

## **Investor Sentiment in the Stock Market**

**Malcolm Baker and Jeffrey Wurgler**

**T**he history of the stock market is full of events striking enough to earn their own names: the Great Crash of 1929, the 'Tronics Boom of the early 1960s, the Go-Go Years of the late 1960s, the Nifty Fifty bubble of the early 1970s, the Black Monday crash of October 1987, and the Internet or Dot.com bubble of the 1990s. Each of these events refers to a dramatic level or change in stock prices that seems to defy explanation. The standard finance model, in which unemotional investors always force capital market prices to equal the rational present value of expected future cash flows, has considerable difficulty fitting these patterns. Researchers in behavioral finance have therefore been working to augment the standard model with an alternative model built on two basic assumptions.

The first assumption, laid out in DeLong, Shleifer, Summers, and Waldmann (1990), is that investors are subject to sentiment. Investor sentiment, defined broadly, is a belief about future cash flows and investment risks that is not justified by the facts at hand. The second assumption, emphasized by Shleifer and Vishny (1997), is that betting against sentimental investors is costly and risky. As a result, rational investors, or arbitrageurs as they are often called, are not as aggressive in forcing prices to fundamentals as the standard model would suggest. In the language of modern behavioral finance, there are limits to arbitrage. Recent stock market history has cooperated nicely, providing the Internet bubble and the ensuing Nasdaq and telecom crashes, and thus validating the two premises of behavioral finance. A period of extraordinary investor sentiment pushed the prices

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of speculative and difficult-to-value technology stocks to unfathomable levels in the late 1990s. Instead of creating opportunity for contrarian arbitrageurs, the period forced many such arbitrageurs out of business, as prices that were merely high went higher still before an eventual crash.

Now, the question is no longer, as it was a few decades ago, whether investor sentiment affects stock prices, but rather how to measure investor sentiment and quantify its effects. One approach is “bottom up,” using biases in individual investor psychology, such as overconfidence, representativeness, and conservatism, to explain how individual investors underreact or overreact to past returns or fundamentals.<sup>1</sup> A related class of models, discussed by Hong and Stein in this issue, or Shefrin (2005), relies on differences of opinion across investors, sometimes combined with short sales constraints, to generate misvaluation. When aggregated, these models make predictions about patterns in marketwide investor sentiment, stock prices, and volume.

The investor sentiment approach that we develop in this paper is, by contrast, distinctly “top down” and macroeconomic. The starting point for this approach is that many of the bottom-up models lead to a similar reduced form of variation over time in mass psychology; and it is certain that none of the models is uniquely true. Real investors and markets are too complicated to be neatly summarized by a few selected biases and trading frictions. The top-down approach focuses on the measurement of reduced-form, aggregate sentiment and traces its effects to market returns and individual stocks. The new directions in this top-down approach build on the two broader and more irrefutable assumptions of behavioral finance—sentiment and limits to arbitrage—to explain *which* stocks are likely to be *most* affected by sentiment, rather than simply pointing out that the level of stock prices in the aggregate depends on sentiment.<sup>2</sup>

In particular, stocks of low capitalization, younger, unprofitable, high-volatility, non-dividend paying, growth companies or stocks of firms in financial distress are likely to be disproportionately sensitive to broad waves of investor sentiment. As the reader will recall, small startup firms represented a majority of the excitement and subsequent carnage of the Internet bubble, so this statement may ring true already. Theoretically, it follows because 1) these categories of stocks tend to be harder to arbitrage (for example, they have higher transaction costs) and 2) they are more difficult to value, making biases more insidious and valuation mistakes more likely.

The remainder of the paper develops these theoretical predictions in more detail, shows how one might measure investor sentiment explicitly, and finally explains how to use the sentiment measures to validate the key predictions of the top-down approach. Certainly, both the bottom-up and top-down approaches to investor sentiment deserve continued attention. The advantage of the top-down

<sup>1</sup> See Barberis, Shleifer, and Vishny (1998) and Daniel, Hirshleifer, and Subrahmanyam (1998) for models of this sort.

<sup>2</sup> As an analogy, aggregate risk aversion is another one-dimensional variable that will affect all stocks to some degree but will also affect some more than others.

approach is its potential to encompass bubbles, crashes, and more everyday patterns in stock prices in a simple, intuitive, and comprehensive way. The advantage of the bottom-up model is in providing microfoundations for the variation in investor sentiment that the top-down model takes as exogenous.

## Theoretical Effects of Investor Sentiment on Stocks

A pioneering and well-known set of studies of sentiment and aggregate stock returns appeared in the 1980s. They were largely atheoretical, testing in various ways whether the stock market as a whole could be mispriced. Authors looked for: the tendency of aggregate returns to mean revert; volatility in aggregate stock index returns that could not be justified by volatility in fundamentals, which is in fact another way of characterizing mean reversion in returns; or predictability of aggregate returns using simple valuation ratios like the ratio of aggregate dividends to stock market value.<sup>3</sup>

In these studies, the role of sentiment was left implicit, and the statistical evidence was not usually very strong. Practically speaking, it is hard to distinguish a random walk from a long-lived bubble, especially in a short time series containing at best a few bubbles. Even when statistical inferences seemed robust, the economic interpretation was still unclear. Predictability of stock returns could reflect the correction of sentiment-induced mispricings or, arguably, time-varying risk or risk aversion that causes time variation in expected stock returns.

More recent studies, such as Baker and Wurgler (2006), utilize interim advances in behavioral finance theory to provide sharper tests for the effects of sentiment. In particular, in the many behavioral models of securities markets inspired by DeLong, Shleifer, Summers, and Waldmann (1990), investors are of two types: rational arbitrageurs who are sentiment-free and irrational traders prone to exogenous sentiment. They compete in the market and set prices and expected returns. But rational arbitrageurs are limited in various ways. These limits come from short time horizons or from costs and risks of trading and short selling. As a result, prices are not always at their fundamental values. In such models, mispricing arises out of the combination of two factors: a change in sentiment on the part of the irrational traders, and a limit to arbitrage from the rational ones.

The key predictions of this framework come from its two moving parts. Consider first the possibility that sentiment-based demand shocks vary across firms, while arbitrage is equally difficult across firms. For example, suppose one thinks about investor sentiment as the propensity to speculate by the marginal investor, akin to a propensity to play the lottery; then sentiment almost by definition is a higher demand for more speculative securities. So when sentiment increases, we expect such “speculative” stocks to have contemporaneously higher returns.

<sup>3</sup> See Shiller (1981) on excess volatility; Fama and French (1988) and Poterba and Summers (1988) on mean reversion; and Campbell and Shiller (1988) and Fama and French (1989) on valuation ratios.

What makes some stocks more speculative than others? We believe that the crucial characteristic is the difficulty and subjectivity of determining their true values. For instance, in the case of a young, currently unprofitable, but potentially extremely profitable growth firm, the combination of no earnings history and a highly uncertain future allows investors to defend valuations ranging from much too low to much too high, as befits their prevailing sentiment. During a bubble, when the propensity to speculate is high, investment bankers can join the chorus arguing for high valuations. By contrast, the value of a firm with a long earnings history, tangible assets, and stable dividends is much less subjective, and thus its stock is likely to be less sensitive to sentiment. One could appeal to psychological foundations here. Uncertainty means that the effect of overconfidence (Daniel, Hirshleifer, and Subrahmanyam, 1998), representativeness, and conservatism (Barberis, Shleifer, and Vishny, 1998) is more pronounced. Further, differences of opinion (Miller, 1977), even when investors have the same basic information, can be large. The changes over time in these biases are what we would call shifts in the propensity to speculate.

Now suppose instead that we view investor sentiment as simply optimism or pessimism about stocks in general, and we allow the limits to arbitrage to vary across stocks. A large body of research shows that arbitrage tends to be particularly risky and costly for certain stocks: namely those that are young, small, unprofitable, or experiencing extreme growth. Such stocks tend to be more costly to buy and to sell short (D'Avolio, 2002). Such stocks have a high degree of idiosyncratic variation in their returns, which makes betting on them riskier (Wurgler and Zhuravskaya, 2002). Such stocks' higher volatility may lead to second-guessing by the investors who provide funds to the arbitrageur, ultimately leading to withdrawals from contrarian arbitrageurs just when the mispricing is greatest (Shleifer and Vishny, 1997). By not paying dividends, such stocks' fundamentals remain far in the future and therefore subject to speculation (Pontiff, 1996). Thus, again, we might expect that sentiment has a greater effect on such stocks.

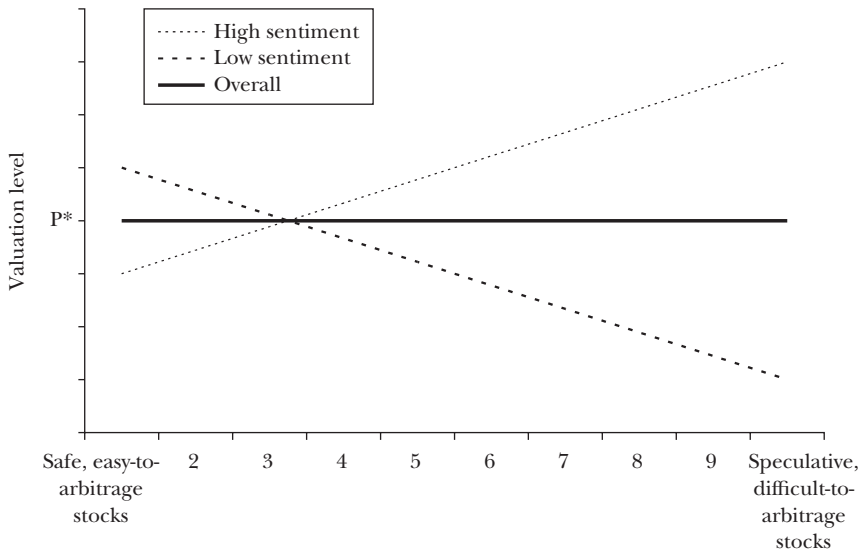
The key point is that *in practice, the same securities that are difficult to value also tend to be difficult to arbitrage*. Therefore, we are left with a very robust and testable conclusion: The stocks most sensitive to investor sentiment will be those of companies that are younger, smaller, more volatile, unprofitable, non-dividend paying, distressed, or with extreme growth potential (or companies having analogous characteristics). Conversely, "bond-like" stocks will be less driven by sentiment. Again, note that this assessment does not depend on specifying a fine definition of investor sentiment or rely on just one arbitrage mechanism such as short-sales constraints.

### **The Sentiment Seesaw**

Figure 1 summarizes this perspective into a simple, unified view of the effects of sentiment on stocks. The *x*-axis orders stocks according to how difficult they are to value and arbitrage. Bond-like stocks, such as regulated utilities, are toward the left; stocks of companies that are newer, smaller, more volatile, distressed, or

Figure 1

## Theoretical Effects of Investor Sentiment on Different Types of Stocks



Note: Stocks that are speculative and difficult to value and arbitrage will have higher relative valuations when sentiment is high.

extreme growth are toward the right. The  $y$ -axis measures prices, with  $P^*$  denoting fundamental values, which, of course, can vary over time. The lines then illustrate the basic hypotheses about how stock valuations are affected by swings in sentiment. High sentiment should be associated with high stock valuations, particularly for the stocks that are hardest to value and to arbitrage. Low sentiment works in the reverse direction. In the absence of sentiment, stocks are, on average, assumed to be correctly priced at  $P^*$ .

An empirical question that arises in the drawing of Figure 1 is where to locate the crossing point of this seesaw. One case (not in Figure 1) is that no crossing point exists: the upward-sloping high-sentiment line lies entirely above the no-sentiment  $P^*$  line, which in turn lies entirely above the downward-sloping low-sentiment line. That is, when sentiment increases, all stocks' prices go up, but some more than others. In this case, the *aggregate* effects of sentiment will be strong, because aggregate stock indexes are simply averages of the underlying stocks.

As drawn, Figure 1 reflects the more complex case where the prices of particularly safe, easy-to-arbitrage stocks actually are inversely related to sentiment. This outcome could occur if sentiment fluctuations induce substantial changes in the demand for speculative securities, for example engendering "flights to quality" *within* the stock market. Such episodes may, controlling for any changes in fundamentals, reduce the prices of speculative stocks and at the same time increase the prices of bond-like stocks. In this case, the effect of sentiment on aggregate returns will be muted because stocks are not all moving in the same direction.

Behavioral theory thus delivers clear cross-sectional predictions about the effects of sentiment—but the aggregate predictions are somewhat less clear, which may help to explain why the 1980s studies did not always reach strong statistical conclusions. The rest of the paper reviews some empirical evidence regarding three critical aspects of Figure 1.

First, we discuss how investor sentiment can be empirically measured.

Second, we ask whether more speculative and harder-to-arbitrage stocks are indeed more sensitive to sentiment, in the sense that their prices co-move more with an index of sentiment changes. In finance parlance, we ask whether speculative and harder-to-arbitrage stocks have higher “sentiment betas.” (The term is analogous to the famous concept of “market beta,” which measures the exposure of a stock to returns on the stock market as a whole. A stock with a market beta of 1.0 appreciates by 1 percentage point, on average, when the market return is one percentage point. Market betas above 1.0 indicate relatively high market risk exposure.) We also test whether bond-like stocks have negative sentiment betas, that is, their returns are negatively related to changes in sentiment, as represented in Figure 1.

Third, we investigate whether current investor sentiment levels predict future returns as sentiment wanes (perhaps spurred by fundamental news or an absence thereof) or as arbitrage forces eventually accumulate to correct mispricings. This test is important, because sentiment measures may, despite our best efforts, be contaminated by economic fundamentals, and fundamentals should of course affect stock returns contemporaneously. In other words, the co-movement patterns are subject to a correlated omitted variables critique. Return predictability helps to address this concern because it suggests a profitable trading strategy, which by definition cannot exist if stocks are priced correctly.

### **Ruling out Other Explanations**

Contrasting Figure 1 with some other finance frameworks helps to clarify the unique predictions of the sentiment model. The classical risk-based and the behavioral disagreement models make distinct predictions about the slope of the overall valuation line (the solid line on Figure 1). Neither makes predictions about valuations conditional on sentiment (the dashed or dotted lines).

In the risk-based asset pricing models, such as the capital-asset pricing model, a stock’s expected return depends on its risk exposure, measured by market beta, times the market risk premium, which is the expected return on the stock market as a whole. Furthermore, since investors are rational and risk averse in these models, the market risk premium is always positive, though it may change over time. See Fama and French (2004) and Perold (2004) for introductions to this model in this journal.

What do these models imply for tests of return predictability? Even if speculative and hard-to-arbitrage securities have higher market betas, as is likely the case, classical models predict that such stocks always have higher expected returns than bond-like stocks. In fact, as we will see below, this is not true. When sentiment is

measured to be high, speculative and hard-to-arbitrage stocks have lower future returns on average than bond-like stocks. This finding is a powerful confirmation of the sentiment-driven mispricing view.

In a behavioral model of disagreement among regular investors combined with short-sales constraints by arbitrageurs, on the other hand, hard-to-short stocks can become overvalued. As fundamentals are revealed, this mispricing will disappear, so the future returns of such stocks will be relatively low on average. The sentiment seesaw in Figure 1 makes a distinct and testable prediction that hard-to-arbitrage stocks can, conditional on the state of sentiment, be undervalued as well. We will also investigate this point.

## **Measuring Investor Sentiment**

Investor sentiment is not straightforward to measure, but there is no fundamental reason why one cannot find imperfect proxies that remain useful over time. We discuss some generic issues involved in measuring sentiment and describe proxies for sentiment that have come into use. We then describe a sentiment index that combines several of these proxies, and we show that it fluctuates with the major speculative episodes of the past 40 years.

### **Potential Sentiment Proxies**

An exogenous shock in investor sentiment can lead to a chain of events, and the shock itself could in principle be observed at any or every part of this chain. For example, it might show up first in investor beliefs, which could be surveyed. These beliefs might then translate to observable patterns of securities trades, which are recorded. Limited arbitrage implies that these demand pressures might cause some mispricings, which might be observed using benchmarks for fundamental value like the book-to-market ratio. These mispricings might engender an informed response by insiders, such as corporate executives, who may have both the superior information and the incentive to take advantage of it, and the patterns of firms choosing to adjust their balance of equity or debt could be observed.

The bad news is that each part of this chain is also subject to confounding influences. Economists always treat surveys with some degree of suspicion, because of the potential gap between how people respond to a survey and how they actually behave. Trades net to zero, so measuring sentiment with trading activity means taking a stand on the identity of irrational investors. Market prices of securities normally reflect fundamentals, by and large, with sentiment playing a lesser role. Corporations may alter their financial structure for many reasons, including a change in business fundamentals, rather than simply acting as corporate arbitrageurs.

Such considerations suggest that the practical approach is to combine several imperfect measures. Candidate methods of measuring sentiment (ordered from



origins in investor psychology to responses by corporate insiders) include surveys; mood proxies; retail investor trades; mutual fund flows; trading volume; premia on dividend-paying stocks; closed-end fund discounts; option implied volatility; first-day returns on initial public offerings (IPOs); volume of initial public offerings; new equity issues; and insider trading. We comment on these sentiment proxies and then choose among them.

*Investor Surveys.* Perhaps just by asking investors how optimistic they are, we can gain insight into the marginal irrational investor. Robert Shiller has conducted investor attitude surveys since 1989. UBS/Gallup surveys randomly-selected investor households, and Investors Intelligence surveys financial newsletter writers; Brown and Cliff (2005) use the latter to forecast market returns. Qiu and Welch (2006) point out that although consumers polled for the University of Michigan Consumer Confidence Index are not asked directly for their views on securities prices, changes in that Consumer Confidence Index nonetheless correlate highly with changes in the UBS/Gallup index. They and Lemmon and Portniaguina (2006) show that changes in the consumer confidence measure correlate especially strongly with small stock returns and the returns of firms held disproportionately by retail investors.

*Investor Mood.* Some papers have creatively tried to connect stock prices to exogenous changes in human emotions. Kamstra, Kramer, and Levi (2003) find that market returns are on average lower through the fall and winter, which they attribute to the onset of seasonal affective disorder, a depressive disorder associated with declining hours of daylight. They report patterns from different latitudes and both hemispheres which also appear consistent with this interpretation. Edmans, Garcia, and Norli (forthcoming) use international soccer results as a mood variable and find that losses in major games predict poor returns in the losing country the next day, particularly among small stocks.

*Retail Investor Trades.* The inexperienced retail or individual investor is more likely than the professional to be subject to sentiment. Greenwood and Nagel (2006) find that younger investors were more likely than older investors to buy stocks at the peak of the Internet bubble. More generally, Barber, Odean, and Zhu (2006) and Kumar and Lee (forthcoming) find in micro-level trading data that retail investors buy and sell stocks in concert, which is consistent with systematic sentiment. Kumar and Lee suggest constructing sentiment measures for retail investors based on whether such investors are buying or selling.

*Mutual Fund Flows.* Data are easily available on how mutual fund investors allocate across fund categories. Brown, Goetzmann, Hiraki, Shiraishi, and Watanabe (2002) propose an overall market sentiment measure based on how fund investors are moving into and out of, for example, “safe” government bond funds and “risky” growth stock funds. Mutual fund investors are well-known to chase investments with high recent returns (for example, Warther, 1995), so whether the causality also goes the other direction—whether their allocation decisions actually lead to mispricing—is a tricky question. Frazzini and Lamont (2006) find some affirmative evidence by using fund flows to proxy for sentiment for individual



stocks. They find that when funds holding a particular stock experience strong inflows, the subsequent performance of that stock is relatively poor.

*Trading Volume.* Trading volume, or more generally liquidity, can be viewed as an investor sentiment index. For instance, Baker and Stein (2004) note that if short-selling is costlier than opening and closing long positions (as it is, in practice), irrational investors are more likely to trade, and thus add liquidity, when they are optimistic and betting on rising stocks rather than when they are pessimistic and betting on falling stocks. In Scheinkman and Xiong (2003), volume reveals underlying differences of opinion, which are in turn related to valuation levels when short selling is difficult. Market turnover, the ratio of trading volume to the number of shares listed on the New York Stock Exchange, is a simple proxy for this concept.

*Dividend Premium.* Dividend-paying stocks resemble bonds in that their predictable income stream represents a salient characteristic of safety. The first price-based measure we mention here is therefore the “premium” for dividend-paying stocks, which may be inversely related to sentiment. In Baker and Wurgler (2004a, b), we define the dividend premium as the difference between the average market-to-book-value ratios of dividend payers and nonpayers. The dividend premium explains well the major historical trends in firms’ propensity to pay dividends, such as the post-1977 decline in this propensity documented by Fama and French (2001); that is, when dividends are at a premium, firms are more likely to pay them, and are less so when they are discounted. In other words, on the margin, firms appear to cater to prevailing sentiment for or against “safety” when deciding whether to pay dividends.

*Closed-End Fund Discount.* Closed-end funds are investment companies who issue a fixed number of shares, which then trade on stock exchanges. The closed-end fund “discount” (or occasionally premium) is the difference between the net asset value of a fund’s actual security holdings and the fund’s market price. Many authors, including Zweig (1973), Lee, Shleifer, and Thaler (1991), and Neal and Wheatley (1998), have argued that if closed-end funds are disproportionately held by retail investors, the average discount on closed-end equity funds may be a sentiment index, with the discount increasing when retail investors are bearish.

*Option Implied Volatility.* Options prices rise when the value of the underlying asset has greater expected volatility, and options pricing models such as the Black–Scholes formula can be inverted to yield implied volatility as a function of options prices. The Market Volatility Index (“VIX”), which measures the implied volatility of options on the Standard and Poor’s 100 stock index, is often called the “investor fear gauge” by practitioners. Whaley (2000) discusses the spikes in the VIX series since its 1986 inception, which include the crash of October 1987 and the 1998 Long Term Capital Management crisis.

*IPO First-Day Returns.* Initial public offerings sometimes earn such remarkable returns on their first trading day that it is difficult to find an explanation that does not involve investor enthusiasm. For example, Netscape’s return on the day of its August 1995 IPO was 108 percent. Interestingly, IPO first-day returns are not

idiosyncratic. Average first-day returns display peaks and troughs which are highly correlated with IPO volume (discussed next) and other sentiment proxies that are not fundamentally related.<sup>4</sup>

*IPO Volume.* The underlying demand for initial public offerings is often said to be extremely sensitive to investor sentiment. Investment bankers speak of “windows of opportunity” for an initial public offering that capriciously open and close. Such caprice could explain why IPO volume displays wild fluctuations, with a rate of over 100 issues per month in some periods and zero issues per month in others.

*Equity Issues Over Total New Issues.* A broader measure of equity financing activity is the equity share of total equity and debt issues by all corporations. This measures all equity offerings, not just IPOs. In Baker and Wurgler (2000), we find that high values of the equity share portend low stock market returns, and suggest that this pattern reflects firms shifting successfully between equity and debt to reduce the overall cost of capital. This pattern need not imply that individual firms or their managers can predict prices on the market as a whole. Rather, correlated mispricings across firms may lead to correlated managerial actions, which may then forecast correlated corrections of mispricings—that is, forecast market returns.

*Insider Trading.* Corporate executives have better information about the true value of their firms than outside investors. Thus, legalities aside, executives’ personal portfolio decisions may also reveal their views about the mispricing of their firm. If sentiment leads to correlated mispricings across firms, insider trading patterns may contain a systematic sentiment component. See Seyhun (1998) for evidence on the ability of insider trading activity to predict stock returns.

### **A Sentiment Index**

Which of the above measures to choose? Data availability narrows the list considerably. Sentiment may vary daily, but major episodes occur over years, and the most convincing tests of the effects of sentiment are those in which it is used to actually predict long-horizon returns—tests which suggest a contrarian trading strategy. This rules out using data that do not go back as far as our stock returns data (that is, to the 1960s), which would exclude, for example, data on insider trading; micro-level data on trading behavior; and implied volatility series.

Instead, we construct an index based on the six proxies we use in Baker and Wurgler (2006): trading volume as measured by NYSE turnover; the dividend premium; the closed-end fund discount; the number and first-day returns on IPOs; and the equity share in new issues. All these data are available at <<http://www.stern.nyu.edu/~jwurgler>>. Later on, we will also consider some mutual fund series.

<sup>4</sup> Why IPOs are “underpriced” to such an extreme degree is still a puzzle, since the prices are set in consultation with investment bankers well-informed about market conditions. The extreme unpredictability of investor sentiment may be a factor. The offer price is typically set in advance and indications of interest are then gathered from potential investors. It may be better to issue shares at a likely discount to first day prices than risk an undersubscribed offering in a period of generally high sentiment and valuations. This raises the question of why companies do not simply auction their shares. See Ritter (2003) for a discussion of underpricing and Ljungqvist, Nanda, and Singh (2006) for a sentiment-based model.

Although these six proxies are highly correlated in the expected directions, some of them also contain idiosyncratic components that are unrelated to sentiment. For example, the 1975 deregulation of brokerage commissions and the subsequent long decline in trading costs has led to a decades-long upward trend in turnover, so we use the log of turnover minus a five-year moving average. With respect to closed-end fund discounts, if the majority of individual investors have come to prefer open-end funds in recent years, the discount provides a less useful summary of the opinion of the marginal investor than it once did. And the evolution of public debt markets has made the equity share less useful in recent years. But no obvious patch suggests itself in these cases.

Also, some of the sentiment proxies reflect economic fundamentals to some extent. For instance, IPO volume depends, in part, on prevailing investment opportunities. To remove such influences, at least partially, we regress each proxy on a set of macroeconomic indicators—growth in industrial production, real growth in durable, nondurable, and services consumption, growth in employment, and an NBER recession indicator—and use the residuals from these regressions as our sentiment proxies.

The six sentiment proxies will have a common sentiment component (especially given that major macroeconomic influences have been removed), so we can iron out the remaining idiosyncracies by averaging them together into an index. We form a sentiment-levels index to test for return predictability conditional on the state of sentiment and also a sentiment-changes index to test for return comovement patterns associated with changes in sentiment. The levels index is simply the first principal component of the six proxies.<sup>5</sup> The changes index is the first principal component of the changes in the six proxies.<sup>6</sup>

Figure 2 shows the sentiment indexes graphically. As expected, variables

<sup>5</sup> Brown and Cliff (2004) also use a principal components methodology to define a sentiment index. The first principal component of a set of time series variables is simply the linear combination of the variables with the coefficients chosen to capture as much of the joint variation across the series as possible. The second principal component performs the same analysis but defines the relevant series as the residuals from the first principal component—and so on. In defining which of our six series to include in the analysis, there is a decision to be made concerning timing. Some variables may reflect the same shift in sentiment sooner than others. In general, proxies that involve firm supply decisions are further down the chain of events and likely to lag behind proxies that are based directly on investor trading patterns or prices. In Baker and Wurgler (2006), we find that the best combination to capture the common variation in annual series includes the current values of the closed-end fund discount, the equity share, and IPO volume, and one-year-lagged versions of the three other variables. We are using monthly data here, but for simplicity, we also adopt this convention.

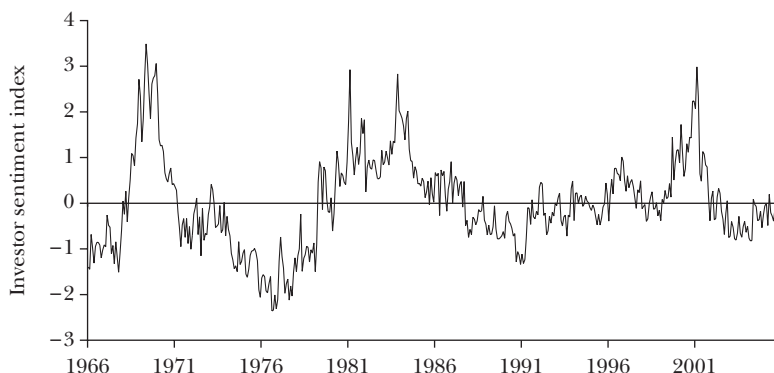
<sup>6</sup> While we could simply take the changes in the sentiment levels index, a better approach is to form a second index based on the first principal component of the *changes* in the six proxies. The reason for this preference is that the proxies have differential noisiness in going from levels to changes. For example, turnover has low frequency error related to falling transaction costs, but high frequency changes are more informative. The equity share, on the other hand, has low frequency error related to long-term shifts in financing patterns plus high frequency error because corporations can respond to sentiment only with a lag (which itself is unlikely to be consistent enough to try to align the changes in the series). Hence, equity share fluctuations will feature prominently in a changes-in-the-levels index, but will likely drop out in an index based on changes.

Figure 2

**A Sentiment Index, January 1966 through December 2005**

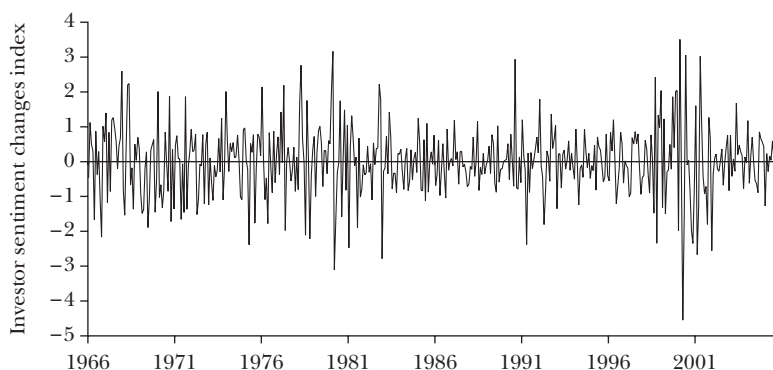
Panel A: Index of sentiment levels

$$SENT = -0.23CEFD + 0.23TURN + 0.24NIPO + 0.29RIPO - 0.32PDND + 0.23S$$



Panel B: Index of sentiment changes

$$\Delta SENT = -0.17\Delta CEFD + 0.32\Delta TURN + 0.17\Delta NIPO + 0.41\Delta RIPO - 0.49\Delta PDND - 0.28\Delta S$$



*Note:* This figure shows the first principal component of levels and changes in six measures of sentiment: the closed-end fund discount (CEFD), detrended log turnover (TURN), number of IPOs (NIPO), first-day return on IPOs (RIPO), dividend premium (PDND), and equity share in new issues (S), each standardized and with the effect of macroeconomic conditions removed. In the levels index, turnover, the first-day return on IPOs, and the dividend premium are lagged 12 months. Both indices are standardized to have zero mean and unit variance over the 40 year period.

positively associated with sentiment levels include share turnover (TURN), IPO volume (NIPO), IPO first-day returns (RIPO), and the equity share in new issues (S), and those negatively associated are the closed-end fund discount (CEFD) and the dividend premium (PDND). The bottom panel reports the changes index. The coefficients all have the same signs as in the levels index, with the exception of the

equity share. We regard its unexpected sign as a chance event made possible by the fact that its changes at high frequencies are largely unrelated to sentiment, but we retain it to avoid data mining.

While data availability is the key constraint, some judgment has entered this approach to measuring sentiment. Robustness is a natural concern. We offer two remarks in response. First, the process of averaging the six proxies is not crucial. They are strongly correlated and if they were each studied as independent sentiment indexes, some would display empirical results even stronger (that is, more consistent with a strong role for sentiment) than those we present below. We pursue the index approach so as not to elevate individual proxies arbitrarily and to iron out idiosyncratic variation. Second, in Baker and Wurgler (2006), we find that macro fundamentals explain little of the common variation in the six series. In other words, indexes formed from the “raw” series would look and perform almost identically to those used here. Nonetheless we include this step to illustrate an approach to controlling for fundamentals.

### **Does This Index Capture Major Fluctuations In Sentiment? An Eyeball Test**

Perhaps the best evidence that the index generally succeeds in capturing sentiment is simply that it lines up fairly well with the anecdotal accounts of bubbles and crashes written by authors such as Brown (1991), Dreman (1979), Graham (1973), Malkiel (1999), Shiller (2000), and Siegel (1998). The first major bubble in our data period developed in 1967 and 1968. Brown (1991, p. 90) writes that “scores of franchisers, computer firms, and mobile home manufactures seemed to promise overnight wealth. . . . [while] quality was pretty much forgotten.” The early 1970s, on the other hand, are invariably described in bear market terms. Yet a set of established, large, stable, consistently profitable stocks known as the “Nifty Fifty” enjoyed extreme price–earnings ratios. Siegel (1998, p. 106) writes, “All of these stocks had proven growth records, continual increases in dividends . . . and high market capitalization.” The Nifty Fifty is a mirror image of the speculative episodes that occurred before and after it, which generally involved small, young, unprofitable growth stocks in high-sentiment periods.

The late 1970s through mid-1980s are described anecdotally as a period of generally high sentiment. This period witnessed a series of speculative episodes, including those involving gambling issues in 1977 and 1978; natural resource startups in 1980 on the heels of the second oil crisis (Ritter, 1984); and the high-tech and biotech booms in the first half of 1983. The latter two episodes are particularly evident in the sentiment levels index. But by 1987 and 1988, Malkiel (1999, p. 80) writes, “market sentiment had changed from an acceptance of an exciting story . . . to a desire to stay closer to earth with low-multiple stocks that actually pay dividends.” Consistent with this view, the overall index shows sentiment at a high level during the early 1980s and tailing off somewhat toward the end of the decade.

The late-1990s bubble in technology stocks will be familiar to many readers. By all accounts, sentiment was broadly high before the bubble started to burst in 2000.

Malkiel (1999) draws parallels to episodes in the 1960s, 1970s, and 1980s, and Shiller (2000) and others compare the Internet bubble to that of the late 1920s. The sentiment index flags 1999 as a high-sentiment year, and the dividend premium and first-day returns on IPOs hit record levels that year.

The sentiment changes index in the bottom of Figure 2 is harder to decipher in an eyeball test. However, when the series is viewed in light of major speculative episodes, one pattern does appear: The volatility of sentiment rises in a speculative episode. This pattern suggests that the relative influence of fundamentals and sentiment on aggregate market returns changes over time.

### **Mutual Fund Flows**

Detailed data on mutual fund flows are not available back to the 1960s, so we do not include these in our main indexes. However, we use the period of overlap to correlate patterns in fund flows and the indexes. This exercise is useful because fund flows provide a transparent measure of decisions made by a large set of investors who are, on average, less sophisticated and more likely to display sentiment. Moreover, the fund flows data help us to investigate the precise mechanism through which sentiment affects stock prices, as we explain.

The Investment Company Institute offers monthly data on flows into various categories of funds. We look at net flows into the eight stock-oriented fund categories for which data exist back to January 1990. The categories vary from speculative “aggressive growth” funds to safer, dividend-paying “income” funds.

Figure 3 shows the results of a principal components analysis of changes in fund flows, as in Goetzmann, Massa, and Rouwenhorst (2000). Once more, the principal components analysis helps us detect general patterns across several time series while ironing out distracting idiosyncratic fluctuations. The results in the figure show that across the eight stock fund categories, the first principal component is a “general demand” effect. It reflects the fact that investors often shift in and out of stock funds en masse. In contrast, the second principal component shows that the next most important effect is shifts between more speculative funds and safer funds. Thus we call this the “speculative demand” component. Therefore, controlling for the overall generic equity fund demand, when flows fall in the more speculative categories they tend to rise in the less speculative categories. Barberis and Shleifer (2003) call this “style investing.”

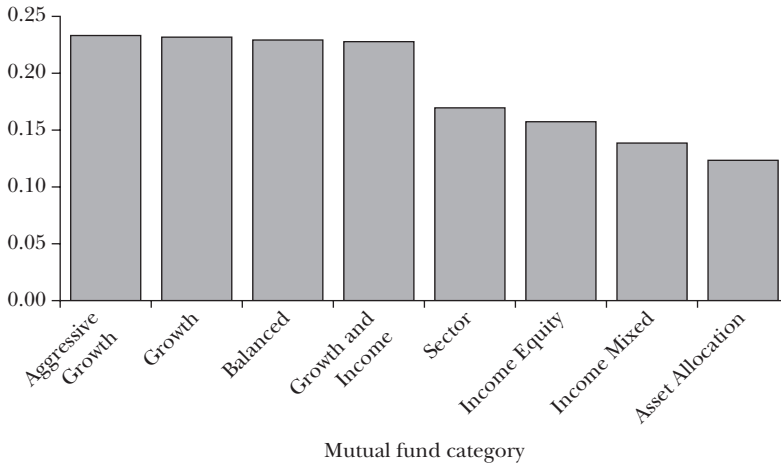
With these two principal components in hand, we can construct monthly time series of the two most important sources of changes in mutual fund flows: one reflecting general demand and another reflecting speculative demand. We then correlate these with the sentiment changes index. During the period of overlap, the sentiment changes index has a marginally significant correlation of 0.16 with general fund demand and, perhaps more interestingly, a highly significant correlation of 0.36 with speculative demand. This latter correlation is particularly suggestive that our overall sentiment indexes do, to a large extent, capture a prevailing “greed” versus “fear” or “bullish” versus “bearish” notion.

Finally, recall that there are essentially two distinct channels by which senti-

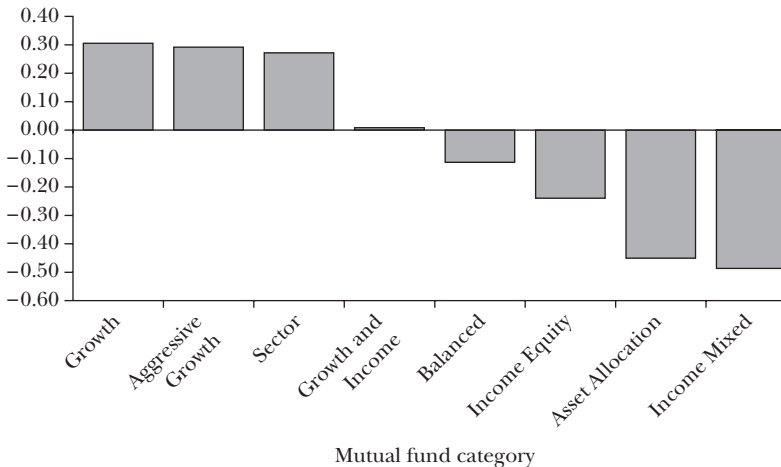
Figure 3

**Principal Components of Equity Mutual Fund Flow Changes, January 1990 through December 2005**

Panel A: Generic demand: Coefficients on the first principal component of flow changes



Panel B. Speculative demand: Coefficients on the second principal component of flow changes



Note: Panels A and B show the contribution of a one-standard-deviation change in each equity-oriented mutual fund category to the first two principal components of changes in mutual fund flows, which we label general and speculative demand components. Each bar shows the impact of a one-standard-deviation change in mutual fund flow. For example, a one-standard-deviation change in flows into aggressive growth funds increases the first principal component by 0.23 and the second principal component by 0.29. Flows are net sales minus redemptions by category, scaled by total mutual fund assets across categories.



ment will have cross-sectional effects: when general investor demand for risky assets is uniform but stocks differ in the costs and risks of arbitrage, and when investor demand focuses on relatively speculative stocks and the difficulty of arbitrage is held constant. The fairly clean empirical break of fund flows into general and speculative demand components suggests the possibility of empirically separating the two channels. Of course, both can operate at the same time.

## Using Sentiment to Explain Current Returns

With the index of sentiment changes and the fund flow series in hand, we now turn to testing the key hypotheses about how sentiment affects stocks. We start by asking whether speculative and harder-to-arbitrage stocks are relatively more affected by sentiment changes. At the end of the section, we briefly consider effects on the aggregate market.

### Defining Speculative, Difficult-to-Arbitrage Stocks

To study the differential effects of investor sentiment across firms, we first need a way of sorting stocks according to their speculative appeal and their difficulty of arbitrage. A natural proxy for speculative appeal would be the dispersion of professional analysts' earnings forecasts for that company, but such forecasts are not available for all stocks back to the mid-1960s. A possible proxy for difficulty of arbitrage could be a direct measure of transaction costs for given stocks, but those too are unavailable for a long time series.

We sort stocks according to their recent return volatility, specifically the standard deviation of monthly returns over the prior year. Returns data are from the Center for Research in Securities Prices (CRSP). High volatility is characteristic of stocks with strong speculative appeal; low volatility is a bond-like feature. Moreover, highly volatile stocks are generally riskier to arbitrage, so an arbitrageur with limited risk-bearing capacity will hesitate before making large bets against mispricing. Each month, we place each stock into one of ten portfolios according to the decile of their return volatility of the previous year, and we use the returns on the resulting portfolios to represent the cross-section of stock returns.<sup>7</sup>

### Sentiment Betas: Cross-Sectional Effects of Sentiment Changes

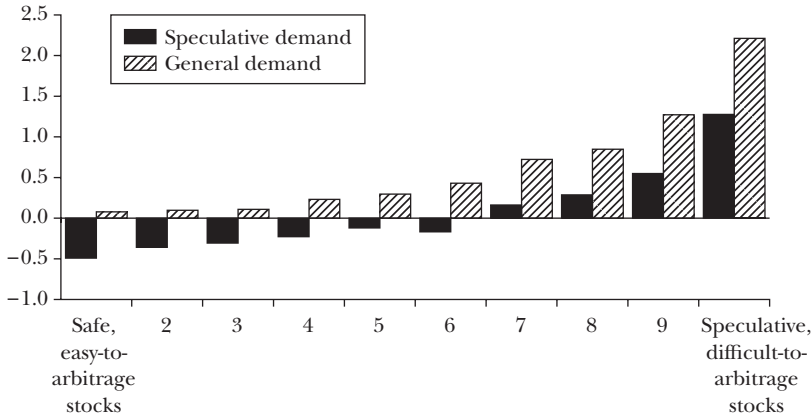
Figure 4 shows the relationship between sentiment changes and the returns on the ten volatility portfolios. The dependent variable is the monthly return on one

<sup>7</sup> In Baker and Wurgler (2006), we divide stocks in several other ways, including firm age, market capitalization, dividend payment, and profitability. These are natural given an intuition that larger, older, dividend paying, and profitable firms tend to be more bond-like and generally easier to arbitrage. We also sort stocks on growth and distress indicators such as the market-to-book equity ratio, asset growth, and sales growth. When sorted this way, bond-like stocks now lie in the middle deciles while speculative stocks, whether due to their extreme growth potential or risk of financial distress, are found at both extremes. These other sorting methods produce qualitatively similar results, so we report results only for volatility portfolios here.

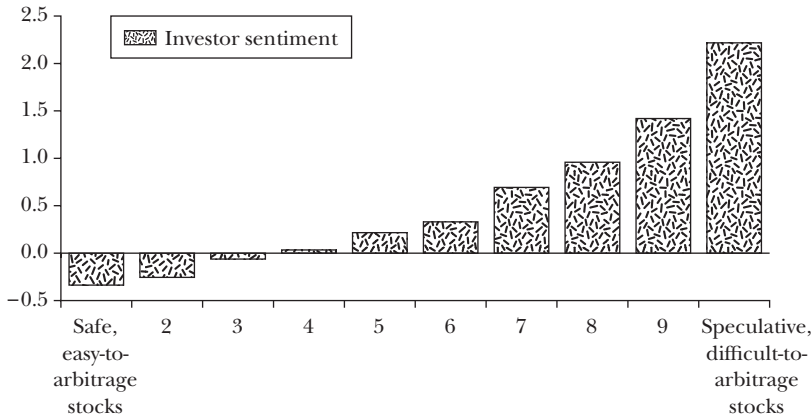
Figure 4

The Sensitivity of Returns of Different Types of Stock to Investor Sentiment

Panel A. Sentiment betas based on mutual fund flows



Panel B. Sentiment betas based on a sentiment index



Note: The monthly returns of volatility sorted portfolios (more volatility represents more speculative, difficult-to-arbitrage stocks) are regressed on general and speculative demand components of mutual fund flow changes (Panel A) and the index of sentiment changes (Panel B). The coefficients, or sentiment betas, show the effect of a one-standard-deviation difference in the sentiment measure on average returns in percentage points. The regressions control for the value-weighted stock market return.

of the ten volatility portfolios. For each one of these ten portfolios, we run three time-series regressions. In Panel A, we plot the coefficients on the general or speculative mutual fund demand factors. In Panel B, we plot the coefficients on the sentiment changes index. Each of the regressions also includes the value-weighted market return as a control variable, because high volatility stocks are likely to have

higher market betas, an effect that we do not want to contaminate the sentiment betas.

The results are as predicted. The effect of general demand for stock funds on monthly returns is higher for higher volatility portfolios, presumably because stocks therein are harder to arbitrage. In addition, the effect of speculative demand is also increasing, presumably reflecting the more speculative nature of volatile stocks. The convex pattern in the coefficients is intriguing—stocks in the extreme volatility decile, which are often small, rapidly growing, or in financial distress, are disproportionately more sensitive to both components of fund flows.

Sentiment betas also increase as stocks become more speculative and harder to arbitrage.<sup>8</sup> Figure 4, Panel B, shows that controlling for market returns, a one-standard-deviation increase in the sentiment changes index increases returns on the eighth volatility decile portfolio, for example, by about one percentage point. The effect on the tenth decile portfolio is over two percentage points. For particularly bond-like stocks, on the other hand, the effect is slightly negative. This is consistent with the most bond-like stocks actually having slightly negative sentiment betas, as conjectured in Figure 1. Once again, there is a convex pattern in the sentiment betas.

Although these results are all highly consistent with the seesaw diagram, there are other interpretations. For example, perhaps speculative flows are highly correlated with the returns of speculative stocks simply because mutual fund investors chase returns, not because their trading has any causal effect on its own. Or, the sentiment changes index may include components, such as the dividend premium, which lead to mechanical differences in the correlations between sentiment changes and different stocks (for example, dividend-paying and -nonpaying stocks).<sup>9</sup> Or, the sentiment index may, despite our best efforts, be contaminated by economic fundamentals, which should, of course, affect returns independently. The fact that sentiment actually helps to predict returns, as we illustrate below, suggests that these considerations cannot fully account for the patterns in Figure 4.

### **Aggregate Effects**

Although our main focus is on cross-sectional differences, a positive correlation will exist between aggregate market returns and sentiment changes if the average stock is affected by sentiment. Indeed, the correlation between an equal-weighted market return index and the sentiment changes index is a highly significant 0.43. The correlation between equal-weighted returns and speculative demand estimated from fund flows is 0.26, and the correlation between equal-weighted returns and general demand from fund flows is 0.48. Using capitalization-

<sup>8</sup> See Glushkov (2006) for sentiment betas for portfolios sorted on other characteristics as well (as opposed to only volatility). All of his results are closely consistent with the argument that hard-to-arbitrage and value stocks are more sensitive to sentiment.

<sup>9</sup> Excluding any particular component from the sentiment indexes, including the dividend premium, does not alter our conclusions.

weighted market returns, which give more weight to large firms, the respective correlations are 0.32, 0.29, and 0.39, again all highly significant.

## Using Sentiment to Predict Stock Returns

The strongest tests of the effects of sentiment involve return predictability. If high sentiment indeed causes overvaluation, we may be able to document low future returns on sentiment-prone stocks as sentiment wanes and fundamentals are revealed. Predictability is *not* a natural implication of the skeptical view that the correlation between returns and sentiment indices arises because the latter are contaminated by fundamentals, for example.

### Cross-sectional Predictability

To test these ideas further, we create an empirical version of the sentiment seesaw and compare it to the predictions in Figure 1. We use the same volatility-based characterization of stocks to identify those that are speculative and difficult to arbitrage. Next, we split the time series into high- and low-sentiment periods using the previous month's measure of the sentiment level. Finally, we compute average returns for each of the ten volatility portfolios, for the two separate periods and overall. As with the calculation of sentiment betas, we control for the value-weighted market return.

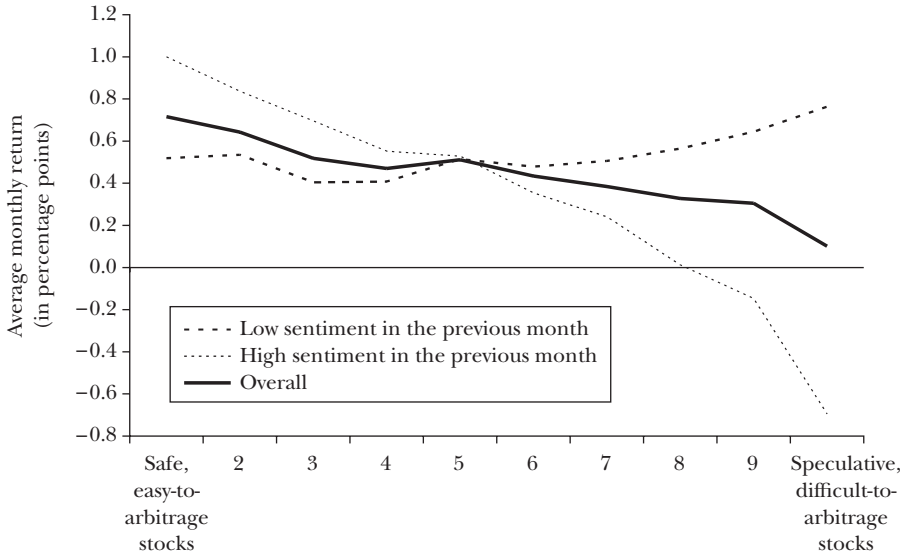
The resulting picture, in Figure 5, is strikingly similar to the predictions of the seesaw diagram. When sentiment is low, the average future returns of speculative stocks exceed those of bond-like stocks. When sentiment is high, the average future returns of speculative stocks are on average lower than the returns of bond-like stocks. This pattern is a telling one—the fact that riskier stocks (at least, stocks that are riskier by all outward appearances) sometimes have *lower* expected returns is inconsistent with classical asset pricing in which investors bear risk because they are compensated by higher expected return.

The unconditional average returns are slightly lower for speculative stocks, consistent with behavioral models of disagreement among investors combined with short-sales constraints (such as Hong and Stein (2003) and other models they discuss in the current issue of this journal). The market-adjusted returns are on average positive because of the well-known size effect—in January, small capitalization stocks earn high returns, on average—which increases the average return of our equally-weighted portfolios. Controlling for equal-weighted market returns instead of value-weighted returns shifts the market-adjusted returns down across all ten portfolios, but the overall similarity to Figure 1 remains intact.

### Aggregate Predictability

When sentiment is high, subsequent market returns are low. Figure 6 shows that when the sentiment level is more than one standard deviation above its historical average, monthly returns average  $-0.41$  percentage points for equal-

Figure 5

**Sentiment and Future Returns**

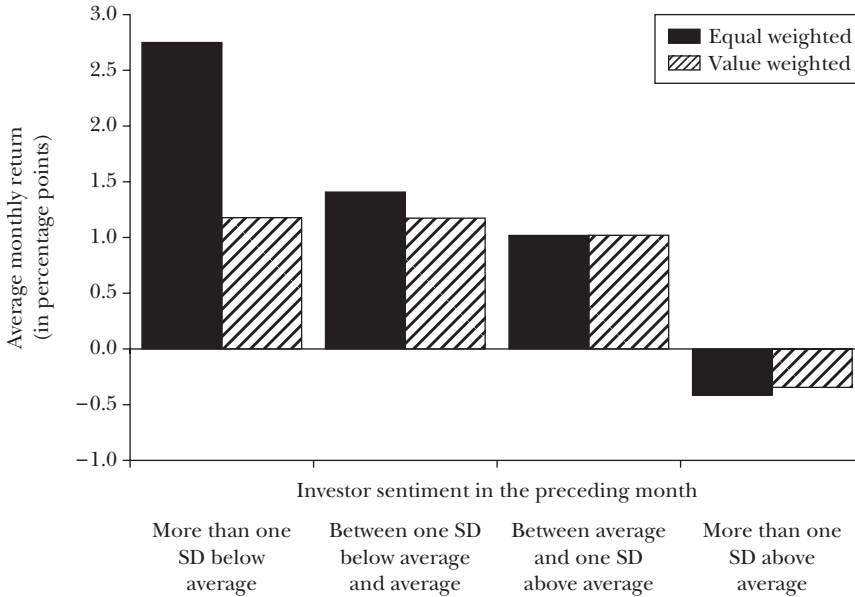
*Note:* This figure shows average monthly returns over the value-weighted market index for volatility sorted portfolios following a month with a positive sentiment level (short dash) and with a negative sentiment level (long dash), as well as the overall average market-adjusted return (solid line). The latter are positive because of the small firm effect over this period. The volatility portfolios are equal weighted while the market index is value weighted.

weighted market index returns and  $-0.34$  percentage points for value-weighted returns. And when the investor sentiment level is very low, for example, more than one standard deviation below its historical average, monthly returns average 2.75 and 1.18 percentage points for equal- and value-weighted indexes, respectively.<sup>10</sup> Therefore, just as the correlation between sentiment changes and returns is higher for an equal-weighted index of returns, so is the correlation between sentiment levels and subsequent equal-weighted stock returns. The gap between equal-weighted and value-weighted market returns again demonstrates that the impact of sentiment is stronger on small stocks, as predicted.

While Figure 6 indicates economically important gaps, the statistical significance is modest, as is the case with other arguably nonsentiment predictors of aggregate returns such as the dividend-price ratio. Put another way, market crashes tend to occur in high-sentiment periods, but the timing of the crashes within these periods is very hard to predict.

<sup>10</sup> For Figure 6, we break the historical time series into four sentiment states, while for Figure 5, we break it into only two. We made the latter choice to allow for an easier comparison to the seesaw diagram. If Figure 5 were to display results for four sentiment states, it would display all of the expected patterns—for example, when sentiment is *very* high, the highest-volatility stocks subsequently earn *particularly* low returns, and so on.

Figure 6  
Sentiment and Market Returns



Note: Average monthly returns in percentage points on the equal- and value-weighted market portfolios. The sample is divided into four groups according to the sentiment level in the preceding month. SD is standard deviation.

## Conclusion

This paper outlines a “top down” approach to behavioral finance and the stock market. We take the origin of investor sentiment as exogenous and instead focus on its empirical effects. We show that it is quite possible to measure investor sentiment, and that waves of sentiment have clearly discernible, important, and regular effects on individual firms and on the stock market as a whole. In particular, stocks that are difficult to arbitrage or to value are most affected by sentiment. The sentiment seesaw diagram in Figure 1 summarizes our approach.

Looking forward, the investor sentiment approach faces a number of challenges: characterizing and measuring uninformed demand or investor sentiment; understanding the foundations and variation in investor sentiment over time; and determining which particular stocks attract speculators or have limited arbitrage potential. Much remains to be done in terms of spelling out this framework, but the potential payoffs of an improved understanding of investor sentiment are substantial. For example, the standard methodology for estimating fundamental market betas (an input to long-term capital budgeting and other important financial decisions) does not account for sentiment. Doing so might improve estimates and clarify their interpretation; Shefrin (2005) considers this issue. Also, we have seen that

sentiment affects the cost of capital. Therefore it may have real consequences for the allocation of corporate investment capital between safer and more speculative firms.

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## References

- Baker, Malcolm, and Jeremy Stein.** 2004. "Market Liquidity as a Sentiment Indicator." *Journal of Financial Markets*, 7(3): 271–99.
- Baker, Malcolm, and Jeffrey Wurgler.** 2000. "The Equity Share in New Issues and Aggregate Stock Returns." *Journal of Finance*, 55(5): 2219–57.
- Baker, Malcolm, and Jeffrey Wurgler.** 2004a. "A Catering Theory of Dividends." *Journal of Finance*, 59(3): 1125–65.
- Baker, Malcolm, and Jeffrey Wurgler.** 2004b. "Appearing and Disappearing Dividends: The Link to Catering Incentives." *Journal of Financial Economics*, 73(2): 271–88.
- Baker, Malcolm, and Jeffrey Wurgler.** 2006. "Investor Sentiment and the Cross-Section of Stock Returns." *Journal of Finance*, 61(4): 1645–80.
- Barber, Brad M., Odean, Terrance, and Zhu, Ning.** 2006. "Systematic Noise." Unpublished paper. <http://ssrn.com/abstract=474481>.
- Barberis, Nicholas, Andrei Shleifer, and Robert Vishny.** 1998. "A Model of Investor Sentiment." *Journal of Financial Economics*, 49(3): 307–43.
- Barberis, Nicholas, and Andrei Shleifer.** 2003. "Style Investing." *Journal of Financial Economics*, 68(2): 161–99.
- Brown, John Dennis.** 1991. *101 Years on Wall Street*. Prentice Hall.
- Brown, Gregory W., and Michael T. Cliff.** 2004. "Investor Sentiment and the Near-Term Stock Market." *Journal of Empirical Finance*, 11(1): 1–27.
- Brown, Gregory W., and Michael T. Cliff.** 2005. "Investor Sentiment and Asset Valuation." *Journal of Business*, 78(2): 405–40.
- Brown, Stephen J., William N. Goetzmann, Takato Hiraki, Noriyoshi Shiraishi, and Masa-hiro Watanabe.** 2002. "Investor Sentiment in Japanese and U.S. Daily Mutual Fund Flows." <http://ssrn.com/abstract=302829>.
- Campbell, John Y., and Robert J. Shiller.** 1988. "The Dividend–Price Ratio and Expectations of Future Dividends and Discount Factors." *Review of Financial Studies*, 1(3): 195–228.
- D’Avolio, Gene.** 2002. "The Market for Borrowing Stock." *Journal of Financial Economics*, 66(2–3): 271–306.
- Dreman, David.** 1979. *Contrarian Investment Strategy*. Dreman Contrarian Group.
- Daniel, Kent, David Hirshleifer, and Avanidhar Subrahmanyam.** 1998. "Investor Psychology and Security Market Under- and Overreactions." *Journal of Finance*, 53(6): 839–85.
- DeLong, J. Bradford, Andrei Shleifer, Lawrence H. Summers, and Robert J. Waldmann.** 1990. "Noise Trader Risk in Financial Markets." *Journal of Political Economy*, 98(4): 703–38.
- Edmans, Alex, Diego Garcia, and Øyvind Norli.** Forthcoming. "Sports Sentiment and Stock Returns." *Journal of Finance*.
- Fama, Eugene F., and Kenneth R. French.** 1988. "Permanent and Temporary Components of Stock Prices." *Journal of Political Economy*, 96(2): 246–73.
- Fama, Eugene F., and Kenneth R. French.** 1989. "Business Conditions and Expected Returns on Stocks and Bonds." *Journal of Financial Economics*, 25(1): 23–49.
- Fama, Eugene F., and Kenneth R. French.** 2001. "Disappearing Dividends: Changing Firm Characteristics or Lower Propensity to Pay?" *Journal of Financial Economics*, 60(1): 3–44.
- Fama, Eugene F., and Kenneth R. French.** 2004. "The Capital Asset Pricing Model: Theory and Evidence." *Journal of Economic Perspectives*, 18(3): 25–46.
- Frazzini, Andrea, and Owen Lamont.** 2006. "Dumb Money: Mutual Fund Flows and the Cross-section of Stock Returns." National Bureau of Economic Research Working Paper 11526.



- Glushkov, Denys.** 2006. "Sentiment Beta." Unpublished paper. <http://ssrn.com/abstract=862444>.
- Goetzmann, William N., Massimo Massa, and K. Geert Rouwenhorst.** 2000. "Behavioral Factors in Mutual Fund Flows." Yale ICF [International Center for Finance] Working Paper 00-14.
- Graham, Benjamin.** 1973. *The Intelligent Investor*. 4<sup>th</sup> ed. Harper & Row.
- Greenwood, Robin, and Stefan Nagel.** 2006. "Inexperienced Investors and Bubbles." <http://www.people.hbs.edu/rgreenwood/Mfage8.pdf>.
- Hong, Harrison, and Jeremy Stein.** 2003. "Differences of Opinion, Short-Sales Constraints and Market Crashes." *Review of Financial Studies*, 16(2): 487–525.
- Kamstra, Mark J., Lisa A. Kramer, and Maurice D. Levi.** 2003. "Winter Blues: A SAD Stock Market Cycle." *American Economic Review*, 93(1): 1257–63.
- Kumar, Alok, and Charles Lee.** Forthcoming "Retail Investor Sentiment and Return Comovement," *Journal of Finance*.
- Lee, Charles, Andrei Shleifer, and Richard H. Thaler.** 1991. "Investor Sentiment and the Closed-End Fund Puzzle." *Journal of Finance*, 46(1): 75–109.
- Lemmon, Michael, and Evgenia Portniaguina.** 2006. "Consumer Confidence and Asset Prices: Some Empirical Evidence." *Review of Financial Studies*, 19(4): 1499–1529.
- Ljungqvist, Alexander, Vikram Nanda, and Rajdeep Singh.** 2006. "Hot Markets, Investor Sentiment, and IPO Pricing." *Journal of Business*, 79:4, 1667–1703.
- Malkiel, Burton.** 1999. *A Random Walk Down Wall Street*. W.W. Norton.
- Miller, Edward M.** 1977. "Risk, Uncertainty, and Divergence of Opinion." *Journal of Finance*, 32(4): 1151–68.
- Neal, Robert, and Simon M. Wheatley.** 1998. "Do Measures of Investor Sentiment Predict Returns?" *Journal of Financial & Quantitative Analysis*, 33(4): 523–48.
- Perold, Andre F.** 2004. "The Capital Asset Pricing Model." *Journal of Economic Perspectives*, 18(3): 3–24.
- Pontiff, Jeffrey.** 1996. "Costly Arbitrage: Evidence from Closed-End Funds." *Quarterly Journal of Economics*, 111(4): 1135–51.
- Poterba, James M., and Lawrence H. Summers.** 1988. "Mean Reversion in Stock Prices: Evidence and Implications." *Journal of Financial Economics*, 22(1): 27–59.
- Qiu, Lily X., and Ivo Welch.** 2006. "Investor Sentiment Measures." <http://ssrn.com/abstract=589641>.
- Ritter, Jay.** 1984. "The 'Hot Issue' Market of 1980." *The Journal of Business*, 57(2): 215–40.
- Ritter, Jay.** 2003. "Investment Banking and Securities Issuance." In *Handbook of the Economics of Finance*, ed. Constantinides, George, Milton Harris, and Rene Stulz, chap. 5. Elsevier Science.
- Scheinkman, Jose, and Wei Xiong.** 2003. "Overconfidence and Speculative Bubbles." *Journal of Political Economy*, 111(6): 1183–1219.
- Seyhun, H. Nejat.** 1998. *Investment Intelligence from Insider Trading*. Cambridge, MA: MIT Press.
- Shefrin, Hersh.** 2005. *A Behavioral Approach to Asset Pricing*. Boston: Elsevier Academic Press.
- Shiller, Robert J.** 1981. "Do Stock Prices Move Too Much to be Justified by Subsequent Changes in Dividends?" *American Economic Review*, 71(3): 421–36.
- Shiller, Robert J.** 2000. *Irrational Exuberance*. Princeton University Press.
- Shleifer, Andrei, and Robert Vishny.** 1997. "The Limits of Arbitrage." *Journal of Finance*, 52(1): 35–55.
- Siegel, Jeremy.** 1998. *Stocks for the Long Run*. New York: McGraw-Hill.
- Warther, Vincent A.** 1995. "Aggregate Mutual Fund Flows and Security Returns." *Journal of Financial Economics*, 39(2–3): 209–35.
- Whaley, Robert E.** 2000. "The Investor Fear Gauge." *Journal of Portfolio Management*, 26(3): 12–17.
- Wurgler, Jeffrey, and Ekaterina Zhuravskaya.** 2002. "Does Arbitrage Flatten Demand Curves for Stocks?" *Journal of Business*, 75:4, 583–609.
- Zweig, Martin E.** 1973. "An Investor Expectations Stock Price Predictive Model Using Closed-End Fund Premiums." *Journal of Finance*, 28(1): 67–87.

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5. Cong Wang. 2024. Stock return prediction with multiple measures using neural network models. *Financial Innovation* 10:1. . [[Crossref](#)]
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7. Ahmed El Oubani. 2024. Investor sentiment and sustainable investment: evidence from North African stock markets. *Future Business Journal* 10:1. . [[Crossref](#)]
8. Kelvin Du, Frank Xing, Rui Mao, Erik Cambria. 2024. Financial Sentiment Analysis: Techniques and Applications. *ACM Computing Surveys* 56:9, 1-42. [[Crossref](#)]
9. Maher Khasawneh, David G. McMillan, Dimos Kambouroudis. 2024. Left-tail risk and UK stock return predictability: Underreaction, overreaction, and arbitrage difficulties. *International Review of Financial Analysis* 95, 103333. [[Crossref](#)]
10. Meng Qin, Ai-Hsuan Su, Ruifeng Li, Chi-Wei Su. 2024. Speculation, climate or pandemic: Who drives the Chinese herbal medicine bubbles?. *China Economic Review* 87, 102213. [[Crossref](#)]
11. Mohammad Abdullah, Zunaidah Sulong, Mohammad Ashrafur Ferdous Chowdhury. 2024. Explainable deep learning model for stock price forecasting using textual analysis. *Expert Systems with Applications* 249, 123740. [[Crossref](#)]
12. Tian Ma, Ganghui Li, Huajing Zhang. 2024. Stock return predictability using economic narrative: Evidence from energy sectors. *Journal of Commodity Markets* 35, 100418. [[Crossref](#)]
13. Chang Liu, Maoyong Fan. 2024. Stock market and the psychological health of investors. *Financial Review* 59:3, 561-587. [[Crossref](#)]
14. Yifan Jiang, Hanjie Mao, Gang Xiao, Shengqi Yang. 2024. To disclose or not to disclose: Investor sentiment and risk disclosure. *Economics Letters* 241, 111818. [[Crossref](#)]
15. Magdalena Radulescu, Amar Rao, Buhari Doğan, Shujaat Abbas. 2024. Co-movement between COVID-19, oil price and American stock market during 2020: Fresh investigation from partial and multiple wavelet methods. *Resources Policy* 95, 105194. [[Crossref](#)]
16. Soumaya Yaakoubi. 2024. Investor sentiment and skewness risk premium. *Applied Economics* 56:35, 4194-4208. [[Crossref](#)]
17. Yaojie Zhang, Mengxi He, Danyan Wen. 2024. Industry volatility spillover and aggregate stock returns. *The European Journal of Finance* 30:10, 1097-1126. [[Crossref](#)]
18. Yao Zheng, Eric Osmer, Dingding Zu. 2024. Timing sentiment with style: Evidence from mutual funds. *Journal of Banking & Finance* 164, 107197. [[Crossref](#)]
19. Zhenhua Liu, Shumin Chen, Hongyu Zhong, Zhihua Ding. 2024. Coal price shocks, investor sentiment, and stock market returns. *Energy Economics* 135, 107619. [[Crossref](#)]

20. Hachmi Ben Ameer, Zied Ftiti, Wael Louhichi, Jean-Luc Prigent. 2024. Financial crisis and investor behavior. *Journal of Economic Behavior & Organization* **223**, 307-310. [[Crossref](#)]
21. Orkhan Vagif Rustamov. 2024. UNDERSTANDING VOLATILITY IN FINANCIAL MARKETS: A ROADMAP FOR RISK MANAGEMENT AND OPPORTUNITY IDENTIFICATION. *International Journal of Innovative Technologies in Economy* :2(46). . [[Crossref](#)]
22. Sukanya Wadhwa, Seshadev Sahoo. 2024. Intellectual capital and subscription rate: an empirical investigation in the Indian initial public offering market. *Accounting Research Journal* **59**. . [[Crossref](#)]
23. Emon Kalyan Chowdhury, Rupam Chowdhury, Bablu Kumar Dhar. 2024. Understanding Investor Sentiment: Analyzing Its Influence on Stock and Cryptocurrency Markets During the Russia-Ukraine War. *Thunderbird International Business Review* . [[Crossref](#)]
24. Gaoshan Wang, Xiaomin Wang. 2024. The Effect of News Photo Sentiment on Stock Price Crash Risk Based on Deep Learning Models. *Computational Economics* **62**. . [[Crossref](#)]
25. David C. Ling, Spenser Robinson, Andrew R. Sanderford, Chongyu Wang. 2024. Climate change and commercial property markets. *Journal of Regional Science* **458**. . [[Crossref](#)]
26. Alexandre Esteves, Pedro Piccoli. 2024. Firm-specific investor sentiment and earnings management: evidence from Brazil. *Academia Revista Latinoamericana de Administración* **37:2**, 186-203. [[Crossref](#)]
27. Viput Ongsakul, Pandej Chintrakarn, Suwongrat Papangkorn, Pornsit Jiraporn. 2024. Climate change exposure and dividend policy: evidence from textual analysis. *International Journal of Accounting & Information Management* **32:3**, 475-501. [[Crossref](#)]
28. Ramchandra Rimal, Binod Rimal, Hum Nath Bhandari, Nawa Raj Pokhrel, Keshab R. Dahal. 2024. Real Estate Market Prediction Using Deep Learning Models. *Annals of Data Science* **4**. . [[Crossref](#)]
29. Donia Aloui, Abderrazek Ben Maatoug. 2024. How is the ECB's quantitative easing transmitted to the financial markets?. *Studies in Economics and Finance* **41:2**, 268-285. [[Crossref](#)]
30. Mohamed Malek Belhoula, Walid Mensi, Kamel Naoui. 2024. Impacts of investor's sentiment, uncertainty indexes, and macroeconomic factors on the dynamic efficiency of G7 stock markets. *Quality & Quantity* **58:3**, 2855-2886. [[Crossref](#)]
31. Yang Liu. 2024. Analyzing the effect of user-generated content on studio performance: A combined approach. *Managerial and Decision Economics* **45:4**, 2228-2248. [[Crossref](#)]
32. Tao Yang, T. Robert Yu, Huimin Zhao. 2024. Uncovering the relationship between incidental emotion toward a disaster and stock market fluctuations: Evidence from the US market. *Decision Support Systems* **181**, 114213. [[Crossref](#)]
33. Jian Chen, Shuyuan Qi. 2024. Limit-hitting exciting effects: Modeling jump dependencies in stock markets adhering to daily price-limit rules. *Journal of Banking & Finance* **163**, 107184. [[Crossref](#)]
34. Wei-Ying Nie, Kuang-Chieh Yen. 2024. CEO overconfidence and investor sentiment in M&A decisions. *Finance Research Letters* **64**, 105390. [[Crossref](#)]
35. Sangik Seok, Hoon Cho, Doojin Ryu. 2024. Dual effects of investor sentiment and uncertainty in financial markets. *The Quarterly Review of Economics and Finance* **95**, 300-315. [[Crossref](#)]
36. Scott Fung, Khaled Obaid, Shih-Chuan Tsai. 2024. Information acquisition and processing skills of institutions and retail investors around information shocks. *Journal of Empirical Finance* **77**, 101495. [[Crossref](#)]
37. Rui Ding, Jintong Guo, Min Zhang. 2024. Practice a poker face: Manager emotion and investor sentiment. *Pacific-Basin Finance Journal* **85**, 102369. [[Crossref](#)]
38. Reza Bradrania, Ya Gao. 2024. Lottery demand, weather and the cross-section of stock returns. *Journal of Behavioral and Experimental Finance* **42**, 100910. [[Crossref](#)]

39. Xiao Chen, Gangxing Guo. 2024. Air pollution and online lender behavior: Evidence from Chinese peer-to-peer lending. *Journal of Behavioral and Experimental Finance* **42**, 100919. [[Crossref](#)]
40. Fatma Hachicha, Majdi Argoubi, Khaled Guesmi. 2024. The knowledge domain and emerging trends in Behavioral Finance: A Scientometric Analysis. *Research in International Business and Finance* **70**, 102404. [[Crossref](#)]
41. Enrico Supino, Andrea Tenucci, Gianluca Di Nanna. 2024. Sports failures and stock returns between rationality and emotionality: Evidence from the UEFA Champions League. *Research in International Business and Finance* **70**, 102359. [[Crossref](#)]
42. Partha Gangopadhyay, Narasingha Das, Satish Kumar, Tauhidul Islam Tanin. 2024. Information warfare: Analyzing COVID-19 news and its economic fallout in the US. *Research in International Business and Finance* **70**, 102343. [[Crossref](#)]
43. Fatma Ben Hamadou, Taicir Mezghani, Mouna Boujelbène Abbes. 2024. Time-varying nexus and causality in the quantile between Google investor sentiment and cryptocurrency returns. *Blockchain: Research and Applications* **5:2**, 100177. [[Crossref](#)]
44. Jan Jakub Szczygielski, Ailie Charteris, Lidia Obojska, Janusz Brzeszczyński. 2024. Recession fears and stock markets: An application of directional wavelet coherence and a machine learning-based economic agent-determined Google fear index. *Research in International Business and Finance* **13378**, 102448. [[Crossref](#)]
45. Khalid Ul Islam, Suhail Ahmad Bhat, Umer Mushtaq Lone, Mushtaq Ahmad Darzi, Irshad Ahmad Malik. 2024. Financial risk propensity and investment decisions: An empirical analysis using behavioural biases. *IIMB Management Review* **22**. . [[Crossref](#)]
46. Geul Lee, Doojin Ryu. 2024. Investor sentiment or information content? A simple test for investor sentiment proxies. *The North American Journal of Economics and Finance* **71**, 102222. [[Crossref](#)]
47. Ahmad Amine Loutfi. 2024. Renewable energy stock prices forecast using environmental television newscasts investors' sentiment. *Renewable Energy* **8**, 120873. [[Crossref](#)]
48. Yensen Ni. 2024. Navigating Energy and Financial Markets: A Review of Technical Analysis Used and Further Investigation from Various Perspectives. *Energies* **17:12**, 2942. [[Crossref](#)]
49. Xiang Wu, Bing Zhang. 2024. Retail investors' escaping from the bottom and clustering at the top of the trend in China. *International Review of Economics & Finance* **93**, 875-904. [[Crossref](#)]
50. Pawan Kumar, Sanjay Taneja, Ercan Ozen. 2024. Exploring the influence of green bonds on sustainable development through low-carbon financing mobilization. *International Journal of Law and Management* **25**. . [[Crossref](#)]
51. Sze Nie Ung, Bartosz Gebka, Robert D. J. Anderson. 2024. An enhanced investor sentiment index\*. *The European Journal of Finance* **30:8**, 827-864. [[Crossref](#)]
52. Sana Ben Cheikh, Hanen Amiri, Nadia Loukil. 2024. Social media investors' sentiment as stock market performance predictor. *International Journal of Social Economics* **51:6**, 713-724. [[Crossref](#)]
53. Sharneet Singh Jagirdar, Pradeep Kumar Gupta. 2024. Charting the financial odyssey: a literature review on history and evolution of investment strategies in the stock market (1900-2022). *China Accounting and Finance Review* **35**. . [[Crossref](#)]
54. Nasim Sabah. 2024. The impact of social distancing on trading activity during the COVID-19 pandemic. *Financial Management* **70**. . [[Crossref](#)]
55. Zhuo Chen, Andrea Lu, Xiaoquan Zhu. 2024. Investor Sentiment and the Pricing of Macro Risks for Hedge Funds. *Management Science* **5**. . [[Crossref](#)]
56. Syed Moudud-Ul-Huq, Md. Shahriar Rahman. 2024. Stock Market Efficiency of the BRICS Countries Pre-, During, and Post Covid-19 Pandemic: A Multifractal Detrended Fluctuation Analysis. *Computational Economics* **38**. . [[Crossref](#)]

57. Shradha Ranjan, Chhavi Saini, Saumya Samir, Akshita Goel, Ela Kumar. 2024. Forecasting Indian Trade Trends through LSTM- based Predictive Modeling. *International Journal of Innovative Science and Research Technology (IJISRT)* 1691-1700. [[Crossref](#)]
58. Gady Jacoby, Chi Liao, Nanying Lin, Lei Lu. 2024. Sentiment and the cross-section of expected stock returns. *Financial Review* 59:2, 459-485. [[Crossref](#)]
59. Yasuhiro Iwanaga. 2024. Revisiting the residual momentum in Japan. *International Review of Financial Analysis* 93, 103190. [[Crossref](#)]
60. Wissal Zribi, Talel Boufateh, Bechir Ben Lahouel, Christian Urom. 2024. Uncertainty shocks, investor sentiment and environmental performance: Novel evidence from a PVAR approach. *International Review of Financial Analysis* 93, 103196. [[Crossref](#)]
61. Donyetta Bennett, Erik Mekelburg, Jack Strauss, T.H. Williams. 2024. Unlocking the black box of sentiment and cryptocurrency: What, which, why, when and how?. *Global Finance Journal* 60, 100945. [[Crossref](#)]
62. Menachem Meni Abudy, Daniel Nathan, Avi Wohl. 2024. Mutual fund flows and government bond returns. *Journal of Banking & Finance* 162, 107119. [[Crossref](#)]
63. Andreas Oesinghaus. 2024. Analysts' extrapolative expectations in the cross-section. *Journal of Economics and Business* 130, 106174. [[Crossref](#)]
64. Immo Stadtmüller, Benjamin R. Auer, Frank Schuhmacher. 2024. Core-satellite investing with commodity futures momentum. *Journal of Asset Management* 25:3, 261-287. [[Crossref](#)]
65. Qingchen Feng, Yixuan Xiao, Denghan Wang. 2024. Why Do Firms Pay Large Stock Dividends? Catering First and Cashing Out Next: Evidence from China. *Emerging Markets Finance and Trade* 32, 1-24. [[Crossref](#)]
66. Rajesh Kumar, Sujit K S. 2024. Impact of sentimental factors on stock portfolio returns –an empirical analysis. *Heliyon* 10:9, e30217. [[Crossref](#)]
67. Xiaofei Song. 2024. Fair values in extreme markets. *Accounting & Finance* 77. . [[Crossref](#)]
68. Shaen Corbet, Yang Hou, Yang Hu, Les Oxley. 2024. Time varying risk aversion and its connectedness: evidence from cryptocurrencies. *Annals of Operations Research* 37. . [[Crossref](#)]
69. Antonios Persakis, Andreas Koutoupis. 2024. Synchronicity and Sentiment: Decoding Earnings Quality and Market Returns in EU under Economic Policy Uncertainty. *Journal of Behavioral Finance* 26, 1-21. [[Crossref](#)]
70. Zhaoyingzi Dong, Eddie C. M. Hui, Daichun Yi, Weiwen Zhang. 2024. How is housing purchase intention related to consumption? The role of market sentiment. *Housing Studies* 39:4, 1087-1104. [[Crossref](#)]
71. John Garcia. 2024. Herding the crowds: how sentiment affects crowdsourced earnings estimates. *Financial Markets and Portfolio Management* 44. . [[Crossref](#)]
72. Nino Martin Paulus, Lukas Lautenschlaeger, Wolfgang Schaefers. 2024. Social Media and Real Estate: Do Twitter Users Predict REIT Performance?. *Journal of Real Estate Research* 91, 1-34. [[Crossref](#)]
73. Jianhua Li, Jianxiang Xu. 2024. The effect of the registration-based IPO reform on price efficiency: evidence from China. *Applied Economics Letters* 31:7, 608-617. [[Crossref](#)]
74. Shimeng Shi, Jia Zhai, Yingying Wu. 2024. Informational inefficiency on bitcoin futures. *The European Journal of Finance* 30:6, 642-667. [[Crossref](#)]
75. Syed Faisal Shah. 2024. Has the heterogeneity of culture, investor sentiment and uncertainty altered bank stock returns in the MENA region?. *Journal of Economic Studies* 51:3, 649-666. [[Crossref](#)]
76. Wenlian Gao. 2024. Cash flow duration and market reactions to earnings announcements. *Review of Quantitative Finance and Accounting* 35. . [[Crossref](#)]



77. Shibo Bian, Iftekhar Hasan, Xunxiao Wang, Zhipeng Yan. 2024. Do markets value manager-investor interaction quality? Evidence from IPO returns. *Review of Quantitative Finance and Accounting* **25**. . [\[Crossref\]](#)
78. Wenjing Wang, Moting Wang, Yizhi Dong. 2024. The impact of digital finance on stock price crash risk: evidence from China. *Kybernetes* **53**:5, 1784-1799. [\[Crossref\]](#)
79. Matthew Pollock, Masaki Mori, Yi Wu. 2024. Herding and reverse herding in US housing markets: new evidence from a metropolitan-level analysis. *Regional Studies* **85**, 1-16. [\[Crossref\]](#)
80. Sonal Ahuja, Brajesh Kumar. 2024. An elicitation study to understand the equity investment motivation and decisions among Indian millennials. *Qualitative Research in Financial Markets* **37**. . [\[Crossref\]](#)
81. Ge Yang, Ximing Yin, Zeyu Sun, Peng Bi, Qingqing Ma. 2024. The spillover effect of real estate boom on stock market efficiency: evidence from China. *Applied Economics* **71**, 1-16. [\[Crossref\]](#)
82. Soumaya Yaakoubi. 2024. Investor Sentiment and Market-Wide Liquidity Pricing. *Journal of Behavioral Finance* **25**:2, 229-243. [\[Crossref\]](#)
83. Qiuye Cai, Kenneth Yung. 2024. Sentiment, Attention, and Earnings Pricing. *Journal of Behavioral Finance* **25**:2, 121-133. [\[Crossref\]](#)
84. Roberto Arturo Agudelo Aguirre, Alberto Antonio Agudelo Aguirre. 2024. Behavioral finance: Evolution from the classical theory and remarks. *Journal of Economic Surveys* **38**:2, 452-475. [\[Crossref\]](#)
85. Shulin Shen, Yiyi Zhao, Jindong Pang. 2024. Local Housing Market Sentiments and Returns: Evidence from China. *The Journal of Real Estate Finance and Economics* **68**:3, 488-522. [\[Crossref\]](#)
86. Jihong Xiao, Jiajie Jiang, Yaojie Zhang. 2024. Policy uncertainty, investor sentiment, and good and bad volatilities in the stock market: Evidence from China. *Pacific-Basin Finance Journal* **84**, 102303. [\[Crossref\]](#)
87. Jin Shang, Shigeyuki Hamori. 2024. Quantile time-frequency connectedness analysis between crude oil, gold, financial markets, and macroeconomic indicators: Evidence from the US and EU. *Energy Economics* **132**, 107473. [\[Crossref\]](#)
88. Chunfeng Wang, Tong Li, Ahmet Sensoy, Feiyang Cheng, Zhenming Fang. 2024. Economic policy uncertainty and options market participation: Hedge or speculation?. *Borsa Istanbul Review* **28**. . [\[Crossref\]](#)
89. Chao Zhang, Yihuang Zhang, Mihai Cucuringu, Zhongmin Qian. 2024. Volatility Forecasting with Machine Learning and Intraday Commonality. *Journal of Financial Econometrics* **22**:2, 492-530. [\[Crossref\]](#)
90. Nikiforos T. Laopodis. 2024. Are Industry Returns Informative about Other Industries and Fundamentals?. *Journal of Economic Analysis* . [\[Crossref\]](#)
91. Erdinc Akyildirim, Ahmet Faruk Aysan, Oguzhan Cepni, Özge Serbest. 2024. Sentiment matters: the effect of news-media on spillovers among cryptocurrency returns. *The European Journal of Finance* **71**, 1-37. [\[Crossref\]](#)
92. Keunbae Ahn, Gerhard Hambusch. 2024. Reversal evidence from investor sentiment in international stock markets. *International Review of Finance* **62**. . [\[Crossref\]](#)
93. Dharmendra Singh, Garima Malik, Aruna Jha. 2024. Overconfidence bias among retail investors: A systematic review and future research directions. *Investment Management and Financial Innovations* **21**:1, 302-316. [\[Crossref\]](#)
94. Ping Lin, Shaohui Ma, Robert Fildes. 2024. The extra value of online investor sentiment measures on forecasting stock return volatility: A large-scale longitudinal evaluation based on Chinese stock market. *Expert Systems with Applications* **238**, 121927. [\[Crossref\]](#)

95. Matteo Bonato, Oguzhan Cepni, Rangan Gupta, Christian Pierdzioch. 2024. Business applications and state-level stock market realized volatility: A forecasting experiment. *Journal of Forecasting* **43**:2, 456-472. [[Crossref](#)]
96. Zihan Yin, Chao Yan, Zai Li. 2024. Can CSR mitigate negative regional public sentiment? Evidence from major violent crimes in China. *International Review of Economics & Finance* **91**, 332-347. [[Crossref](#)]
97. Giovanni Carnazza. 2024. The Impact of the Social Mood on the Italian Sovereign Debt Market: A Twitter Perspective. *Italian Economic Journal* **10**:1, 125-154. [[Crossref](#)]
98. Tingqiu Cao, Xianhang Qian, Le Zhang. 2024. The price of the slow lane: Traffic congestion and stock block trading premium. *International Review of Finance* **24**:1, 30-52. [[Crossref](#)]
99. Usman Bashir, Umar Nawaz Kayani, Shoaib Khan, Ali Polat, Muntazir Hussain, Ahmet Faruk Aysan. 2024. Investor sentiment and stock price crash risk: The mediating role of analyst herding. *Computers in Human Behavior Reports* **13**, 100371. [[Crossref](#)]
100. Liang Ma. 2024. What drives closed-end fund discounts? Evidence from COVID-19. *Financial Management* **53**:1, 119-143. [[Crossref](#)]
101. Anna Blajer-Gołębiewska, Lukas Honecker, Sabina Nowak. 2024. Investor sentiment response to COVID-19 outbreak-related news: A sectoral analysis of US firms. *The North American Journal of Economics and Finance* **71**, 102121. [[Crossref](#)]
102. Mahesh Dahal, Joy Das, Amit Sangma. 2024. COVID-19, Economic Package and Indian Stock Market: An Event Analysis. *The Indian Economic Journal* **72**:2, 303-322. [[Crossref](#)]
103. Samira Haddou. 2024. Determinants of CDS in core and peripheral European countries: A comparative study during crisis and calm periods. *The North American Journal of Economics and Finance* **71**, 102087. [[Crossref](#)]
104. Mehdi Mili, Jean-Michel Sahut, Frédéric Teulon, Lubica Hikkerova. 2024. A multidimensional Bayesian model to test the impact of investor sentiment on equity premium. *Annals of Operations Research* **334**:1-3, 919-939. [[Crossref](#)]
105. Afsheen Abrar, Muhammad Abubakr Naeem, Sitara Karim, Brian M. Lucey, Samuel A. Vigne. 2024. Shining in or fading out: Do precious metals sparkle for cryptocurrencies?. *Resources Policy* **90**, 104722. [[Crossref](#)]
106. Joscha Beckmann, Jennifer Rogmann. 2024. Determinants and effects of country ESG controversy. *Energy Economics* **131**, 107326. [[Crossref](#)]
107. Yuchao Liang, Qi Tan, Jun Pang. 2024. Bless or curse, how does extreme temperature shape heavy pollution companies' ESG performance?-Evidence from China. *Energy Economics* **131**, 107378. [[Crossref](#)]
108. Yutang Xie, Huan Peng, Ting Feng. 2024. Pricing stock index futures with sentiments. *Finance Research Letters* **61**, 104980. [[Crossref](#)]
109. Jun Hee Kwak. 2024. Individual investor trading and stock returns after the Covid-19 pandemic: Evidence from Korea. *Finance Research Letters* **61**, 105027. [[Crossref](#)]
110. Hua Tang, Langyu Xiong, Ru Peng. 2024. The mediating role of investor confidence on ESG performance and firm value: Evidence from Chinese listed firms. *Finance Research Letters* **61**, 104988. [[Crossref](#)]
111. Suwei An, Yi Liu, Xiaofen Tan, Kai Wu. 2024. Manager sentiment, deal characteristics, and takeover performance. *The British Accounting Review* **25**, 101374. [[Crossref](#)]
112. Hayeon Park. 2024. Speculation Sentiment in Korea. *Korean Journal of Financial Studies* **53**:1, 49-102. [[Crossref](#)]



113. Rameeza Andleeb, Arshad Hassan. 2024. Nonlinear Relationship Between Investor Sentiment and Conditional Volatility in Emerging Equity Markets. *Asia-Pacific Financial Markets* 5. . [\[Crossref\]](#)
114. Feng Dong, Son D. Wilson. 2024. Employee Satisfaction and Market Sentiment During COVID-19. *Journal of Behavioral Finance* 358, 1-16. [\[Crossref\]](#)
115. Yaojie Zhang, Qingxiang Han, Mengxi He. 2024. Forecasting stock market returns with a lottery index: Evidence from China. *Journal of Forecasting* 80. . [\[Crossref\]](#)
116. Thu Le Can, Minh Duy Le, Ko-Chia Yu. 2024. Music sentiment and the stock market in Vietnam. *Journal of Asian Business and Economic Studies* 31:1, 74-83. [\[Crossref\]](#)
117. Benjamin Kwakye, Tze-Haw Chan. 2024. Market sentiment in emerging economies: evidence from the South African property market. *International Journal of Housing Markets and Analysis* 56. . [\[Crossref\]](#)
118. Cyrus A. Ramezani, James J. Ahern. 2024. Business cycles, stock market wealth, and gambling at the racetracks. *Journal of Economic Studies* 51:2, 455-470. [\[Crossref\]](#)
119. Robert Dam, Shaun William Davies, S Katie Moon. 2024. Investor Demand for Leverage: Evidence from Equity Closed-End Funds. *The Review of Asset Pricing Studies* 14:1, 1-39. [\[Crossref\]](#)
120. Thao Le. 2024. Peer Sentiment and Firm Production Decisions: Evidence from Homebuilders. *The Journal of Real Estate Finance and Economics* 36. . [\[Crossref\]](#)
121. Haritha P H. 2024. The Effect of Heuristics on Indian Stock Market Investors: Investor Sentiment as a Mediator. *Management and Labour Studies* 49:1, 43-61. [\[Crossref\]](#)
122. Alicia DeSantola, Pavel I. Zhelyazkov, Benjamin L. Hallen. 2024. Windows versus waves of opportunity: How reputation alters venture capital firms' resource mobilization. *Strategic Management Journal* 45:2, 301-332. [\[Crossref\]](#)
123. Alireza Rezaeian, Marie Racine. 2024. The risk of SIN or socially irresponsible stocks. *Review of Quantitative Finance and Accounting* 62:2, 755-798. [\[Crossref\]](#)
124. Chuanwang Sun, Boyu Wu. 2024. Closer economic distance makes positive carbon-related attitude: Evidence from the mechanism of sentiment tendency in worldwide news coverage of India. *Energy Policy* 185, 113913. [\[Crossref\]](#)
125. Oscar V. De la Torre-Torres, José Álvarez-García, María de la Cruz del Río-Rama. 2024. An EM/MCMC Markov-Switching GARCH Behavioral Algorithm for Random-Length Lumber Futures Trading. *Mathematics* 12:3, 485. [\[Crossref\]](#)
126. Zuben Jin. 2024. Business aspects in focus, investor underreaction and return predictability. *Journal of Corporate Finance* 84, 102525. [\[Crossref\]](#)
127. Jennifer Rogmann, Joscha Beckmann, Robert Gaschler, Helen Landmann. 2024. Media sentiment emotions and consumer energy prices. *Energy Economics* 130, 107278. [\[Crossref\]](#)
128. Chunhua Lan, Russ Wermers. 2024. Cashflow Timing vs. Discount-Rate Timing: An Examination of Mutual Fund Market-Timing Skills. *Management Science* 70:2, 694-713. [\[Crossref\]](#)
129. Mengsha Wang. 2024. Negative Performance Aspiration Gap and Stock Price Crashes: Based on Behavioral Theory and Agency Theory Perspective\*. *Asia-Pacific Journal of Financial Studies* 53:1, 60-86. [\[Crossref\]](#)
130. Dan Gabriel Anghel, Petre Caraiani. 2024. The volatility connectedness of US industries: The role of investor sentiment. *Economics Letters* 235, 111578. [\[Crossref\]](#)
131. Yu You, Junsoo Lee, Yoonbai Kim, Zheng Yang. 2024. Comovement and Global Imbalances of Current Accounts. *Economic Systems* 52, 101199. [\[Crossref\]](#)

132. Joscha Beckmann, Teo Geldner, Jan Wuestenfeld. 2024. The relevance of media coverage and sentiment for small and large scale bitcoin investors. *Journal of International Financial Markets, Institutions and Money* **206**, 101963. [[Crossref](#)]
133. Dyliane Mouri Silva de Souza, Orleans Silva Martins. 2024. Brazilian stock market performance and investor sentiment on Twitter. *Revista de Gestão* **31**:1, 18-33. [[Crossref](#)]
134. Brice Corgnet, Camille Cornand, Nobuyuki Hanaki. 2024. Negative Tail Events, Emotions and Risk Taking. *The Economic Journal* **134**:658, 538-578. [[Crossref](#)]
135. Wenzhao Wang. 2024. Investor sentiment and stock market returns: a story of night and day. *The European Journal of Finance* 1-33. [[Crossref](#)]
136. Mingyi Li, Xiangkang Yin, Jing Zhao. 2024. Persistence or reversal? The effects of abnormal trading volume on stock returns. *The European Journal of Finance* 1-24. [[Crossref](#)]
137. Yuandong Mu, Kangyu Ren, Qian Li. 2024. How congruent sentiment indices are to real investor beliefs?. *Applied Economics Letters* **76**, 1-7. [[Crossref](#)]
138. Aditi N. Kamath, Sandeep S. Shenoy, Abhilash, Subrahmanya Kumar N., Deekshitha. 2024. Overview of the Nexus Between Investor Sentiment-return Relation and its Antecedents: A Systematic Literature Review. *Vision: The Journal of Business Perspective* **12**. . [[Crossref](#)]
139. Daniel W. Collins, Nhat Q. Nguyen, Tri T. Nguyen. 2024. Manager sentiment and conditional conservatism. *Journal of Business Finance & Accounting* **67**. . [[Crossref](#)]
140. Betül Kalaycı, Vilda Purutçuoğlu, Gerhard Wilhelm Weber. 2024. Optimal model description of finance and human factor indices. *Central European Journal of Operations Research* **5**. . [[Crossref](#)]
141. Mehdi Mili, Asma Yahiya Al Amoodi, Hana Bawazir. 2024. The asymmetric effect of COVID-19 on investor sentiment: evidence from NARDL model. *Review of Behavioral Finance* **16**:1, 60-84. [[Crossref](#)]
142. Clio Ciaschini, Maria Cristina Recchioni. 2024. A market sentiment indicator, behaviourally grounded, for the analysis and forecast of volatility and bubbles. *Review of Behavioral Finance* **16**:1, 17-38. [[Crossref](#)]
143. Sabri Burak Arzova, Ayben Koy, Bertaç Şakir Şahin. 2024. The impact of unproved reserve news on the energy stock volatility: an empirical investigation on Turkey. *Review of Behavioral Finance* **16**:1, 112-129. [[Crossref](#)]
144. Zuben Jin, Frank Weikai Li. 2024. Geographic links and predictable returns. *Journal of Business Finance & Accounting* **76**. . [[Crossref](#)]
145. Ryan R. Brady. 2024. Does investor sentiment predict the S&P500? Evidence from the 1990s to the Covid-19 pandemic. *Journal of Behavioral Finance* 1-23. [[Crossref](#)]
146. Shuqin Liu, Diandian Ma, Xuerong Li, Xiuting Li, Lijun Yin. 2024. The Value of “Brand” in the Chinese Stock Market: The Impact of Brand Attention on Stock Performance and the Moderation Role of Investor Sentiment. *Journal of Behavioral Finance* **25**:1, 46-61. [[Crossref](#)]
147. Sebastian Ehlert. 2024. Industry investor sentiment in the global shipping industry. *Maritime Policy & Management* **51**:1, 74-97. [[Crossref](#)]
148. Jędrzej Białkowski, Moritz Wagner, Xiaopeng Wei. 2024. Differences between NZ and U.S. individual investor sentiment: more noise or more information?. *New Zealand Economic Papers* **58**:1, 74-86. [[Crossref](#)]
149. Elroi Hadad, Haim Kedar-Levy. 2024. The impact of retail investor sentiment on the conditional volatility of stocks and bonds: Evidence from the Tel-Aviv stock exchange. *International Review of Economics & Finance* **89**, 1303-1313. [[Crossref](#)]

150. Xinxin Chen, Yanhong Guo, Yingying Song. 2024. Multiple time scales investor sentiment impact the stock market index fluctuation: From margin trading business perspective. *The North American Journal of Economics and Finance* **69**, 102027. [[Crossref](#)]
151. Svetoslav Covachev, Vijay Yadav. 2024. Effect of sectoral holdings on the flow-performance sensitivity of mutual funds. *The North American Journal of Economics and Finance* **69**, 102014. [[Crossref](#)]
152. Tobias Stein. 2024. Forecasting the equity premium with frequency-decomposed technical indicators. *International Journal of Forecasting* **40**:1, 6-28. [[Crossref](#)]
153. Xiaojun Chu, Li Xu. 2024. Forecasting volatility with investor pessimism index: Exploring the predictive power of search queries. *Journal of Forecasting* **43**:1, 3-23. [[Crossref](#)]
154. Boxiang Jia, Dehua Shen, Wei Zhang. 2024. Bitcoin market reactions to large price swings of international stock markets. *International Review of Economics & Finance* **90**, 72-88. [[Crossref](#)]
155. Julia Meyer. 2024. Willingness to take risks for sustainability during the COVID-19 pandemic. *Finance Research Letters* **59**, 104796. [[Crossref](#)]
156. Vítor Manuel de Sousa-Gabriel, María Belén Lozano-García, Maria Fernanda Ludovina Inácio Matias, Maria Elisabete Neves, Jennifer Martínez-Ferrero. 2024. Global environmental equities and investor sentiment: the role of social media and Covid-19 pandemic crisis. *Review of Managerial Science* **18**:1, 105-129. [[Crossref](#)]
157. Qiang Chen, Yu Han, Ying Huang. 2024. Market-wide overconfidence and stock returns. *Journal of Futures Markets* **44**:1, 3-26. [[Crossref](#)]
158. Rilwan Sakariyahu, Audrey Paterson, Eleni Chatzivgeri, Rodiat Lawal. 2024. Chasing noise in the stock market: an inquiry into the dynamics of investor sentiment and asset pricing. *Review of Quantitative Finance and Accounting* **62**:1, 135-169. [[Crossref](#)]
159. Zulkefly Abdul Karim, Ahmad Yusmadi Yusoff, Bakri Abdul Karim, Norlin Khalid. The Impact of Market Sentiment on Business Fixed Investment in Malaysia 15-35. [[Crossref](#)]
160. Yiman Chen. 2024. Analysis of stock selection strategy of multi-factorial model based on rotation factor and investor sentiment. *SHS Web of Conferences* **181**, 02025. [[Crossref](#)]
161. Darren Duxbury, Wenzhao Wang. 2024. Investor sentiment and the risk-return relation: A two-in-one approach. *European Financial Management* **30**:1, 496-543. [[Crossref](#)]
162. Dimos Andronoudis, Diogenis Baboukardos, Fanis Tsoligkas. 2024. How the information content of integrated reporting flows into the stock market. *International Journal of Finance & Economics* **29**:1, 1057-1078. [[Crossref](#)]
163. Dina Gabbori, Nader Virk, Nadeem Aftab, Basel Awartani. 2024. The impact of Islamic events on herding behaviour in Saudi Arabian equities market. *International Journal of Finance & Economics* **29**:1, 119-134. [[Crossref](#)]
164. Yao-Tsung Wu, Chien-Hung Liu, Kuo-Hao Lin, Dun-Yao Ke. 2024. Does media coverage matter for the performance of technical trading strategies? Evidence from Taiwan. *Portuguese Economic Journal* **23**:1, 147-166. [[Crossref](#)]
165. Shi Li, Rongsha Fu, Meng Li. 2024. How Do Investors' Stock Preferences Affect Mutual Fund Flows? — Evidence from China. *SSRN Electronic Journal* **57**. . [[Crossref](#)]
166. Yamini Yadav, Pramod Kumar Naik. 2024. Investors' Irrational Sentiment and Stock Market Returns: A Quantile Regression Approach Using Indian Data. *Business Perspectives and Research* **12**:1, 45-64. [[Crossref](#)]
167. Abdolreza Nazemi, Seyedmostafa Zamanishandiz, Frank J. Fabozzi, Andreas Geyer-Schulz. 2024. Quantifying Sentiment with Google Trends in the Housing Market. *SSRN Electronic Journal* **86**. . [[Crossref](#)]

168. Huiming Zhang. 2024. Comprehending the Influence of Oil Shock News. *SSRN Electronic Journal* 60. . [[Crossref](#)]
169. Myriam Ben Osman, Emiliios Galariotis, Khaled Guesmi, Haykel Hamdi, Kamel Naoui. 2024. Are markets sentiment driving the price bubbles in the virtual?. *International Review of Economics & Finance* 89, 272-285. [[Crossref](#)]
170. Cuong Bui Van, Trung Do Cao, Hoang Do Minh, Ha Pham Dung, Kien Vu Trung, Le Nguyen Ha An, Hop Do Quang, Phuc Phan Dinh. Profit Prediction Model for Steel Enterprises Based on Commodity Prices of Inputs and Outputs 519-533. [[Crossref](#)]
171. Xiangjun Chen. The Impact of Investor Sentiment on Stock Returns Based on Machine Learning and Deep Learning Methods 1577-1596. [[Crossref](#)]
172. Xu Guo, Chen Gu, Chengping Zhang, Shenru Li. 2024. Institutional Herding and Investor Sentiment. *SSRN Electronic Journal* 48. . [[Crossref](#)]
173. Xu Guo, Chen Gu, Chengping Zhang, Shenru Li. 2024. Institutional herding and investor sentiment. *Journal of Financial Markets* 48, 100891. [[Crossref](#)]
174. Lars Kuerzinger, Philipp Stangor. 2024. The Relevance and Influence of Social Media Posts on Investment Decisions - an Experimental Approach Based on Tweets. *SSRN Electronic Journal* 14. . [[Crossref](#)]
175. John Hua Fan, Adrian Fernandez-Perez, Ivan Indriawan, Neda Todorova. 2024. When Chinese Mania Meets Global Frenzy: Commodity Price Bubbles. *SSRN Electronic Journal* 7. . [[Crossref](#)]
176. Vaibhav Lalwani, Madhumita Chakraborty. 2024. The Value Relevance of Earnings for Factor Investors. *SSRN Electronic Journal* 21. . [[Crossref](#)]
177. Nathan Lassance, Alberto Martin-Utrera. 2024. Do Limits to Arbitrage Explain Portfolio Gains from Asset Mispricing?. *SSRN Electronic Journal* 30. . [[Crossref](#)]
178. Jialin Qian, Zhen Shi, Baozhong Yang. 2024. Short-Selling Hedge Funds. *SSRN Electronic Journal* 68. . [[Crossref](#)]
179. Lawrence Kryzanowski, Ali Rouhghalandari, Yanting Wu. 2024. Firm-level Sentiment and Insider Trading. *SSRN Electronic Journal* 53. . [[Crossref](#)]
180. Adrian Fernandez-Perez, Ivan Indriawan, Marta Khomyn. 2024. Emotions and Stock Returns during the GameStop Bubble. *SSRN Electronic Journal* 20. . [[Crossref](#)]
181. Athanasios Sakkas. 2024. Risk Premia in the Commodity Market. *SSRN Electronic Journal* 69. . [[Crossref](#)]
182. Florentina Soiman. 2024. The Negative Investor Attention Impact on Bitcoin. *SSRN Electronic Journal* 30. . [[Crossref](#)]
183. Woojin Jeong, Seongwan Park, Seungyun Lee, Bumho Son, Jaewook Lee, Hyungjin Ko. 2024. Influence and Predictive Power of Sentiment: Evidence From the Lithium Market. *SSRN Electronic Journal* 93. . [[Crossref](#)]
184. Lingyun Song, Siyu Chen, Ziyang Meng, Mingxuan Sun, Xuequn Shang. 2024. FMSA-SC: A Fine-Grained Multimodal Sentiment Analysis Dataset Based on Stock Comment Videos. *IEEE Transactions on Multimedia* 26, 7294-7306. [[Crossref](#)]
185. Zhifeng Dai, Xiaotong Zhang, Chao Liang. 2024. Efficient predictability of oil price: The role of VIX-based panic index shadow line difference. *Energy Economics* 129, 107234. [[Crossref](#)]
186. Haijun Wang, Shuaipeng Jiao, Chen Ge, Guanglin Sun. 2024. Corporate ESG rating divergence and excess stock returns. *Energy Economics* 129, 107276. [[Crossref](#)]
187. Fuwei Jiang, Yumin Liu, Jiasheng Yu. 2024. Monetary Policy Expectation Skewness and Stock Market Returns. *SSRN Electronic Journal* 20. . [[Crossref](#)]

188. # #. 2024. Research on Covariance Matrix Estimation Model Based on a Bayesian Framework. *Operations Research and Fuzziology* 14:02, 1276-1295. [[Crossref](#)]
189. Yun Liu, Dengshi Huang, Jianan Zhou. 2024. Image Sentiment in Major Public Emergencies, Flight-to-Safety, and the Bond Market. *SSRN Electronic Journal* 57. . [[Crossref](#)]
190. Najma Ali Soomro, Niaz Hussain Ghumro. 2024. Bitcoin Sentiment Index and Asset Classes Connectedness: An International Evidence. *SSRN Electronic Journal* 1. . [[Crossref](#)]
191. Markus Buxbaum, Wolfgang Schultze, Samuel L. Tiras. 2024. Does Analysts' Strategic Distortion of Target Prices Impair the Predictiveness of Their Private Information for Future Prices?. *SSRN Electronic Journal* 7. . [[Crossref](#)]
192. Javad Keshavarz, Stace Sirmans. 2024. Systematic Credit Strategies: Factor Dynamics and Cross-Market Spillovers. *SSRN Electronic Journal* . [[Crossref](#)]
193. Yu Zhang, Ran Tao, Konstantina Kappou, Andrew Urquhart. 2024. Conditional Demand for Lottery-Type Stocks: Information Spillovers and Asset Prices Comovement. *SSRN Electronic Journal* 75. . [[Crossref](#)]
194. Yiran Huang, Tian Xu, Chunxiao Xue, Jianing Zhang. 2024. How does the Bitcoin Sentiment Index of Fear & Greed affect Bitcoin returns?. *Corporate Ownership and Control* 21:2, 121-131. [[Crossref](#)]
195. Davood Askarany, Yinzhen Xin. 2024. ESG ratings and stock price volatility: An empirical analysis amidst the COVID-19 pandemic. *Corporate Ownership and Control* 21:2, 132-150. [[Crossref](#)]
196. Junhuan Zhang, Ziyang Zhang, Jiaqi Wen. 2024. A multifactor model using large language models and investor sentiment from photos and news: new evidence from China. *SSRN Electronic Journal* 59. . [[Crossref](#)]
197. Wanderci Alves Bitencourt, Robert Aldo Iquiapaza. 2024. Economic policy uncertainty, sentiment and Brazilian stock market performance. *Revista Contabilidade & Finanças* 35:94. . [[Crossref](#)]
198. Wanderci Alves Bitencourt, Robert Aldo Iquiapaza. 2024. A incerteza da política econômica, sentimento e o desempenho do mercado de ações brasileiro. *Revista Contabilidade & Finanças* 35:94. . [[Crossref](#)]
199. Julius Makolija. 2024. An Examination of the Market Performance of Malawi Stock Exchange. *SSRN Electronic Journal* 13. . [[Crossref](#)]
200. Jianli Wang, Shaolin Wang, Minghua Dong, Hongxia Wang. 2024. ESG rating disagreement and stock returns: Evidence from China. *International Review of Financial Analysis* 91, 103043. [[Crossref](#)]
201. Riste Ichev. 2023. IPO underpricing from the institutional investor perspective: evidence from emerging markets. *Economic Research-Ekonomska Istraživanja* 36:1. . [[Crossref](#)]
202. A.S. Dash, U. Mishra. 2023. Sentiment Analysis using Machine learning for forecasting Indian stock Trend: A brief Survey. *Finance: Theory and Practice* 27:6, 136-147. [[Crossref](#)]
203. Ulf Holmberg. 2023. A novel market sentiment measure: assessing the link between VIX and the Global Consciousness Projects data. *Journal of Economic Studies* 61. . [[Crossref](#)]
204. Nour El Houda Benzarti, Zouheir Mighri. 2023. Are emerging Islamic equity markets immune from contagion effects during the COVID-19 pandemic crisis? Evidence from the higher-order comoment-based contagion tests. *Economic Research-Ekonomska Istraživanja* 36:3. . [[Crossref](#)]
205. Marianna Mauro, Monica Giancotti, Vito Pipitone, Riccardo Tiscini. 2023. Covid-19 on stock market performance: evidence from Italy. *Economic Research-Ekonomska Istraživanja* 36:3. . [[Crossref](#)]
206. Peter Smith, Laura Smith. 2023. This season's artificial intelligence (AI): is today's AI really that different from the AI of the past? Some reflections and thoughts. *AI and Ethics* 21. . [[Crossref](#)]
207. Kingstone Nyakurukwa, Yudhvir Seetharam. 2023. Alternatives to the efficient market hypothesis: an overview. *Journal of Capital Markets Studies* 7:2, 111-124. [[Crossref](#)]

208. Gargi Raj, Soma Panja. 2023. Research Pattern and Productivity in Behavioral Finance Literature: Insights From Bibliometric Analysis Using R. *Vision: The Journal of Business Perspective* 13. . [[Crossref](#)]
209. Narasingha Das, Partha Gangopadhyay. 2023. Did weekly economic index and volatility index impact US food sales during the first year of the pandemic?. *Financial Innovation* 9:1. . [[Crossref](#)]
210. Laís Martins Fracasso, Fernanda Maria Müller, Henrique Pinto Ramos, Marcelo Brutti Righi. 2023. Is there a risk premium? Evidence from thirteen measures. *The Quarterly Review of Economics and Finance* 92, 182-199. [[Crossref](#)]
211. Lee M. Dunham, John Garcia, Jaime L. Grandstaff, Sijing Wei. 2023. Do Employees Waive Financial Red Flags through the Glassdoor?. *Journal of Forensic Accounting Research* 8:1, 160-187. [[Crossref](#)]
212. Shah Saeed Hassan Chowdhury. 2023. Spillover of Sentiments Between the GCC Stock Markets. *Global Business Review* 24:6, 1434-1453. [[Crossref](#)]
213. Ioannis Souropanis, Andrew Vivian. 2023. Forecasting realized volatility with wavelet decomposition. *Journal of Empirical Finance* 74, 101432. [[Crossref](#)]
214. Anindita Chakravarty. 2023. Review of Marketing Relevant Real Activity Manipulation. *Customer Needs and Solutions* 10:1. . [[Crossref](#)]
215. Georgios Fatouros, John Soldatos, Kalliopi Kouroumalis, Georgios Makridis, Dimosthenis Kyriazis. 2023. Transforming sentiment analysis in the financial domain with ChatGPT. *Machine Learning with Applications* 14, 100508. [[Crossref](#)]
216. Guglielmo Maria Caporale, Kyriacos Kyriacou, Nicola Spagnolo. 2023. Aggregate insider trading and stock market volatility in the UK. *Journal of International Financial Markets, Institutions and Money* 89, 101861. [[Crossref](#)]
217. Rilwan Sakariyahu, Sofia Johan, Rodiat Lawal, Audrey Paterson, Eleni Chatzivgeri. 2023. Dynamic connectedness between investors' sentiment and asset prices: A comparison between major markets in Europe and USA. *Journal of International Financial Markets, Institutions and Money* 89, 101866. [[Crossref](#)]
218. Menachem Meni Abudy, Yevgeny Mugerman, Efrat Shust. 2023. National pride, investor sentiment, and stock markets. *Journal of International Financial Markets, Institutions and Money* 89, 101879. [[Crossref](#)]
219. João Guilherme Magalhães-Timotio, Roberto César Faria E Silva, Ramon Alves De Oliveira, Vânia Ereni Lima Vieira. 2023. Finanças comportamentais: rede de coocorrência e trending topics. *Cuadernos de Educación y Desarrollo* 15:12, 15131-15149. [[Crossref](#)]
220. Támara Teplova, Mariya Gubareva, Nikolai Kudriavtsev. 2023. Social sentiment and exchange-specific liquidity at a Eurasian stock exchange outside of US market hours. *Eurasian Economic Review* 13:3-4, 753-802. [[Crossref](#)]
221. Shu-Feng Wang. 2023. Return predictability of short-selling and financial distress firms: Evidence from Korean stock market. *Pacific-Basin Finance Journal* 82, 102198. [[Crossref](#)]
222. Ahmet Faruk Aysan, Erhan Muğaloğlu, Ali Yavuz Polat, Hasan Tekin. 2023. Whether and when did bitcoin sentiment matter for investors? Before and during the COVID-19 pandemic. *Financial Innovation* 9:1. . [[Crossref](#)]
223. Sarantis Tsiaplias, Qi Zeng, Guay C. Lim. 2023. Retail Investor Trading Intentions: New Evidence from Australia\*. *Economic Record* 99:327, 512-535. [[Crossref](#)]
224. Chen Gu, Xu Guo, Ruwan Adikaram, Kam C. Chan, Jing Lu. 2023. Treasury return predictability and investor sentiment. *Journal of Financial Research* 46:4, 905-924. [[Crossref](#)]
225. Kaisi Sun, Hui Wang, Yifeng Zhu. 2023. What drives the tail risk effect in the Chinese stock market?. *Economic Modelling* 53, 106631. [[Crossref](#)]



226. Victor DeMiguel, Javier Gil-Bazo, Francisco J. Nogales, André A.P. Santos. 2023. Machine learning and fund characteristics help to select mutual funds with positive alpha. *Journal of Financial Economics* 150:3, 103737. [[Crossref](#)]
227. Cássio Zanatto, Margarida Catalão-Lopes, Joaquim P. Pina, Inês Carrilho-Nunes. 2023. The impact of ESG news on the volatility of the Portuguese stock market—Does it change during recessions?. *Business Strategy and the Environment* 32:8, 5821-5832. [[Crossref](#)]
228. Marcos M. López de Prado. Causal Factor Investing 73, . [[Crossref](#)]
229. Amit Rohilla, Neeta Tripathi, Varun Bhandari. 2023. Does investor's sentiment affect industries' return? – A case of selected Indian industries. *Business Analyst Journal* 44:2, 106-127. [[Crossref](#)]
230. Matthias Brauer, Louis Vandepoele. 2023. Managing the “Downside” of Downsizing: Firms' Impression Offsetting around Downsizing Announcements. *Journal of Management Studies* 7. . [[Crossref](#)]
231. Tamara Teplova, Aleksei Kurkin, Valeriia Baklanova. 2023. Investor sentiment and the NFT market: prediction and interpretation of daily NFT sales volume. *Annals of Operations Research* 47. . [[Crossref](#)]
232. Abdul Saqib, Fouzia Yasmin, Ihtisham Hussain. 2023. Does the crime rate respond symmetrically or asymmetrically to changes in governance quality and macroeconomic variables? The application of linear and non-linear ARDL. *International Journal of Social Economics* 50:12, 1756-1776. [[Crossref](#)]
233. Anwasha Sengupta, Shashankaditya Upadhyay, Indranil Mukherjee, Prasanta K. Panigrahi. 2023. A study of the effect of influential spreaders on the different sectors of Indian market and a few foreign markets: a complex networks perspective. *Journal of Computational Social Science* 51. . [[Crossref](#)]
234. Saumya Ranjan Dash, David Gabauer, Garima Goel, Sowmya Subramaniam. 2023. Investigating dynamic connectedness of global equity markets: the role of investor attention. *Applied Economics* 70, 1-22. [[Crossref](#)]
235. Albert Rapp. 2023. Empirical evidence of attribute framing: the case of unsophisticated IPO investors. *Review of Behavioral Finance* 15:6, 811-826. [[Crossref](#)]
236. Wenjie Ding, Khelifa Mazouz, Owain ap Gwilym, Qingwei Wang. 2023. Technical analysis as a sentiment barometer and the cross-section of stock returns. *Quantitative Finance* 23:11, 1617-1636. [[Crossref](#)]
237. Peng Li, Yaofu Ouyang. 2023. Oil price shocks and China's consumer and entrepreneur sentiment: a Bayesian structural VAR approach. *Empirical Economics* 65:5, 2241-2271. [[Crossref](#)]
238. Ebrahim Bazrafshan. 2023. Implications of Internal Funds Surplus for Determining Agency Spending of SEO Proceeds and Timing Incentives. *Financial Markets, Institutions & Instruments* 32:4, 133-169. [[Crossref](#)]
239. Rupali Misra, Sumita Srivastava, D. K. Banwet. 2023. Consciousness and investment efficacy: the mediating role of mindfulness. *Mind & Society* 22:1-2, 87-101. [[Crossref](#)]
240. Olivier Mesly, Hareesh Mavoori. 2023. Mapping borrowers' and lenders' interactions according to their dark financial profiles. *Journal of Marketing Analytics* 5. . [[Crossref](#)]
241. Charlie X. Cai, Xi Fu, Semih Kerestecioglu. 2023. Economic uncertainty: Mispricing and ambiguity premium. *European Financial Management* 29:5, 1702-1751. [[Crossref](#)]
242. Dimitris Anastasiou, Panayotis Kapopoulos, Kalliopi-Maria Zekente. 2023. Sentimental Shocks and House Prices. *The Journal of Real Estate Finance and Economics* 67:4, 627-655. [[Crossref](#)]
243. Azza Bejaoui, Wajdi Frikha, Ahmed Jeribi. 2023. On the dynamic connectedness between the G7 stock market indices and different asset classes: Fresh insights from the COVID-19 pandemic and Russia–Ukraine war. *SN Business & Economics* 3:11. . [[Crossref](#)]



244. Yuyao Feng, Jianping Li, Xiaolei Sun, Guowen Li. 2023. Do companies' risk perceptions affect investor confidence? Evidence from textual risk disclosure in the tourism industry. *Tourism Management Perspectives* **49**, 101189. [[Crossref](#)]
245. Stephanos Papadamou, Athanasios P. Fassas, Dimitris Kenourgios, Dimitrios Dimitriou. 2023. Effects of the first wave of COVID-19 pandemic on implied stock market volatility: International evidence using a google trend measure. *The Journal of Economic Asymmetries* **28**, e00317. [[Crossref](#)]
246. Hui Li, Min Zeng, Ya-Fei Liu. 2023. Secret sentiments make for good announcements: Does unjustified managerial belief benefit tourism firm performance?. *Annals of Tourism Research* **103**, 103673. [[Crossref](#)]
247. Albert Y. Wang, Michael Young. 2023. Mood, attention, and household trading: Evidence from terrorist attacks. *Journal of Financial Markets* **66**, 100858. [[Crossref](#)]
248. Syed Riaz Mahmood Ali, Kaysul Islam Anik, Mohammad Nurul Hasan, Md Rajib Kamal. 2023. Geopolitical threats, equity returns, and optimal hedging. *International Review of Financial Analysis* **90**, 102835. [[Crossref](#)]
249. Samet Gunay, John W. Goodell, Shah Nawaz Muhammed, Destan Kirimhan. 2023. Frequency connectedness between FinTech, NFT and DeFi: Considering linkages to investor sentiment. *International Review of Financial Analysis* **90**, 102925. [[Crossref](#)]
250. Hung X. Do, Nhut H. Nguyen, Quan M.P. Nguyen, Cameron Truong. 2023. Aerospace competition, investor attention, and stock return comovement. *Journal of Economic Behavior & Organization* **215**, 40-59. [[Crossref](#)]
251. Abhinava Tripathi, Alok Dixit. 2023. Global Component of Sentiment in Futures Markets: Evidence from Covid-19 Pandemic. *American Business Review* **26:2**, 355-384. [[Crossref](#)]
252. Ali Yavuz Polat. 2023. Investor bias, risk and price volatility. *Journal of Economic Studies* **50:7**, 1317-1335. [[Crossref](#)]
253. Ahmed Mahrous, Jens Schneider, Roberto Di Pietro. The Role of Emojis in Sentiment Analysis of Financial Microblogs 76-84. [[Crossref](#)]
254. Stace Sirmans, Stacy Sirmans, Greg Smersh, Daniel Winkler. 2023. The Effect of Market Asset Returns, Economic Conditions, and Firm Fundamentals on Net Lease Capitalization Rates. *Journal of Real Estate Research* **26**, 1-36. [[Crossref](#)]
255. Jiaying Deng, Mingwen Yang, Matthias Pelster, Yong Tan. 2023. Social Trading, Communication, and Networks. *Information Systems Research* **71**. . [[Crossref](#)]
256. Yanhui Jiang, Yun Hong. 2023. National media and investor sentiment dynamics: evidence from China central television using a wavelet approach. *Applied Economics* **55:47**, 5485-5503. [[Crossref](#)]
257. Kléber Formiga Miranda, Márcio André Veras Machado. 2023. Long-term earnings growth forecasts: investor sentiment or valuation difficulty?. *International Journal of Emerging Markets* **49**. . [[Crossref](#)]
258. Qingzhong Ma, David Whidbee, Wei Zhang. 2023. Behavioral Biases and the Asset Growth Anomaly. *Journal of Behavioral Finance* **24:4**, 511-529. [[Crossref](#)]
259. Garima Goel, Saumya Ranjan Dash. 2023. GREEDS and Stock Returns: Evidence from Global Stock Markets. *Journal of Behavioral Finance* **24:4**, 479-494. [[Crossref](#)]
260. Mei-Chen Lin, J. Jimmy Yang. 2023. Do lottery characteristics matter for analysts' forecast behavior?. *Review of Quantitative Finance and Accounting* **61:3**, 1057-1091. [[Crossref](#)]
261. Adnan Abo Al Haija, Rahma Lahyani. 2023. Dynamic interactions of actual stock returns with forecasted stock returns and investors' risk aversion: empirical evidence interplaying the impact of Covid-19 pandemic. *Review of Quantitative Finance and Accounting* **61:3**, 1129-1149. [[Crossref](#)]
262. Maksim Isakin, Xiaoling Pu. 2023. Dispersion in news sentiment and corporate bond returns. *International Review of Financial Analysis* **89**, 102761. [[Crossref](#)]

263. Sinda Hadhri. 2023. Do cryptocurrencies feel the music?. *International Review of Financial Analysis* **89**, 102779. [[Crossref](#)]
264. Huson Joher Ali Ahmed, A.S.M. Sohel Azad, Wai Ching Poon, Md Safiullah. 2023. Is there a CSI-leverage nexus?. *International Review of Financial Analysis* **89**, 102799. [[Crossref](#)]
265. Zefang Song, Xinyuan Song, Yuan Li. 2023. Bayesian Analysis of ARCH-M model with a dynamic latent variable. *Econometrics and Statistics* **28**, 47-62. [[Crossref](#)]
266. Baochen Yang, Xianli Duan, Yao Ma. 2023. Web search volume acceleration and cross-sectional returns. *Research in International Business and Finance* **66**, 102066. [[Crossref](#)]
267. Bahram Adrangi, Arjun Chatrath, Kambiz Raffiee. 2023. S&P 500 volatility, volatility regimes, and economic uncertainty. *Bulletin of Economic Research* **75**:4, 1362-1387. [[Crossref](#)]
268. Xiaotao Zhang, Guoran Li, Yishuo Li, Gaofeng Zou, Ji George Wu. 2023. Which is more important in stock market forecasting: Attention or sentiment?. *International Review of Financial Analysis* **89**, 102732. [[Crossref](#)]
269. Siyuan Tang. 2023. Price limit performance: New evidence from a quasi-natural experiment in China's ChiNext market. *International Review of Financial Analysis* **89**, 102747. [[Crossref](#)]
270. Jing Zhao, Luansong Cui, Weiguo Liu, Qiwen Zhang. 2023. Extreme risk spillover effects of international oil prices on the Chinese stock market: A GARCH-EVT-Copula-CoVaR approach. *Resources Policy* **86**, 104142. [[Crossref](#)]
271. Elena Cefis, Alex Coad, Alessandro Lucini-Paioni. 2023. Landmarks as lighthouses: firms' innovation and modes of exit during the business cycle. *Research Policy* **52**:8, 104778. [[Crossref](#)]
272. Zuzana Gric, Josef Bajzík, Ondřej Badura. 2023. Does sentiment affect stock returns? A meta-analysis across survey-based measures. *International Review of Financial Analysis* **89**, 102773. [[Crossref](#)]
273. Markus Buxbaum, Wolfgang Schultze, Samuel L. Tiras. 2023. Do analysts' target prices stabilize the stock market?. *Review of Quantitative Finance and Accounting* **61**:3, 763-816. [[Crossref](#)]
274. Jianwei Gao, Haiwei Li, Zhou Lu. 2023. Impact of COVID-19 on investor sentiment in China's stock markets. *Heliyon* **9**:10, e20801. [[Crossref](#)]
275. Shiyang Huang, Xin Liu, Dong Lou, Christopher Polk. 2023. The Booms and Busts of Beta Arbitrage. *Management Science* **70**. [[Crossref](#)]
276. Júlio Lobão, Ana Rosário. 2023. Time-Series Momentum in a Small European Stock Market: Evidence from a New Historical Financial Dataset. *Scientific Annals of Economics and Business* **70**:3, 335-352. [[Crossref](#)]
277. Jungshik Hur, Qing Yang. 2023. The role of dividends and investor sentiment in the relation between idiosyncratic risk and expected returns. *Review of Quantitative Finance and Accounting* **61**. [[Crossref](#)]
278. Francesco A. Fabozzi, Abdolreza Nazemi. 2023. News-based sentiment and the value premium. *Journal of International Money and Finance* **136**, 102864. [[Crossref](#)]
279. Cheng Wang, Jing Han. 2023. Prospect theory and mutual fund flows: Evidence from China. *Pacific-Basin Finance Journal* **80**, 102067. [[Crossref](#)]
280. Messod D. Beneish, David B. Farber, Matthew Glendening, Kenneth W. Shaw. 2023. Aggregate Financial Misreporting and the Predictability of U.S. Recessions and GDP Growth. *The Accounting Review* 1-31. [[Crossref](#)]
281. Arbab K. Cheema, Arman Eshraghi, Qingwei Wang. 2023. Macroeconomic news and price synchronicity. *Journal of Empirical Finance* **73**, 390-412. [[Crossref](#)]
282. hamed Baghizadeh, Ehsan taieby sani, Mohammad Ebrahim Aghababaei. 2023. Assessing the relationship between value-at-risk and expected returns by considering the impact of investor

- sentiment in the Tehran Stock Exchange. *Quarterly Journal of Fiscal and Economic Policies* **11**:42, 137-171. [[Crossref](#)]
283. Fuwei Jiang, Hongkui Liu, Jiasheng Yu, Huajing Zhang. 2023. International stock return predictability: The role of U.S. uncertainty spillover. *Pacific-Basin Finance Journal* **25**, 102161. [[Crossref](#)]
284. Hang Zhang, Wei-Che Tsai, Pei-Shih Weng, Pin-Chieh Tsai. 2023. Overnight returns and investor sentiment: Further evidence from the Taiwan stock market. *Pacific-Basin Finance Journal* **80**, 102093. [[Crossref](#)]
285. Miguel C. Herculano, Eva Lütkebohmert. 2023. Investor sentiment and global economic conditions. *Journal of Empirical Finance* **73**, 134-152. [[Crossref](#)]
286. Christos Tzomakas, Dimitrios Anastasiou, Apostolos Katsafados, Styliani Iris Krokida. 2023. Crisis sentiment and banks' stock price crash risk: A missing piece of the puzzle?. *Journal of International Financial Markets, Institutions and Money* **87**, 101806. [[Crossref](#)]
287. Arbab Khalid Cheema, Wenjie Ding, Qingwei Wang. 2023. The cross-section of January effect. *Journal of Asset Management* **30**. . [[Crossref](#)]
288. Yongkil Ahn. 2023. Predicting customer attrition using binge trading patterns: Implications for the financial services industry. *Journal of the Operational Research Society* **74**:8, 1878-1891. [[Crossref](#)]
289. Yogita Singh, Mohd. Adil, S. M. Imamul Haque. 2023. Personality traits and behaviour biases: the moderating role of risk-tolerance. *Quality & Quantity* **57**:4, 3549-3573. [[Crossref](#)]
290. Sushant Chari, Purva Hegde Desai, Nilesh Borde, Babu George. 2023. Aggregate News Sentiment and Stock Market Returns in India. *Journal of Risk and Financial Management* **16**:8, 376. [[Crossref](#)]
291. BRIAN J. HENDERSON, NEIL D. PEARSON, LI WANG. 2023. Retail Derivatives and Sentiment: A Sentiment Measure Constructed from Issuances of Retail Structured Equity Products. *The Journal of Finance* **78**:4, 2365-2407. [[Crossref](#)]
292. Andrea Fronzetti Colladon, Stefano Grassi, Francesco Ravazzolo, Francesco Violante. 2023. Forecasting financial markets with semantic network analysis in the COVID-19 crisis. *Journal of Forecasting* **42**:5, 1187-1204. [[Crossref](#)]
293. Maurizio Montone. 2023. Beta, value, and growth: Do dichotomous risk-preferences explain stock returns?. *Journal of Behavioral and Experimental Finance* **69**, 100834. [[Crossref](#)]
294. Khaled Guesmi, Panagiota Makrychoriti, Spyros Spyrou. 2023. The relationship between climate risk, climate policy uncertainty, and CO2 emissions: Empirical evidence from the US. *Journal of Economic Behavior & Organization* **212**, 610-628. [[Crossref](#)]
295. Hsiao-Peng Fu, Wei Hua. 2023. On the relationship between sentiment gap and A-share premium in China. *Finance Research Letters* **36**, 104336. [[Crossref](#)]
296. Haozhi Chen, Yue Zhang. 2023. Research on the effect of firm-specific investor sentiment on the idiosyncratic volatility anomaly: Evidence from the Chinese market. *Pacific-Basin Finance Journal* **53**, 102114. [[Crossref](#)]
297. Tian Ma, Cunfei Liao, Fuwei Jiang. 2023. Weather Sentiment Index and Stock Return Predictability: Evidence from China. *Emerging Markets Finance and Trade* **59**:9, 2894-2905. [[Crossref](#)]
298. Chi-Wei Su, Xi Yuan, Muhammad Umar, Tsangyao Chang. 2023. Is presidential popularity a threat or encouragement for investors?. *Economic Research-Ekonomska Istraživanja* **36**:2. . [[Crossref](#)]
299. Chee Yeow Lim. 2023. CSR Disclosure Quality and Properties of Analysts' Information Environment. *International Journal of Management Research and Economics* **3**:2. . [[Crossref](#)]
300. Yasemin YURTOĞLU, Aynur SÜSAY. 2023. Yatırımcı duyarlılığının pay piyasası yatırımlarına etkisi: Borsa İstanbul'dan kanıtlar. *Ömer Halisdemir Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi* 881-891. [[Crossref](#)]

301. Kingstone Nyakurukwa, Yudhvir Seetharam. 2023. The evolution of studies on social media sentiment in the stock market: Insights from bibliometric analysis. *Scientific African* **20**, e01596. [[Crossref](#)]
302. Pegah Eslamieh, Mehdi Shajari, Ahmad Nickabadi. 2023. User2Vec: A Novel Representation for the Information of the Social Networks for Stock Market Prediction Using Convolutional and Recurrent Neural Networks. *Mathematics* **11**:13, 2950. [[Crossref](#)]
303. Jongwng Ju, Youngsang Kwon. 2023. Effects of Real Estate Policy on Investor Sentiment and Housing Prices during Periods of Increasing Housing Price. *Journal of Real Estate Analysis* **9**:2, 1-31. [[Crossref](#)]
304. Rameeza Andleeb, Arshad Hassan. 2023. Impact of Investor Sentiment on Contemporaneous and Future Equity Returns in Emerging Markets. *SAGE Open* **13**:3. . [[Crossref](#)]
305. Kamrul Hassan, Ariful Hoque, Dominic Gasbarro, Wing-Keung Wong. 2023. Are Islamic stocks immune from financial crises? Evidence from contagion tests. *International Review of Economics & Finance* **86**, 919-948. [[Crossref](#)]
306. Shu Ling Chiang, Ming Shann Tsai. 2023. Analyses for the effects of investor sentiment on the price adjustment behaviors for stock market and REIT market. *International Review of Economics & Finance* **86**, 425-439. [[Crossref](#)]
307. Xinyue Zhang, Emawtee Bissoondoyal-Bheenick, Angel Zhong. 2023. Investor sentiment and stock market anomalies in Australia. *International Review of Economics & Finance* **86**, 284-303. [[Crossref](#)]
308. Xuejun Jin, Cheng Chen, Xiaolan Yang. 2023. The effect of international media news on the global stock market. *International Review of Economics & Finance* **27**. . [[Crossref](#)]
309. Chao Liu, FeiFei Wang, Wenjun Xue. 2023. The annual report tone and return Comovement—Evidence from China's stock market. *International Review of Financial Analysis* **88**, 102610. [[Crossref](#)]
310. Guilherme Salome, George Tauchen, Jia Li. 2023. Disagreement in Market Index Options. *Journal of Financial Econometrics* **13**. . [[Crossref](#)]
311. Fotini Economou, Konstantinos Gavriilidis, Bartosz Gebka, Vasileios Kallinterakis. 2023. Feedback trading: a review of theory and empirical evidence. *Review of Behavioral Finance* **15**:4, 429-476. [[Crossref](#)]
312. Todd Feldman, Shuming Liu. 2023. A new behavioral finance mean variance framework. *Review of Behavioral Finance* **15**:3, 355-370. [[Crossref](#)]
313. Huosong Xia, Siyi Chen, Justin Z. Zhang, Yulong Liu. 2023. Superposition effect of online news on fintech platforms. *International Journal of Emerging Markets* **29**. . [[Crossref](#)]
314. Shatha Mustafa Hussain, Amer Alaya, Thana A. Azizi. 2023. The impact of financial accounting disclosures on investors' reactions towards bad news: The moderating role of investors' sentiments. *Cogent Economics & Finance* **11**:2. . [[Crossref](#)]
315. Ilias Filippou, Mark P. Taylor, Zigan Wang. 2023. Media Sentiment and Currency Reversals. *Journal of Financial and Quantitative Analysis* **14**, 1-29. [[Crossref](#)]
316. Thanos Konstantinidis, Maya Golan, Yao Lei Xu, Tony G. Constantinides, Danilo P. Mandic. Text Mining for Sentiment Analysis in Bond Portfolio Construction 1-5. [[Crossref](#)]
317. Ahmed Bouteska, Taimur Sharif, Mohammad Zoynul Abedin. 2023. Does investor sentiment create value for asset pricing? An empirical investigation of the KOSPI -listed firms. *International Journal of Finance & Economics* **7**. . [[Crossref](#)]
318. Augustine Tarkom, Lukai Yang. 2023. Investor Sentiment and Cash Conversion Cycle: The Mediating Role of Macroeconomic, Financial, and Real Activity Uncertainties. *Journal of Behavioral Finance* **2010**, 1-13. [[Crossref](#)]
319. Mustafa Sayim, Nguyen Quang My. 2023. An Analysis of the U.S. Individual Investor Sentiment Influence on Cryptocurrency Returns and Volatility. *Annals of Financial Economics* **18**:02. . [[Crossref](#)]

320. Zexia Zhao, Jun Yan. 2023. The impact of investor sentiment on firms' green total factor productivity —facilitator or inhibitor?. *Environmental Science and Pollution Research* **30**:27, 70303-70314. [[Crossref](#)]
321. Cyrus A. Ramezani, James J. Ahern. 2023. How Do Financial Market Outcomes Affect Gambling?. *Journal of Risk and Financial Management* **16**:6, 294. [[Crossref](#)]
322. Caterina Santi, Remco C.J. Zwinkels. 2023. Exploring style herding by mutual funds. *Journal of International Financial Markets, Institutions and Money* **85**, 101762. [[Crossref](#)]
323. Benomar Ikram, Ben El Haj Fouad, Chelh Sara. 2023. An Exploration of Overconfidence and the Disposition Effect in the Stock Market. *International Journal of Financial Studies* **11**:2, 78. [[Crossref](#)]
324. Mei-Chen Lin, Meng Ping Chou. 2023. Do individuals and institutions make different short selling strategies around the 52-week highs?. *International Review of Economics & Finance* **5**. . [[Crossref](#)]
325. Andy C. W. Chui. 2023. Economic Policy Uncertainty, Short-Term Reversals, and Investor Sentiment. *Review of Pacific Basin Financial Markets and Policies* **26**:02. . [[Crossref](#)]
326. Nikolaos Karampatsas, Soheila Malekpour, Andrew Mason, Christos P. Mavis. 2023. Twitter investor sentiment and corporate earnings announcements. *European Financial Management* **29**:3, 953-986. [[Crossref](#)]
327. LELAND E. FARMER, LAWRENCE SCHMIDT, ALLAN TIMMERMANN. 2023. Pockets of Predictability. *The Journal of Finance* **78**:3, 1279-1341. [[Crossref](#)]
328. René van Eyden, Rangan Gupta, Joshua Nielsen, Elie Bouri. 2023. Investor sentiment and multi-scale positive and negative stock market bubbles in a panel of G7 countries. *Journal of Behavioral and Experimental Finance* **38**, 100804. [[Crossref](#)]
329. Ying Sophie Huang, Feng Guo, Lina Ma. 2023. Do M&A funds create value in Chinese listed firms?. *Pacific-Basin Finance Journal* **79**, 102035. [[Crossref](#)]
330. Paul-Francois Muzindutsi, Richard Apau, Lorraine Muguto, Hilary Tinotenda Muguto. 2023. The Impact of Investor Sentiment on Housing Prices and the Property Stock Index Volatility in South Africa. *Real Estate Management and Valuation* **31**:2, 1-17. [[Crossref](#)]
331. Anastasia Giakoumelou, Antonio Salvi, Olga Kvasova, Ioannis Rizomyliotis. 2023. The start-up's roadmap to private equity financing: substituting discounts with a premium in valuation for growth. *International Journal of Entrepreneurial Behavior & Research* **68**. . [[Crossref](#)]
332. Zexia Zhao, Jun Yan. 2023. A study of the impact of corporate digitization on environmental protection: Take Chinese A-share companies in Shanghai and Shenzhen as an example. *PLOS ONE* **18**:5, e0285896. [[Crossref](#)]
333. Jade Y. Lo, Lei Xu, Haemin Dennis Park. 2023. Hot Markets, Sociocognitive Cues, and New Market Entry in the U.S. Venture Capital Industry. *Entrepreneurship Theory and Practice* **37**, 104225872311736. [[Crossref](#)]
334. Joseph Engelberg, R. David McLean, Jeffrey Pontiff, Matthew C. Ringgenberg. 2023. Do Cross-Sectional Predictors Contain Systematic Information?. *Journal of Financial and Quantitative Analysis* **58**:3, 1172-1201. [[Crossref](#)]
335. Doron Avramov, Si Cheng, Lior Metzker. 2023. Machine Learning vs. Economic Restrictions: Evidence from Stock Return Predictability. *Management Science* **69**:5, 2587-2619. [[Crossref](#)]
336. Yixuan Chen, Shanyue Jin. 2023. Corporate Social Responsibility and Green Technology Innovation: The Moderating Role of Stakeholders. *Sustainability* **15**:10, 8164. [[Crossref](#)]
337. Joy D. Xiuyao Yang. 2023. Cross-sector comovements and policy impact in the COVID-19 stock market: A dynamic factor approach. *Global Finance Journal* **56**, 100772. [[Crossref](#)]



338. Lawrence J. Abbott, William L. Buslepp, James R. Moon, Laura A. Swenson. 2023. The Association between PCAOB Inspection Reports and Seasoned Equity Offering Discounting. *Auditing: A Journal of Practice & Theory* **42:2**, 23-51. [[Crossref](#)]
339. Xiaoqun Liu, Yuchen Zhang, Mengqiao Tian, Youcong Chao. 2023. Financial distress and jump tail risk: Evidence from China's listed companies. *International Review of Economics & Finance* **85**, 316-336. [[Crossref](#)]
340. Maurizio Montone, Martijn J. van den Assem, Remco C.J. Zwinkels. 2023. Company name fluency and stock returns. *Journal of Behavioral and Experimental Finance* **3**, 100819. [[Crossref](#)]
341. Lu-Tao Zhao, Yue-Yue Xing, Qiu-Rong Zhao, Xue-Hui Chen. 2023. Dynamic impacts of online investor sentiment on international crude oil prices. *Resources Policy* **82**, 103506. [[Crossref](#)]
342. Xiao Li, Yao Xing. 2023. When stock return synchronicity meets investor sentiment. *Finance Research Letters* **53**, 103655. [[Crossref](#)]
343. Hung-Wei Lee, Che-Chun Lin, I-Chun Tsai. 2023. Another application of call options: Explaining the divergence between the housing market and the rental market. *Finance Research Letters* **53**, 103660. [[Crossref](#)]
344. Maruf Yakubu Ahmed, Samuel Asumadu Sarkodie, Thomas Leirvik. 2023. Mutual coupling between stock market and cryptocurrencies. *Heliyon* **9:5**, e16179. [[Crossref](#)]
345. Chenxun Yuan, Xiang Ma, Hua Wang, Caiming Zhang, Xuemei Li. 2023. COVID19-MLSF: A multi-task learning-based stock market forecasting framework during the COVID-19 pandemic. *Expert Systems with Applications* **217**, 119549. [[Crossref](#)]
346. Nader Naifar, Sohale Altamimi, Fatimah Alshahrani, Mohammed Alhashim. 2023. How media coverage news and global uncertainties drive forecast of cryptocurrencies returns?. *Heliyon* **70**, e16502. [[Crossref](#)]
347. ## #, ## #. 2023. ### ### ### ##### ##\* . *Korean Accounting Review* **48:2**, 139-178. [[Crossref](#)]
348. Jiancheng Shen, Mohammad Najand, Chen Chen. 2023. The Influence of Emotions on Cross-Section Returns: Tests for Cognitive Appraisal Theory. *Journal of Behavioral Finance* 1-16. [[Crossref](#)]
349. Da (Derek) Huo, Bo Sun, Mingzhu Tai, Yuhai Xuan. 2023. Lending Next to the Courthouse: Exposure to Adverse Events and Mortgage Lending Decisions. *Journal of Financial and Quantitative Analysis* **34**, 1-24. [[Crossref](#)]
350. Saeid Aliahmadi. 2023. Investor sentiment and accounting conservatism: evidence from Iran. *Journal of Financial Reporting and Accounting* **21:2**, 401-419. [[Crossref](#)]
351. Qingmei Xie. 2023. The Relationship between Investors' Sentiment and Stock Market Returns: Evidence from Margin Trading and the CSI 300 Index. *Highlights in Business, Economics and Management* **7**, 449-460. [[Crossref](#)]
352. Suk-Joon Byun, Byounghyun Jeon. 2023. Momentum Crashes and the 52-Week High. *Financial Analysts Journal* **79:2**, 120-139. [[Crossref](#)]
353. Safyan Majid, Faisal Abbas, Muhammad Nasir Malik. 2023. Nexus between corporate innovation and investor sentiment: empirical evidence from the US. *Kybernetes* **62**. . [[Crossref](#)]
354. Ali Altanlar, Shima Amini, Phil Holmes, Arman Eshraghi. 2023. Opportunism, overconfidence and irrationality: A puzzling triad. *International Review of Financial Analysis* **54**, 102643. [[Crossref](#)]
355. Xiao-Hui Xin, Guo-Li Ou, Ruo-Yu Zhu. 2023. Does the Opening of High-Speed Railway Promote Corporate Digital Transformation?. *Sustainability* **15:8**, 6871. [[Crossref](#)]
356. Luxing Liu, Yufeng Cai, Yalu Wei, Hong Jin, Yin Pei Teng. 2023. What Can Cluster Analysis Offer Stock Investors? Evidence from the China's Energy Industry. *Journal of Information & Knowledge Management* **22:02**. . [[Crossref](#)]

357. Andrew W. Lo, Richard T. Thakor. 2023. Financial intermediation and the funding of biomedical innovation: A review. *Journal of Financial Intermediation* **54**, 101028. [[Crossref](#)]
358. Hubert Dichtl, Wolfgang Drobetz, Tizian Otto. 2023. Forecasting Stock Market Crashes via Machine Learning. *Journal of Financial Stability* **65**, 101099. [[Crossref](#)]
359. Chi-Chuan Lee, Chien-Chiang Lee, Yizhong Wu. 2023. The impact of COVID -19 pandemic on hospitality stock returns in China. *International Journal of Finance & Economics* **28:2**, 1787-1800. [[Crossref](#)]
360. Joey W. Yang, Lewis May, John Gould. 2023. Exchange-traded fund ownership and underlying stock mispricing. *Accounting & Finance* **63:S1**, 1417-1445. [[Crossref](#)]
361. Oussama Kajjouné, Tarik Aouam, Tarik Zouadi, Ravi Prakash Ranjan. 2023. Dynamic lot-sizing in a two-stage supply chain with liquidity constraints and financing options. *International Journal of Production Economics* **258**, 108799. [[Crossref](#)]
362. Jian Chen, Guohao Tang, Jiaquan Yao, Guofu Zhou. 2023. Employee sentiment and stock returns. *Journal of Economic Dynamics and Control* **149**, 104636. [[Crossref](#)]
363. Qing Liu, Minghao Huang, Lilu Zhao, Woon-Seek Lee. 2023. The dispositional effects of holidays on investor sentiment: Therapeutic and hygienic. *Journal of Innovation & Knowledge* **8:2**, 100358. [[Crossref](#)]
364. Dalel Kanzari, Mohamed Sahbi Nakhli, Brahim Gaies, Jean-Michel Sahut. 2023. Predicting macro-financial instability – How relevant is sentiment? Evidence from long short-term memory networks. *Research in International Business and Finance* **65**, 101912. [[Crossref](#)]
365. Donyetta Bennett, Erik Mekelburg, T.H. Williams. 2023. BeFi meets DeFi: A behavioral finance approach to decentralized finance asset pricing. *Research in International Business and Finance* **65**, 101939. [[Crossref](#)]
366. Dezhi Guo, Yiyin Zheng, Weishen Wang, Preng-Nien Hu, Ziqi Yang, Zejun Chen. 2023. The impact of different sentiment in investment decisions: evidence from China's stock markets IPOs. *Economic Research-Ekonomska Istraživanja* **36:1**. . [[Crossref](#)]
367. Xiaoran Jia, Kiridaran Kanagaretnam, Chee Yeow Lim, Gerald J. Lobo. 2023. Financial Literacy and IPO Underpricing. *Journal of Financial and Quantitative Analysis* **66**, 1-40. [[Crossref](#)]
368. Sourav Prasad, Sabyasachi Mohapatra, Molla Ramizur Rahman, Amit Puniyani. 2023. Investor Sentiment Index: A Systematic Review. *International Journal of Financial Studies* **11:1**, 6. [[Crossref](#)]
369. Sampan Nettayanun. 2023. Asset pricing in bull and bear markets. *Journal of International Financial Markets, Institutions and Money* **83**, 101734. [[Crossref](#)]
370. Sze Nie Ung, Bartosz Gebka, Robert D.J. Anderson. 2023. Is sentiment the solution to the risk–return puzzle? A (cautionary) note. *Journal of Behavioral and Experimental Finance* **37**, 100787. [[Crossref](#)]
371. Mardy Chiah, Huaigang Long, Adam Zaremba, Zaghum Umar. 2023. Trade competitiveness and the aggregate returns in global stock markets. *Journal of Economic Dynamics and Control* **148**, 104618. [[Crossref](#)]
372. Ryan G. Chacon, Thibaut G. Morillon, Ruixiang Wang. 2023. Will the reddit rebellion take you to the moon? Evidence from WallStreetBets. *Financial Markets and Portfolio Management* **37:1**, 1-25. [[Crossref](#)]
373. Yongliang Zeng, Kam C. Chan, Yunzhu Chen, Lingjie Li. 2023. Do analysts pay attention to managerial sentiment? Evidence from analysts' following decisions and earnings forecasts. *Borsa Istanbul Review* **23:2**, 269-284. [[Crossref](#)]
374. Tatja Karkkainen. 2023. Network externalities in the long-term performance of ICOs. *Journal of Digital Economy* **21**. . [[Crossref](#)]



375. Jianlei Yang. 2023. Financial stabilization policy, market sentiment, and stock market returns. *Finance Research Letters* 52, 103379. [[Crossref](#)]
376. Christos A. Makridis, Jason D. Schloetzer. 2023. Extreme local temperatures lower expressed sentiment about U.S. economic conditions with implications for the stock returns of local firms. *Journal of Behavioral and Experimental Finance* 37, 100710. [[Crossref](#)]
377. Kang-Lin Peng, Chih-Hung Wu, Pearl M.C. Lin, IokTeng Esther Kou. 2023. Investor sentiment in the tourism stock market. *Journal of Behavioral and Experimental Finance* 37, 100732. [[Crossref](#)]
378. Riccardo Rodella, Maria Rosa De Giacomo. 2023. How do financial markets reward companies tackling climate change concerns? A natural experiment based on the Brexit referendum. *Corporate Social Responsibility and Environmental Management* 30:2, 979-990. [[Crossref](#)]
379. Hyunkwon Cho, Sunhwa Choi, Robert Kim. 2023. Less timely earnings announcements and voluntary disclosure. *Journal of Business Finance & Accounting* 50:3-4, 524-564. [[Crossref](#)]
380. Syed Faisal Shah, Mohamed Albaity, Mahfuzur Rahman. 2023. Banks' return reaction to freedom, sentiment, and uncertainty. *Journal of Open Innovation: Technology, Market, and Complexity* 9:1, 100015. [[Crossref](#)]
381. Niranjan Sapkota, Klaus Grobys. 2023. Fear sells: On the sentiment deceptions and fundraising success of initial coin offerings. *Journal of International Financial Markets, Institutions and Money* 83, 101716. [[Crossref](#)]
382. Zhou Yuanyuan, Sonia Kumari, Muhammad Ilyas, Mujeeb-u-Rehman Bhayo, Jahanzeb Marwat. 2023. Media coverage and stock market returns: Evidence from China Pakistan economic corridor (CPEC). *Heliyon* 9:3, e14204. [[Crossref](#)]
383. Caterina Santi. 2023. Investor climate sentiment and financial markets. *International Review of Financial Analysis* 86, 102490. [[Crossref](#)]
384. Samridhi Dhasmana, Sajal Ghosh, Kakali Kanjilal. 2023. Does investor sentiment influence ESG stock performance? Evidence from India. *Journal of Behavioral and Experimental Finance* 37, 100789. [[Crossref](#)]
385. Serdar Semih Coşkun. 2023. Exploring the Gaussian investor sentiment process. *Borsa Istanbul Review* 23:2, 412-425. [[Crossref](#)]
386. Mohamed Albaity, Ray Saadaoui Mallek, Hasan Mustafa. 2023. Heterogeneity of investor sentiment, geopolitical risk and economic policy uncertainty: do Islamic banks differ during COVID-19 pandemic?. *International Journal of Emerging Markets* 27. . [[Crossref](#)]
387. Qi Yu. 2023. Progress Of the Study on The Impact of Investor Sentiment on Stock Returns. *BCP Business & Management* 39, 106-111. [[Crossref](#)]
388. Itzhak Ben-David, Francesco Franzoni, Byungwook Kim, Rabih Moussawi. 2023. Competition for Attention in the ETF Space. *The Review of Financial Studies* 36:3, 987-1042. [[Crossref](#)]
389. Charles M C Lee, Ken Li. 2023. Why Do Predicted Stock Issuers Earn Low Returns?. *The Review of Asset Pricing Studies* 13:1, 181-221. [[Crossref](#)]
390. Wei Fong Pok, M. Humayun Kabir, Martin Young. 2023. Media content, sentiment and emerging market futures returns. *Applied Economics* 55:7, 724-749. [[Crossref](#)]
391. Jian Wang, Yanhuang Huang, Hongrui Feng, Jun Yang. 2023. The effect of customer concentration on stock sentiment risk. *Review of Quantitative Finance and Accounting* 60:2, 565-606. [[Crossref](#)]
392. Nawaf Almaskati, Ron Bird, Danny Yeung, Yue Lu. 2023. Corporate governance, market conditions and investors' reaction to information signals. *Australian Journal of Management* 48:1, 38-66. [[Crossref](#)]

393. Johannes Jakubik, Abdolreza Nazemi, Andreas Geyer-Schulz, Frank J. Fabozzi. 2023. Incorporating financial news for forecasting Bitcoin prices based on long short-term memory networks. *Quantitative Finance* **23**:2, 335-349. [[Crossref](#)]
394. Sharneet Singh Jagirdar, Pradeep Kumar Gupta. 2023. Value and Contrarian Investment Strategies: Evidence from Indian Stock Market. *Journal of Risk and Financial Management* **16**:2, 113. [[Crossref](#)]
395. Naga Pillada, Sangeetha Rangasamy. 2023. An empirical investigation of investor sentiment and volatility of realty sector market in India: an application of the DCC–GARCH model. *SN Business & Economics* **3**:2. . [[Crossref](#)]
396. Thi Nha Truc Phan, Philippe Bertrand, Hong Hai Phan, Xuan Vinh Vo. 2023. The role of investor behavior in emerging stock markets: Evidence from Vietnam. *The Quarterly Review of Economics and Finance* **87**, 367–376. [[Crossref](#)]
397. Chenjiang Bai, Yuejiao Duan, Xiaoyun Fan, Shuai Tang. 2023. Financial Market Sentiment and Stock Return during the COVID-19 Pandemic. *Finance Research Letters* **54**, 103709. [[Crossref](#)]
398. Xiaotong Song. 2023. The Effect of Corporate Social Responsibility on Stock Price Volatility — Evidence from Chinese Listed Companies. *Journal of Information & Knowledge Management* **22**:01. . [[Crossref](#)]
399. Yasuhiro Iwanaga, Ryuta Sakemoto. 2023. Commodity momentum decomposition. *Journal of Futures Markets* **43**:2, 198-216. [[Crossref](#)]
400. Yang Zhao, Qing Liu. 2023. Causal ML: Python package for causal inference machine learning. *SoftwareX* **21**, 101294. [[Crossref](#)]
401. Ingolf Dittmann, Maurizio Montone, Yuhao Zhu. 2023. Wage gap and stock returns: Do investors dislike pay inequality?. *Journal of Corporate Finance* **78**, 102322. [[Crossref](#)]
402. Zhuo Li, Fenghua Wen, Zhijian James Huang. 2023. Asymmetric response to earnings news across different sentiment states: The role of cognitive dissonance. *Journal of Corporate Finance* **78**, 102343. [[Crossref](#)]
403. Maretno Agus Harjoto, Fabrizio Rossi. 2023. Market reaction to the COVID-19 pandemic: evidence from emerging markets. *International Journal of Emerging Markets* **18**:1, 173-199. [[Crossref](#)]
404. Fengjiao Lin, Zhigang Qiu. 2023. Sentiment Beta and Asset Prices: Evidence from China. *Emerging Markets Finance and Trade* **59**:1, 78-89. [[Crossref](#)]
405. Theodoros Gavriilidis, Anna Merika, Andreas Merikas, Christos Sigalas. 2023. Development of a sentiment measure for dry bulk shipping. *Maritime Policy & Management* **50**:1, 58-80. [[Crossref](#)]
406. Rangan Gupta, Jacobus Nel, Christian Pierdzioch. 2023. Investor Confidence and Forecastability of US Stock Market Realized Volatility: Evidence from Machine Learning. *Journal of Behavioral Finance* **24**:1, 111-122. [[Crossref](#)]
407. Ahmed Bouteska, Mehdi Mili. 2023. The Role of Investor Sentiment and Valuation Uncertainty in the Changes around Analyst Recommendations: Evidence from U.S. Firms. *Journal of Behavioral Finance* **24**:1, 73-96. [[Crossref](#)]
408. Chao Dou, Xue Yang, Xuejin Bai, Rui Sun. 2023. Microblog publicity and IPO underpricing. *China Journal of Accounting Studies* **11**:1, 184-205. [[Crossref](#)]
409. Panagiota Makrychoriti, Spyros Spyrou. 2023. To be or not to be in the EU: the international economic effects of Brexit uncertainty. *The European Journal of Finance* **29**:1, 58-85. [[Crossref](#)]
410. Ioannis Psaradellis, Jason Laws, Athanasios A. Pantelous, Georgios Sermpinis. 2023. Technical analysis, spread trading, and data snooping control. *International Journal of Forecasting* **39**:1, 178-191. [[Crossref](#)]

411. Enwei Zhu, Jing Wu, Hongyu Liu, Keyang Li. 2023. A Sentiment Index of the Housing Market in China: Text Mining of Narratives on Social Media. *The Journal of Real Estate Finance and Economics* **66**:1, 77-118. [[Crossref](#)]
412. Ismail Adelopo, Ibrahim Rufai, Moshood Bello. 2023. Financial Accountability and Religious Sentiments: The Case of Sukuk Bond. *Journal of Business Ethics* **182**:2, 397-420. [[Crossref](#)]
413. Agnieszka Kuś, Agnieszka Kuś. 2023. Photovoltaic Companies on the Warsaw Stock Exchange—Another Speculative Bubble or a Sign of the Times?. *Energies* **16**:2, 692. [[Crossref](#)]
414. Wenwen Liu, Jinyu Yang, Jingrui Chen, Lei Xu. 2023. How Social-Network Attention and Sentiment of Investors Affect Commodity Futures Market Returns: New Evidence From China. *SAGE Open* **13**:1, 215824402311521. [[Crossref](#)]
415. Zhifeng Dai, Xiaotong Zhang, Tingyu Li. 2023. Forecasting stock return volatility in data-rich environment: A new powerful predictor. *The North American Journal of Economics and Finance* **64**, 101845. [[Crossref](#)]
416. Rami Zeitun, Mobeen Ur Rehman, Nasir Ahmad, Xuan Vinh Vo. 2023. The impact of Twitter-based sentiment on US sectoral returns. *The North American Journal of Economics and Finance* **64**, 101847. [[Crossref](#)]
417. Yisu Huang, Weiju Xu, Dengshi Huang, Chenchen Zhao. 2023. Chinese crude oil futures volatility and sustainability: An uncertainty indices perspective. *Resources Policy* **80**, 103227. [[Crossref](#)]
418. Qing Liu, Woon-Seek Lee, Minghao Huang, Qingjun Wu. 2023. Synergy between stock prices and investor sentiment in social media. *Borsa Istanbul Review* **23**:1, 76-92. [[Crossref](#)]
419. Rongda Chen, Jiahao Huang, Chenglu Jin, Yili Yang, Bing Chen. 2023. Multidimensional attention to Fintech, trading behavior and stock returns. *International Review of Economics & Finance* **83**, 373-382. [[Crossref](#)]
420. John Gould, Joey W. Yang, Ranjodh Singh, Ben Yeo. 2023. The seasonality of lottery-like stock returns. *International Review of Economics & Finance* **83**, 383-400. [[Crossref](#)]
421. Satia Nur Maharani, Setya Ayu Rahmawati. Implementation of Transactional Theory to Unlock the Secrets of Investor Behavior in the Capital Market 303-315. [[Crossref](#)]
422. Liao Xu, Xuan Zhang, Jing Zhao. 2023. Limited investor attention and biased reactions to information: Evidence from the COVID-19 pandemic. *Journal of Financial Markets* **62**, 100757. [[Crossref](#)]
423. Samar Ashour, Grace Qing Hao, Adam Harper. 2023. Investor sentiment, style investing, and momentum. *Journal of Financial Markets* **62**, 100755. [[Crossref](#)]
424. Béatrice Boulu-Reshef, Catherine Bruneau, Maxime Nicolas, Thomas Renault. An Experimental Analysis of Investor Sentiment 131-154. [[Crossref](#)]
425. Sikandar Rahman, Syed Ali Raza Kazmi, Muhammad Ramzan. 2023. Investors Sentiment and Stock Return; Evidence from Pakistan Stock Exchange (PSX). *SSRN Electronic Journal* **32**. . [[Crossref](#)]
426. Marcos López de Prado. 2023. The Hierarchy of Empirical Evidence in Finance. *SSRN Electronic Journal* **59**. . [[Crossref](#)]
427. Mehmet Canayaz, Charles Cao, Giang Nguyen, Qiang Wang. 2023. An Anatomy of Cryptocurrency Sentiment. *SSRN Electronic Journal* **59**. . [[Crossref](#)]
428. Low Kian Haw, Maria Elena Nor, Noorzehan Fazahiyah Md Shab. The Impact of Government Policy Changes on Stock Market Forecasting 301-315. [[Crossref](#)]
429. Ana-Maria Fuertes, Nan Zhao. 2023. Newswire Tone-Overlay Commodity Portfolios. *SSRN Electronic Journal* . [[Crossref](#)]
430. Victoria Patsika. The Rise of Fintech and Healthcare SPACs 265-296. [[Crossref](#)]

431. Dimitris Anastasiou, Apostolos Katsafados. 2023. Bank deposits and textual sentiment: When an European Central Bank president's speech is not just a speech. *The Manchester School* **91**:1, 55-87. [[Crossref](#)]
432. Yongan Xu, Jianqiong Wang, Zhonglu Chen, Chao Liang. 2023. Sentiment indices and stock returns: Evidence from China. *International Journal of Finance & Economics* **28**:1, 1063-1080. [[Crossref](#)]
433. Chunpeng Yang, Jun Chi. 2023. Investor sentiment and volatility of exchange-traded funds: Evidence from China. *International Journal of Finance & Economics* **28**:1, 668-680. [[Crossref](#)]
434. Haifeng Guo, Chao Yin, Yeqin Zeng. 2023. How Does Firm-Specific Investor Sentiment Affect the Value of Corporate Cash Holdings?. *British Journal of Management* **34**:1, 410-441. [[Crossref](#)]
435. Sabrina Espinele da Silva, Leticia Fernandes Pereira, Robert Aldo Iquiapaza. 2023. Fund management fees: the role of industry competition and investor sentiment. *Revista Contabilidade & Finanças* **34**:92. . [[Crossref](#)]
436. Sabrina Espinele da Silva, Leticia Fernandes Pereira, Robert Aldo Iquiapaza. 2023. Taxas de administração de fundos: o papel da concorrência da indústria e do sentimento do investidor. *Revista Contabilidade & Finanças* **34**:92. . [[Crossref](#)]
437. Alina Klein, Rudolf Klein. 2023. Decomposing the Investor Sentiment. *SSRN Electronic Journal* **18**. . [[Crossref](#)]
438. Yue Zhang. Research on the Impact of Investor Sentiment on the Cost of Equity Financing 777-791. [[Crossref](#)]
439. Jiarong Zhou. Sentiment Index Construction and the Influence of Sentiments on Returns 1631-1642. [[Crossref](#)]
440. Cong Wang. 2023. Multi-Measures Stock Return Prediction Using Neural Network Models. *SSRN Electronic Journal* **61**. . [[Crossref](#)]
441. Suleyman Basak, Valeria Fedyk, Darcy Pu. 2023. Meritocracy and Asset Prices. *SSRN Electronic Journal* **36**. . [[Crossref](#)]
442. Sandip Chakraborty. 2023. The impact of COVID on Conditional Correlation and Volatilities of Consumer Sentiment and Aggregate Stock Market. *SSRN Electronic Journal* **53**. . [[Crossref](#)]
443. Di Luo. 2023. Ambiguity, Risk, and Sentiment. *SSRN Electronic Journal* **11**. . [[Crossref](#)]
444. Pedro Manuel Nogueira Reis, António Pedro Soares Pinto. Behavioral Finance 248-250. [[Crossref](#)]
445. Jaffe Greenwald. 2023. Anomalies, Roll's Critique, and Proxy Error. *SSRN Electronic Journal* **21**. . [[Crossref](#)]
446. Vitaliy Ryabinin. 2023. Properties of Financial Texts. *SSRN Electronic Journal* **57**. . [[Crossref](#)]
447. Reza Bradrania, Ya Gao. 2023. Lottery Demand, Weather and the Cross-Section of Stock Returns. *SSRN Electronic Journal* **37**. . [[Crossref](#)]
448. Dudley Gilder, Leonidas Tsiras. 2023. Refining Crude Oil Uncertainty Using Corridor Variance Risk Premia. *SSRN Electronic Journal* **109**. . [[Crossref](#)]
449. Fuwei Jiang, Hongkui Liu, Jiasheng Yu, Huajing Zhang. 2023. Economic Narratives and International Asset Pricing. *SSRN Electronic Journal* . [[Crossref](#)]
450. David C. Ling, Spenser J. Robinson, Andrew Sanderford, Chongyu Wang. 2023. Climate Change and Commercial Property Markets: The Role of Shocks, Retail Investors, and Media Attention. *SSRN Electronic Journal* **458**. . [[Crossref](#)]
451. Hai Zhang, Wenjia Zhang. 2023. Video Sentiment and Stock Returns. *SSRN Electronic Journal* **120**. . [[Crossref](#)]
452. Mohsin Khawaja, Sohaib Ahmed. 2023. The X-Sentiment and Stock Illiquidity: A Convex Relationship. *SSRN Electronic Journal* **68**. . [[Crossref](#)]

453. Marcel Garz. 2023. Macroeconomic news: A literature survey and methodological guidelines. *SSRN Electronic Journal* 24. . [[Crossref](#)]
454. Sophia Zhengzi Li, Peixuan Yuan, Guofu Zhou. 2023. Corporate Bond Moments and Predictability of Equity Returns. *SSRN Electronic Journal* 131. . [[Crossref](#)]
455. Vitor Azevedo, Minghui Chen, Christoph Kaserer, Sebastian Müller. 2023. Mispricing Decomposition and Global Mispricing Index. *SSRN Electronic Journal* 61. . [[Crossref](#)]
456. Philipp Höfler, Christian Schlag, Maik Schmeling. 2023. Passive Investing and Market Quality. *SSRN Electronic Journal* 57. . [[Crossref](#)]
457. Baixiao Liu, Linlin Ma. 2023. Media Negativity on Foreign Countries and International Asset Allocation. *SSRN Electronic Journal* 57. . [[Crossref](#)]
458. Husna Memon, Amir Rubin. 2023. Sentiment Inequality, Relative Performance of Firms, and the Stock Market. *SSRN Electronic Journal* 4. . [[Crossref](#)]
459. Stefan Anchev, Nicha Lapanan. 2023. Stock Market Participation and Accounting Information. *SSRN Electronic Journal* . [[Crossref](#)]
460. Domonkos F. Vamossy. 2023. Social Media Emotions and IPO Returns. *SSRN Electronic Journal* 20. . [[Crossref](#)]
461. Adrian Fernandez-Perez, Ana-Maria Furtés, Joëlle Miffre. 2023. The Negative Pricing of the May 2020 WTI Contract. *The Energy Journal* 44:1, 119-142. [[Crossref](#)]
462. Mohammad Dehghani. 2023. Asymmetric Fads and Inefficient Plunges: Evaluating the Adaptive vs. Efficient Market Hypotheses. *SSRN Electronic Journal* 44. . [[Crossref](#)]
463. Qi Zhang, Jianxin Wang, Wei Liu. 2023. Portfolio Construction with News Sentiment using Large Language Model. *SSRN Electronic Journal* 59. . [[Crossref](#)]
464. Giuliano Graziani. 2023. Monthly Return Autocorrelation. *SSRN Electronic Journal* 61. . [[Crossref](#)]
465. Rongda Chen, Shengnan Wang, Chenglu Jin, Jingjing Yu, Xinyu Zhang, Shuonan Zhang. 2023. Comovements between multidimensional investor sentiment and returns on internet financial products. *International Review of Financial Analysis* 85, 102433. [[Crossref](#)]
466. Zhao-Chen Li, Chi Xie, Zhi-Jian Zeng, Gang-Jin Wang, Ting Zhang. 2023. Forecasting global stock market volatilities in an uncertain world. *International Review of Financial Analysis* 85, 102463. [[Crossref](#)]
467. Turan G. Bali, Bryan T. Kelly, Mathis Moerke, Jamil A. Rahman. 2023. Machine Forecast Disagreement. *SSRN Electronic Journal* 125. . [[Crossref](#)]
468. Maria Osipenko, Rui Ren. 2023. Investor Opinion Formation and the Distribution of Stock Returns. *SSRN Electronic Journal* 78. . [[Crossref](#)]
469. Naresh Bansal, Chris T. Stivers. 2023. Time-varying Equity Premia with a High-VIX Threshold and Sentiment. *SSRN Electronic Journal* 74. . [[Crossref](#)]
470. Valeriy Zakamulin. 2023. Investor Overreaction: Evidence From Bull and Bear Markets. *SSRN Electronic Journal* 26. . [[Crossref](#)]
471. Shaun Alexander Bond, Hayden Klok, Min Zhu. 2023. Large Language Models and Financial Market Sentiment. *SSRN Electronic Journal* 61. . [[Crossref](#)]
472. Ruqayya Aljifri. 2023. Investor psychology in the stock market: An empirical study of the impact of overconfidence on firm valuation. *Borsa Istanbul Review* 23:1, 93-112. [[Crossref](#)]
473. Stefano Battiston, Irene Monasterolo, Maurizio Montone. 2023. Technological greenness and long-run performance. *SSRN Electronic Journal* 124. . [[Crossref](#)]

474. Jan Jakub Szczygielski, Ailie Charteris, Princess Rutendo Bwanya, Janusz Brzeszczyński. 2023. Google search trends and stock markets: Sentiment, attention or uncertainty?. *International Review of Financial Analysis* 45, 102549. [[Crossref](#)]
475. Zeynep DOĞAN, Umut EVLİMOĞLU. 2022. Bireysel Yatırımcıların Yatırım Kararlarında Davranışsal Finansın Rolü: Aydın İli Örneği. *İnsan ve Toplum Bilimleri Araştırmaları Dergisi* 11:4, 1983-2010. [[Crossref](#)]
476. Khoa Dang Duong, Man Minh Tran, Diep Van Nguyen, Hoa Thanh Phan Le. 2022. How fears index and liquidity affect returns of ivol puzzle before and during the Covid-19 pandemic. *Cogent Economics & Finance* 10:1. . [[Crossref](#)]
477. Syed Faisal Shah, Mohamed Albaity. 2022. Bank return heterogeneity, do governance, sentiment, and uncertainty matter?. *Cogent Economics & Finance* 10:1. . [[Crossref](#)]
478. Hilary Tinotenda Muguto, Lorraine Muguto, Azra Bhayat, Hawaa Ncalane, Kara Jasmine Jack, Saadia Abdullah, Thabile Siphesihle Nkosi, Paul-Francois Muzindutsi. 2022. The impact of investor sentiment on sectoral returns and volatility: Evidence from the Johannesburg stock exchange. *Cogent Economics & Finance* 10:1. . [[Crossref](#)]
479. Zulkefly Abdul Karim, Fairul Shah Rizat Muhamad Fahmi, Bakri Abdul Karim, Mohamed Aseel Shokr. 2022. Market sentiments and firm-level equity returns: panel evidence of Malaysia. *Economic Research-Ekonomska Istraživanja* 35:1, 5253-5272. [[Crossref](#)]
480. Emre Esat TOPALOĞLU, Çiğdem KURT CİHANGİR. 2022. Risk İştahının Pay Piyasa Getirisi ve Volatilitesine Etkisi: FIEGARCH, NARDL ve Hatemi-J Modelleri ile Borsa İstanbul Üzerine Bir Araştırma. *Ankara Hacı Bayram Veli Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi* 24:3, 973-1004. [[Crossref](#)]
481. Liyun Zhou, Weinan Lin, Chunpeng Yang. 2022. Investor trading behavior and asset prices: Evidence from quantile regression analysis. *International Journal of Finance & Economics* . [[Crossref](#)]
482. Naman Srivastava, Omkar Gowda, Shreyas Bulbule, Siddharth Bhandari, Animesh Chaturvedi. Bitcoin Evolution Analytics: Twitter Sentiments to Predict Price Change as Bearish or Bullish 3547-3556. [[Crossref](#)]
483. Maher Khasawneh, David G. McMillan, Dimos Kambouroudis. 2022. Expected profitability, the 52-week high and the idiosyncratic volatility puzzle. *The European Journal of Finance* 73, 1-28. [[Crossref](#)]
484. André Betzer, Jan Philipp Harries. 2022. How online discussion board activity affects stock trading: the case of GameStop. *Financial Markets and Portfolio Management* 36:4, 443-472. [[Crossref](#)]
485. Padma Kadiyala. 2022. Response of ETF flows and long-run returns to investor sentiment. *Financial Markets and Portfolio Management* 36:4, 489-531. [[Crossref](#)]
486. Aktham Maghyereh, Hussein Abdoh. 2022. Can news-based economic sentiment predict bubbles in precious metal markets?. *Financial Innovation* 8:1. . [[Crossref](#)]
487. Jacques Vella Critien, Albert Gatt, Joshua Ellul. 2022. Bitcoin price change and trend prediction through twitter sentiment and data volume. *Financial Innovation* 8:1. . [[Crossref](#)]
488. Yang Gao, Chengjie Zhao, Bianxia Sun, Wandu Zhao. 2022. Effects of investor sentiment on stock volatility: new evidences from multi-source data in China's green stock markets. *Financial Innovation* 8:1. . [[Crossref](#)]
489. Paula Cervantes, Antonio Díaz, Carlos Esparcia, Diego Huélamo. 2022. The impact of COVID-19 induced panic on stock market returns: A two-year experience. *Economic Analysis and Policy* 76, 1075-1097. [[Crossref](#)]
490. Meilan Chen, Zhiying Guo, Kashif Abbass, Wenfeng Huang. 2022. Analysis of the impact of investor sentiment on stock price using the latent dirichlet allocation topic model. *Frontiers in Environmental Science* 10. . [[Crossref](#)]



491. Cong Chen, Changsheng Hu, Hongxing Yao. 2022. Behavioral Framework of Asset Price Bubbles: Theoretical and Empirical Analyses. *Systems* **10**:6, 251. [[Crossref](#)]
492. Sonia Kumari, Suresh Kumar Oad Rajput, Rana Yassir Hussain, Jahanzeb Marwat, Haroon Hussain. 2022. Optimistic and pessimistic economic sentiments and US Dollar exchange rate. *International Journal of Financial Engineering* **09**:04. . [[Crossref](#)]
493. Brahim Gaies, Mohamed Sahbi Nakhli, Rim Ayadi, Jean-Michel Sahut. 2022. Exploring the causal links between investor sentiment and financial instability: A dynamic macro-financial analysis. *Journal of Economic Behavior & Organization* **204**, 290-303. [[Crossref](#)]
494. Justin Birru, Trevor Young. 2022. Sentiment and uncertainty. *Journal of Financial Economics* **146**:3, 1148-1169. [[Crossref](#)]
495. Shaoqing Jia, Liuyong Yang, Fangzhao Zhou. 2022. Geopolitical risk and corporate innovation: Evidence from China. *Journal of Multinational Financial Management* **66**, 100772. [[Crossref](#)]
496. Gang-Jin Wang, Lu Xiong, You Zhu, Chi Xie, Matteo Foglia. 2022. Multilayer network analysis of investor sentiment and stock returns. *Research in International Business and Finance* **62**, 101707. [[Crossref](#)]
497. Boxiang Jia, Dehua Shen, Wei Zhang. 2022. Extreme sentiment and herding: Evidence from the cryptocurrency market. *Research in International Business and Finance* **63**, 101770. [[Crossref](#)]
498. Fahad Ali, Elie Bouri, Nader Naifar, Syed Jawad Hussain Shahzad, Mohammad AlAhmad. 2022. An examination of whether gold-backed Islamic cryptocurrencies are safe havens for international Islamic equity markets. *Research in International Business and Finance* **63**, 101768. [[Crossref](#)]
499. Chenjiang Bai, Yuejiao Duan, Congya Liu, Leiju Qiu. 2022. International taxation sentiment and COVID-19 crisis. *Research in International Business and Finance* **63**, 101783. [[Crossref](#)]
500. Tseng-Chan Tseng, Hung-Cheng Lai, Jih-Kuang Chen. 2022. Impacts of relatively rational and irrational investor sentiment on realized volatility. *Asian Economic Journal* **36**:4, 458-478. [[Crossref](#)]
501. Shimeng Shi. 2022. Bitcoin futures risk premia. *Journal of Futures Markets* **42**:12, 2190-2217. [[Crossref](#)]
502. Liangliang Jiang, Jeffrey A. Pittman, Walid Saffar. 2022. Policy Uncertainty and Textual Disclosure. *Accounting Horizons* **36**:4, 113-131. [[Crossref](#)]
503. Qing Liu, Xinyuan Wang, Yamin Du. 2022. The weekly cycle of investor sentiment and the holiday effect-- An empirical study of Chinese stock market based on natural language processing. *Heliyon* **8**:12, e12646. [[Crossref](#)]
504. Daimer J. Múnera, Diego A. Agudelo. 2022. Who moved my liquidity? Liquidity evaporation in emerging markets in periods of financial uncertainty. *Journal of International Money and Finance* **129**, 102723. [[Crossref](#)]
505. Amit Rohilla. 2022. Impact of Investor Sentiment on Portfolio Return - Do Economic and Market Conditions Matter?. *Indian Journal of Economics and Finance* **2**:2, 45-56. [[Crossref](#)]
506. Chao Dou, Xue Yang, Xuejin Bai, Rui Sun. 2022. Microblog publicity and IPO underpricing. *China Journal of Accounting Studies* **26**, 1-22. [[Crossref](#)]
507. Wafa Abdelmalek. 2022. Investor sentiment, realized volatility and stock returns. *Review of Behavioral Finance* **14**:5, 668-700. [[Crossref](#)]
508. Chanapol Pornpikul, Sampan Nettayanun. 2022. Stock return drivers: a mix of reasons and emotions. *Review of Behavioral Finance* **14**:5, 751-771. [[Crossref](#)]
509. Veelaiporn Promwichit. Social Media and Financial Market 161-175. [[Crossref](#)]



510. Gbenga Adamolekun, Festus Fatai Adedoyin, Ilhan Ozturk. 2022. Supply side sentiments and international travel: a novel dynamic simulation of policy options for business and investor sentiments. *Journal of Policy Research in Tourism, Leisure and Events* **13**, 1-23. [[Crossref](#)]
511. Chengpeng Zhu, Adubofour Isaac, Nkrumah Nana Kwame Edmund. 2022. Innovation and organizational performance: A perspective among Chinese enterprises. *Frontiers in Psychology* **13**. . [[Crossref](#)]
512. Chien-Chiang Lee, Farzan Yahya, Asif Razzaq. 2022. The asymmetric effect of temperature, exchange rate, metals, and investor sentiments on solar stock price performance in China: evidence from QARDL approach. *Environmental Science and Pollution Research* **29**:52, 78588-78602. [[Crossref](#)]
513. Shaun William Davies. 2022. Speculation Sentiment. *Journal of Financial and Quantitative Analysis* **57**:7, 2485-2515. [[Crossref](#)]
514. Shuyang Huang, Ming Zeng. 2022. Political sentiment and MAX effect. *The North American Journal of Economics and Finance* **62**, 101760. [[Crossref](#)]
515. Maurizio Montone. 2022. Does the U.S. president affect the stock market?. *Journal of Financial Markets* **61**, 100704. [[Crossref](#)]
516. Tong Wang, Sheng Zhao, Mengqiu Zhou. 2022. Does soft information in expert ratings curb information asymmetry? Evidence from crowdfunding and early transaction phases of Initial Coin offerings. *Journal of International Financial Markets, Institutions and Money* **81**, 101661. [[Crossref](#)]
517. Ahmed Bouteska, Salma Mefteh-Wali, Trung Dang. 2022. Predictive power of investor sentiment for Bitcoin returns: Evidence from COVID-19 pandemic. *Technological Forecasting and Social Change* **184**, 121999. [[Crossref](#)]
518. Shen Xu, Bichao Yin, Chunjie Lou. 2022. Minority shareholder activism and corporate social responsibility. *Economic Modelling* **116**, 106045. [[Crossref](#)]
519. Md. Tanvir Hasan. 2022. The sum of all SCARES COVID-19 sentiment and asset return. *The Quarterly Review of Economics and Finance* **86**, 332-346. [[Crossref](#)]
520. Nader Mahmoudi, Paul Docherty, Adrian Melia. 2022. Firm-level investor sentiment and corporate announcement returns. *Journal of Banking & Finance* **144**, 106586. [[Crossref](#)]
521. Moritz Wagner, John Byong-Tek Lee, Dimitris Margaritis. 2022. Mutual fund flows and seasonalities in stock returns. *Journal of Banking & Finance* **144**, 106623. [[Crossref](#)]
522. Radeef Chundakkadan, Elizabeth Nedumparambil. 2022. In search of COVID-19 and stock market behavior. *Global Finance Journal* **54**, 100639. [[Crossref](#)]
523. Zhi Su, Peng Liu, Tong Fang. 2022. Pandemic-induced fear and stock market returns: Evidence from China. *Global Finance Journal* **54**, 100644. [[Crossref](#)]
524. Sangik Seok, Hoon Cho, Doojin Ryu. 2022. Scheduled macroeconomic news announcements and intraday market sentiment. *The North American Journal of Economics and Finance* **62**, 101739. [[Crossref](#)]
525. Wenwen Liu, Chang Zhang, Gaoxiu Qiao, Lei Xu. 2022. Impact of network investor sentiment and news arrival on jumps. *The North American Journal of Economics and Finance* **62**, 101780. [[Crossref](#)]
526. Jinfang Li. 2022. The sentiment pricing dynamics with short-term and long-term learning. *The North American Journal of Economics and Finance* **63**, 101812. [[Crossref](#)]
527. Haifeng Guo, Chi-Hsiou D. Hung, Alexandros Kontonikas. 2022. The Fed and the stock market: A tale of sentiment states. *Journal of International Money and Finance* **128**, 102707. [[Crossref](#)]
528. Yu-Lun Chen, Wan-Shin Mo, Ya-Kai Chang. 2022. Investor sentiment spillover effect and market quality in crude oil futures. *International Review of Economics & Finance* **82**, 177-193. [[Crossref](#)]

529. Mahmoud Qadan, Maram Jacob. 2022. The value premium and investors' appetite for risk. *International Review of Economics & Finance* **82**, 194-219. [[Crossref](#)]
530. Nan Wu, Fenghua Wen, Xu Gong. 2022. Marionettes behind co-movement of commodity prices: Roles of speculative and hedging activities. *Energy Economics* **115**, 106386. [[Crossref](#)]
531. Mengxi He, Yaojie Zhang. 2022. Climate policy uncertainty and the stock return predictability of the oil industry. *Journal of International Financial Markets, Institutions and Money* **81**, 101675. [[Crossref](#)]
532. Wencong Li, Xingquan Yang, Xingqiang Yin. 2022. Non-state shareholders entering of state-owned enterprises and equity mispricing: Evidence from China. *International Review of Financial Analysis* **84**, 102362. [[Crossref](#)]
533. Hee-Eun Kim, Hoje Jo, Tae-Wook Ahn, Junesuh Yi. 2022. Corporate misconduct, media coverage, and stock returns. *International Review of Financial Analysis* **84**, 102381. [[Crossref](#)]
534. Ishanka K. Dias, J.M. Ruwani Fernando, P. Narada D. Fernando. 2022. Does investor sentiment predict bitcoin return and volatility? A quantile regression approach. *International Review of Financial Analysis* **84**, 102383. [[Crossref](#)]
535. Syed Faisal Shah, Mohamed Albaity. 2022. The role of trust, investor sentiment, and uncertainty on bank stock return performance: Evidence from the MENA region. *The Journal of Economic Asymmetries* **26**, e00260. [[Crossref](#)]
536. John Fan Zhang. 2022. The Market Reaction to Cross-border Listings: Evidence from AH Listed Firms. *China & World Economy* **30**:6, 183-218. [[Crossref](#)]
537. Bin Gao, Huanhuan Hao, Jun Xie. 2022. Does retail investors beat institutional investors?—Explanation of game stop's stock price anomalies. *PLOS ONE* **17**:10, e0268387. [[Crossref](#)]
538. Antonio Gargano, Juan Sotes-Paladino, Patrick Verwijmeren. 2022. Out of Sync: Dispersed Short Selling and the Correction of Mispricing. *Journal of Financial and Quantitative Analysis* 1-39. [[Crossref](#)]
539. Timothy K. Chue, G. Mujtaba Mian. 2022. Investor sentiment and mutual fund stock picking. *Applied Economics Letters* **29**:17, 1620-1625. [[Crossref](#)]
540. Ali Koushki, Mohammad Osoolian, Seyed Jalal Sadeghi Sharif. 2022. An uncertainty measure based on Pearson correlation as well as a multiscale generalized Shannon-based entropy with financial market applications. *International Journal of Nonlinear Sciences and Numerical Simulation*, ahead of print. [[Crossref](#)]
541. Rongjiao Ji, Qiwei Han. 2022. Understanding heterogeneity of investor sentiment on social media: A structural topic modeling approach. *Frontiers in Artificial Intelligence* **5**. [[Crossref](#)]
542. Novi Swandari Budiarto, Winston Pontoh. 2022. Market efficiency and global issues: A case of Indonesia. *Investment Management and Financial Innovations* **19**:4, 1-13. [[Crossref](#)]
543. Fatih KONAK, Esra ÖZKAHVECİ. 2022. Finansal Astroloji: Merkür Retrosu Finansal Piyasaları Etkiler Mi?. *Kabramanmaraş Sütçü İmam Üniversitesi Sosyal Bilimler Dergisi*. [[Crossref](#)]
544. Cong Chen, Changsheng Hu, Hongxing Yao. 2022. Noise Trader Risk and Wealth Effect: A Theoretical Framework. *Mathematics* **10**:20, 3873. [[Crossref](#)]
545. Michele Berardi. 2022. Uncertainty and sentiments in asset prices. *Journal of Economic Behavior & Organization* **202**, 498-516. [[Crossref](#)]
546. Theodosia Konstantinidi. 2022. Firm life cycle, expectation errors and future stock returns. *Journal of Banking & Finance* **143**, 106591. [[Crossref](#)]
547. Timothy K. Chue, Jin Karen Xu. 2022. Profitability, asset investment, and aggregate stock returns. *Journal of Banking & Finance* **143**, 106597. [[Crossref](#)]

548. Changtai Li, Sook-Rei Tan, Nick Ho, Wai-Mun Chia. 2022. Behavioral heterogeneity and financial crisis: The role of sentiment. *Physica A: Statistical Mechanics and its Applications* **603**, 127767. [[Crossref](#)]
549. Ziyu Song, Changrui Yu. 2022. Investor sentiment indices based on k-step PLS algorithm: A group of powerful predictors of stock market returns. *International Review of Financial Analysis* **83**, 102321. [[Crossref](#)]
550. Imran Yousaf, Manel Youssef, John W. Goodell. 2022. Quantile connectedness between sentiment and financial markets: Evidence from the S&P 500 twitter sentiment index. *International Review of Financial Analysis* **83**, 102322. [[Crossref](#)]
551. Yuexiang Jiang, Tao Fu, Huaigang Long, Adam Zaremba, Wenyu Zhou. 2022. Real estate climate index and aggregate stock returns: Evidence from China. *Pacific-Basin Finance Journal* **75**, 101841. [[Crossref](#)]
552. Chen-Hui Wu. 2022. The informativeness of brokerage reports: Privately-circulated versus publicly-disseminated news. *International Review of Financial Analysis* **83**, 102229. [[Crossref](#)]
553. Hyuna Ham, Doojin Ryu, Robert I. Webb. 2022. The effects of overnight events on daytime trading sessions. *International Review of Financial Analysis* **83**, 102228. [[Crossref](#)]
554. İlknur Ülkü ARMAĞAN, Murat Ali DULUPÇU. 2022. İSPARTA İLİNDEKİ BİST30 ENDEKS YATIRIMCILARININ HABER ETKİSİYLE OLUŞAN FİNANSAL YATIRIM KARARLARININ ARAŞTIRILMASI. *Türkiye Mesleki ve Sosyal Bilimler Dergisi* :9, 1-25. [[Crossref](#)]
555. Jing Qiu, Ni Yang. 2022. Rational catering of irrational emotions: Investor sentiment and executive tone. *Frontiers in Psychology* **13**. . [[Crossref](#)]
556. Aditi N Kamath, Sandeep S. Shenoy, Subrahmanya Kumar N.. 2022. An overview of investor sentiment: Identifying themes, trends, and future direction through bibliometric analysis. *Investment Management and Financial Innovations* **19**:3, 229-242. [[Crossref](#)]
557. Ngoc Bao Vuong. 2022. Investor sentiment, corporate social responsibility, and financial performance: Evidence from Japanese companies. *Borsa Istanbul Review* **22**:5, 911-924. [[Crossref](#)]
558. Baris Ince. 2022. Liquidity components: Commonality in liquidity, underreaction, and equity returns. *Journal of Financial Markets* **60**, 100730. [[Crossref](#)]
559. Geoffrey K. Turnbull, Arno J. van der Vlist. 2022. The price of ignorance: Foreclosures, uninformed buyers and house prices. *Journal of Housing Economics* **57**, 101844. [[Crossref](#)]
560. Damien Kunjal, Faezah Peerbhai, Paul-Francois Muzindutsi. 2022. Political, economic, and financial country risks and the volatility of the South African Exchange Traded Fund market: A GARCH-MIDAS approach. *Risk Management* **24**:3, 236-258. [[Crossref](#)]
561. Wenfeng Wu, Oliver M. Rui. 2022. Retail Investors and Stock Price Synchronicity. *Review of Pacific Basin Financial Markets and Policies* **25**:03. . [[Crossref](#)]
562. Xinxing Zhou, Yan Gao, Ping Wang, Bangzhu Zhu. 2022. Examining the overconfidence and overreaction in China's carbon markets. *Economic Analysis and Policy* **75**, 472-489. [[Crossref](#)]
563. Zhaoyingzi Dong, Eddie C.M. Hui. 2022. Housing wealth effect and tenure choice: An endogenous switching regression analysis. *Habitat International* **127**, 102630. [[Crossref](#)]
564. Guglielmo Maria Caporale, Faek Menla Ali, Fabio Spagnolo, Nicola Spagnolo. 2022. Cross-border portfolio flows and news media coverage. *Journal of International Money and Finance* **126**, 102638. [[Crossref](#)]
565. Sufang Li, Qiufan Xu, Yixue Lv, Di Yuan. 2022. Public attention, oil and gold markets during the COVID-19: Evidence from time-frequency analysis. *Resources Policy* **78**, 102868. [[Crossref](#)]
566. Thai Hong Le, Anh Tram Luong. 2022. Dynamic spillovers between oil price, stock market, and investor sentiment: Evidence from the United States and Vietnam. *Resources Policy* **78**, 102931. [[Crossref](#)]

567. Cynthia M. Gong, Xindan Li, Di Luo, Huainan Zhao. 2022. The bias of growth opportunity. *European Financial Management* **28**:4, 926-963. [[Crossref](#)]
568. Hum Nath Bhandari, Binod Rimal, Nawa Raj Pokhrel, Ramchandra Rimal, Keshab R. Dahal, Rajendra K.C. Khatri. 2022. Predicting stock market index using LSTM. *Machine Learning with Applications* **9**, 100320. [[Crossref](#)]
569. Rita W.Y. Yip, Danqing Young, Beibei Liu, Zhichen Wang. 2022. Acquiring firms' transparency and their returns around M&A announcements: Evidence from China. *Journal of International Accounting, Auditing and Taxation* **48**, 100487. [[Crossref](#)]
570. Shulin Shen, Le Xia, Yulin Shuai, Da Gao. 2022. Measuring news media sentiment using big data for Chinese stock markets. *Pacific-Basin Finance Journal* **74**, 101810. [[Crossref](#)]
571. Shangkun Yi, Jian Wang, Xiaoting Wang, Hongrui Feng. 2022. CEO political connection and stock sentiment beta: Evidence from China. *Pacific-Basin Finance Journal* **74**, 101813. [[Crossref](#)]
572. Bingduo Yang, Wei Long, Zihui Yang. 2022. Testing predictability of stock returns under possible bubbles. *Journal of Empirical Finance* **68**, 246-260. [[Crossref](#)]
573. Lina Nur Hidayati, Muniya Alteza, Winarno Winarno. 2022. Herding Behavior: Intensification and Flow in the Indonesian Stock Market. *Economic and Regional Studies / Studia Ekonomiczne i Regionalne* **15**:3, 351-367. [[Crossref](#)]
574. Chang Liu, Jie Yan, Feiyue Guo, Min Guo. 2022. Forecasting the Market with Machine Learning Algorithms: An Application of NMC-BERT-LSTM-DQN-X Algorithm in Quantitative Trading. *ACM Transactions on Knowledge Discovery from Data* **16**:4, 1-22. [[Crossref](#)]
575. JIAQI DA, ANNUAR MD. NASSIR, MOHD PADZIL HASHIM, WEI THENG LAU. 2022. The Impacts of The Systematic, Idiosyncratic Risks and Market Sentiment on China A-Shares Performances. *International Journal of Economics and Management* **16**:2, 147-162. [[Crossref](#)]
576. ALI ALBADA, NURHUDA NIZAR. 2022. The Impact of the Investor Sentiment Index (SMI) on the Malaysian Stock Market during the COVID 19 Pandemic. *International Journal of Economics and Management* **16**:2, 225-236. [[Crossref](#)]
577. JIAQI DA, ANNUAR MD. NASSIR, MOHD PADZIL HASHIM, WEI THENG LAU. 2022. The Impacts of The Systematic, Idiosyncratic Risks and Market Sentiment on China A-Shares Performances. *International Journal of Economics and Management* **16**:2, 147-162. [[Crossref](#)]
578. ALI ALBADA, NURHUDA NIZAR. 2022. The Impact of the Investor Sentiment Index (SMI) on the Malaysian Stock Market during the COVID 19 Pandemic. *International Journal of Economics and Management* **16**:2, 225-236. [[Crossref](#)]
579. David Y. Aharon. 2022. Sentiment, Confidence and Uncertainty: The Case of Tourism and Leisure Stocks. *Cornell Hospitality Quarterly* **63**:3, 385-398. [[Crossref](#)]
580. Adrian Fernandez-Perez, Alexandre Garel, Ivan Indriawan. 2022. In the mood for sustainable funds?. *Economics Letters* **217**, 110691. [[Crossref](#)]
581. Alex Edmans, Adrian Fernandez-Perez, Alexandre Garel, Ivan Indriawan. 2022. Music sentiment and stock returns around the world. *Journal of Financial Economics* **145**:2, 234-254. [[Crossref](#)]
582. Weifeng Hung, Ching-Ting Lin, J. Jimmy Yang. 2022. Aggregate 52-week high, limited attention, and time-varying momentum profits. *Journal of Banking & Finance* **141**, 106531. [[Crossref](#)]
583. Yanran Hong, Lu Wang, Xiaoqing Ye, Yaojie Zhang. 2022. Dynamic asymmetric impact of equity market uncertainty on energy markets: A time-varying causality analysis. *Renewable Energy* **196**, 535-546. [[Crossref](#)]
584. Zhifeng Dai, Tingyu Li, Mi Yang. 2022. Forecasting stock return volatility: The role of shrinkage approaches in a data-rich environment. *Journal of Forecasting* **41**:5, 980-996. [[Crossref](#)]

585. Xiao Han, Nikolaos Sakkas, Jo Danbolt, Arman Eshraghi. 2022. Persistence of investor sentiment and market mispricing. *Financial Review* 57:3, 617-640. [[Crossref](#)]
586. Anh Thi Lan Nguyen, Duy Van Nguyen, Nam Hoang Nguyen. 2022. The relationship between financial decisions and equity risk. *Heliyon* 8:8, e10036. [[Crossref](#)]
587. Shangkun Deng, Chongyi Xiao, Yingke Zhu, Yu Tian, Zonghua Liu, Tianxiang Yang. 2022. Dynamic forecasting of the Shanghai Stock Exchange index movement using multiple types of investor sentiment. *Applied Soft Computing* 125, 109132. [[Crossref](#)]
588. Sotirios Oikonomopoulos, Katerina Tzafilkou, Dimitrios Karapiperis, Vassilios Verykios. Cryptocurrency Price Prediction using Social Media Sentiment Analysis 1-8. [[Crossref](#)]
589. Pedada Saraswathi, Patruni Muralidhara Rao, G V S Rajkumar. Intelligent Stock Trading using LSTM Approach 1-5. [[Crossref](#)]
590. Linye Huang. 2022. Systematic Risk and Idiosyncratic Risk Literature Review. *Journal of Education, Humanities and Social Sciences* 1, 398-403. [[Crossref](#)]
591. Tanzina Hossain, Pallabi Siddiqua. 2022. Exploring the influence of behavioral aspects on stock investment decision-making: a study on Bangladeshi individual investors. *PSU Research Review* 72. . [[Crossref](#)]
592. Meng Wang, Wanlong Zhao, Lei Yin. 2022. Economic policy uncertainty, investor sentiment, and voluntary disclosure on internet platform. *Asia-Pacific Journal of Accounting & Economics* 29:4, 896-915. [[Crossref](#)]
593. Soosung Hwang, Eunji Lee. 2022. The Effects of Sentiment on Extreme Movements in Exchange Rates. *International Economic Journal* 36:3, 445-460. [[Crossref](#)]
594. Petre Caraiani, Rangan Gupta, Chi Keung Marco Lau, Hardik A. Marfatia. 2022. Effects of Conventional and Unconventional Monetary Policy Shocks on Housing Prices in the United States: The Role of Sentiment. *Journal of Behavioral Finance* 23:3, 241-261. [[Crossref](#)]
595. Shaista Wasiuzzaman. 2022. Impact of COVID-19 on the Saudi stock market: analysis of return, volatility and trading volume. *Journal of Asset Management* 23:4, 350-363. [[Crossref](#)]
596. Dimitrios Kostopoulos, Steffen Meyer, Charline Uhr. 2022. Ambiguity about volatility and investor behavior. *Journal of Financial Economics* 145:1, 277-296. [[Crossref](#)]
597. Jean-Baptiste Bonnier. 2022. Forecasting crude oil volatility with exogenous predictors: As good as it GETS?. *Energy Economics* 111, 106059. [[Crossref](#)]
598. Beibei Liu, Keqi Tan, Sonia M.L. Wong, Rita W.Y. Yip. 2022. Intra-industry information transfer in emerging markets: Evidence from China. *Journal of Banking & Finance* 140, 106518. [[Crossref](#)]
599. Niranjana Sapkota. 2022. News-based sentiment and bitcoin volatility. *International Review of Financial Analysis* 82, 102183. [[Crossref](#)]
600. Larisa Yarovaya, Janusz Brzeszczyński, John W. Goodell, Brian Lucey, Chi Keung Marco Lau. 2022. Rethinking financial contagion: Information transmission mechanism during the COVID-19 pandemic. *Journal of International Financial Markets, Institutions and Money* 79, 101589. [[Crossref](#)]
601. Patricia L. Chelley-Steeley, Neophytos Lambertides. 2022. Trading activity around chapter 11 filing. *International Review of Financial Analysis* 82, 102130. [[Crossref](#)]
602. Chao Liang, Yongan Xu, Jianqiong Wang, Mo Yang. 2022. Whether dimensionality reduction techniques can improve the ability of sentiment proxies to predict stock market returns. *International Review of Financial Analysis* 82, 102169. [[Crossref](#)]
603. Jong Hwa Lee, Taeyoon Sung, Sung Won Seo. 2022. Investor sentiment, credit rating, and stock returns. *International Review of Economics & Finance* 80, 1076-1092. [[Crossref](#)]



604. Jing Nie, Libo Yin. 2022. Do dividends signal safety? Evidence from China. *International Review of Financial Analysis* **82**, 102123. [[Crossref](#)]
605. Daniele Ballinari, Francesco Audrino, Fabio Sigrist. 2022. When does attention matter? The effect of investor attention on stock market volatility around news releases. *International Review of Financial Analysis* **82**, 102185. [[Crossref](#)]
606. Tihana Škrinjarić. Effects of Implied Volatility Indices on CESEE Stock Markets 138-168. [[Crossref](#)]
607. Yang Wang, Yinjie Zhang, Yuwei Fu. 2022. Relationship between Investor Sentiment and Price Fluctuation of SSE 50ETF Options. *Computational Intelligence and Neuroscience* **2022**, 1-9. [[Crossref](#)]
608. Thomas D. Willett. 2022. New developments in financial economics. *Journal of Financial Economic Policy* **14**:4, 429-467. [[Crossref](#)]
609. David Blake, John Pickles. 2022. Mental time travel and the valuation of financial investments. *Review of Behavioral Finance* **14**:3, 327-344. [[Crossref](#)]
610. Ananth Rao, Manoj Kumar M. V., Immanuel Azaad Moonesar, Shadi Atalla, B. S. Prashanth, Gaurav Joshi, Tarun K. Soni, Thi Le, Anuj Verma, Hazem Marashdeh. 2022. Cross Country Determinants of Investors' Sentiments Prediction in Emerging Markets Using ANN. *Frontiers in Artificial Intelligence* **5**. . [[Crossref](#)]
611. Mary Becker, Zachary McGurk, Michael Hale. 2022. Structural changes in sentiment and returns: evidence from the Trump election. *Applied Economics Letters* **29**:10, 901-905. [[Crossref](#)]
612. Nader Mahmoudi, Łukasz P. Olech, Paul Docherty. 2022. A comprehensive study of domain-specific emoji meanings in sentiment classification. *Computational Management Science* **19**:2, 159-197. [[Crossref](#)]
613. Konstantinos D. Melas, Photis M. Panayides, Dimitris A. Tsouknidis. 2022. Dynamic volatility spillovers and investor sentiment components across freight-shipping markets. *Maritime Economics & Logistics* **24**:2, 368-394. [[Crossref](#)]
614. Serkan Karadas, Jorida Papakroni, Minh Tam Tammy Schlosky. 2022. Sentiment and Style: Evidence from Republican Managers. *International Journal of Financial Studies* **10**:2, 34. [[Crossref](#)]
615. Shishir Paudel, Sabatino (Dino) Silveri, Mark Wu. 2022. Investor sentiment and asset prices: Evidence from the ex-day. *Journal of Banking & Finance* **139**, 106492. [[Crossref](#)]
616. Maela Giofré. 2022. Foreign investment in times of COVID-19: How strong is the flight to advanced economies?. *Journal of Multinational Financial Management* **64**, 100735. [[Crossref](#)]
617. Liya Chu, Xue-Zhong He, Kai Li, Jun Tu. 2022. Investor Sentiment and Paradigm Shifts in Equity Return Forecasting. *Management Science* **68**:6, 4301-4325. [[Crossref](#)]
618. Wuyue (Phoebe) Shangguan, Alvin Chung Man Leung, Ashish Agarwal, Prabhudev Konana, Xi Chen. 2022. Developing a Composite Measure to Represent Information Flows in Networks: Evidence from a Stock Market. *Information Systems Research* **33**:2, 413-428. [[Crossref](#)]
619. Yan Dong, Jun Huang. 2022. Price limits, investor sentiment, and initial public offering underpricing: A quasi-natural experiment based on ChiNext. *Emerging Markets Review* **51**, 100893. [[Crossref](#)]
620. Stefano Mazzotta. 2022. Immigration narrative sentiment from TV news and the stock market. *Journal of Behavioral and Experimental Finance* **34**, 100666. [[Crossref](#)]
621. Marie-Hélène Broihanne. 2022. Banks retail clients' profiles and the gender gap in subjective financial literacy of spouses. *FINANCIAL PLANNING REVIEW* **5**:2-3. . [[Crossref](#)]
622. Saqib Aziz, Michael Dowling, Helmi Hammami, Anke Piepenbrink. 2022. Machine learning in finance: A topic modeling approach. *European Financial Management* **28**:3, 744-770. [[Crossref](#)]
623. Jungah Yoon, Xinfeng Ruan, Jin E. Zhang. 2022. VIX option-implied volatility slope and VIX futures returns. *Journal of Futures Markets* **42**:6, 1002-1038. [[Crossref](#)]

624. Zhiqi Cao, Wenfeng Wu. 2022. Ownership breadth: Investor recognition or short-sale constraints?. *Finance Research Letters* 47, 102847. [[Crossref](#)]
625. Imlak Shaikh, Toan Luu Duc Huynh. 2022. Does disease outbreak news impact equity, commodity and foreign exchange market? Investors' fear of the pandemic COVID-19. *Journal of Economic Studies* 49:4, 647-664. [[Crossref](#)]
626. Abbas Ali Daryaei, Yasin Fattahi. 2022. Stock liquidity and stock return: an asymmetric impact of institutional ownership approach. *Corporate Governance: The International Journal of Business in Society* 22:4, 781-797. [[Crossref](#)]
627. Abinash Mishra, Pranjal Srivastava, Anindya S. Chakrabarti. 2022. 'Too central to fail' firms in bi-layered financial networks: linkages in the US corporate bond and stock markets. *Quantitative Finance* 22:5, 943-971. [[Crossref](#)]
628. Wenzhao Wang, Chen Su, Darren Duxbury. 2022. The conditional impact of investor sentiment in global stock markets: A two-channel examination. *Journal of Banking & Finance* 138, 106458. [[Crossref](#)]
629. Brigitte Eierle, Sebastian Klamer, Matthias Muck. 2022. Does it really pay off for investors to consider information from social media?. *International Review of Financial Analysis* 81, 102074. [[Crossref](#)]
630. Immo Stadtmüller, Benjamin R. Auer, Frank Schuhmacher. 2022. On the time-varying dynamics of stock and commodity momentum returns. *Finance Research Letters* 46, 102385. [[Crossref](#)]
631. Wei Fong Pok, M. Humayun Kabir, Martin Young. 2022. Investor sentiment and mean-variance relation: Evidence from emerging futures markets. *Finance Research Letters* 46, 102397. [[Crossref](#)]
632. Mardy Chiah, Xiaolu Hu, Angel Zhong. 2022. Photo sentiment and stock returns around the world. *Finance Research Letters* 46, 102417. [[Crossref](#)]
633. Sandy Suardi, Atiqur Rahman Rasel, Bin Liu. 2022. On the predictive power of tweet sentiments and attention on bitcoin. *International Review of Economics & Finance* 79, 289-301. [[Crossref](#)]
634. Zhe Jiang, Lin Zhang, Lingling Zhang, Bo Wen. 2022. Investor sentiment and machine learning: Predicting the price of China's crude oil futures market. *Energy* 247, 123471. [[Crossref](#)]
635. Mohammad Riaz Uddin, Mostafa Monzur Hasan, Nour Abadi. 2022. Do intangible assets provide corporate resilience? New evidence from infectious disease pandemics. *Economic Modelling* 110, 105806. [[Crossref](#)]
636. Dimitris Anastasiou, Antonis Ballis, Konstantinos Drakos. 2022. Constructing a positive sentiment index for COVID-19: Evidence from G20 stock markets. *International Review of Financial Analysis* 81, 102111. [[Crossref](#)]
637. Niaz Hussain Ghumro, Ishfaq Ahmed Soomro, Ghulam Abbas. 2022. Asymmetric effect of exchange rate and investors' sentiments on stock market performance. *Journal of Economic and Administrative Sciences* 7. . [[Crossref](#)]
638. Dave Berger. 2022. Investor sentiment: a retail trader activity approach. *Review of Accounting and Finance* 21:2, 61-82. [[Crossref](#)]
639. Divya Aggarwal. 2022. Defining and measuring market sentiments: a review of the literature. *Qualitative Research in Financial Markets* 14:2, 270-288. [[Crossref](#)]
640. Karam Kim, Doojin Ryu, Jinyoung Yu. 2022. Is a sentiment-based trading strategy profitable?. *Investment Analysts Journal* 51:2, 94-107. [[Crossref](#)]
641. Steven Buigut, Brain Masinde. 2022. The Impact of General Elections on Kenya's Tourism, Financial and Media Sector Stock Returns: An Event Study Approach. *Journal of African Business* 23:2, 497-515. [[Crossref](#)]



642. Suresh Kumar Oad Rajput, Ishfaqe Ahmed Soomro, Najma Ali Soomro. 2022. Bitcoin Sentiment Index, Bitcoin Performance and US Dollar Exchange Rate. *Journal of Behavioral Finance* **23**:2, 150-165. [[Crossref](#)]
643. David Vidal-Tomás, Rocco Caferra, Gabriele Tedeschi. 2022. The day after tomorrow: financial repercussions of COVID-19 on systemic risk. *Review of Evolutionary Political Economy* **3**:1, 169-192. [[Crossref](#)]
644. Kelly Ann Coulter. 2022. The impact of news media on Bitcoin prices: modelling data driven discourses in the crypto-economy with natural language processing. *Royal Society Open Science* **9**:4. . [[Crossref](#)]
645. James Nguyen, Wei-Xuan Li, Clara Chia-Sheng Chen. 2022. Mean Reversions in Major Developed Stock Markets: Recent Evidence from Unit Root, Spectral and Abnormal Return Studies. *Journal of Risk and Financial Management* **15**:4, 162. [[Crossref](#)]
646. Menachem (Meni) Abudy, Yevgeny Mugeran, Efrat Shust. 2022. The Winner Takes It All: Investor Sentiment and the Eurovision Song Contest. *Journal of Banking & Finance* **137**, 106432. [[Crossref](#)]
647. Hu Wang, Shouwei Li, Yuyin Ma, Shuyang Jiang. 2022. Does investor sentiment affect fund crashes? Evidence from Chinese open-end funds. *The North American Journal of Economics and Finance* **60**, 101662. [[Crossref](#)]
648. Rayenda K. Brahmana, Hui-Wei You, Evan Lau. 2022. Does reputation matter for firm risk in developing country?. *International Journal of Finance & Economics* **27**:2, 2110-2123. [[Crossref](#)]
649. Chaonan Lin, Nien-Tzu Yang, Robin K. Chou, Kuan-Cheng Ko. 2022. A timing momentum strategy. *Accounting & Finance* **62**:S1, 1339-1379. [[Crossref](#)]
650. Zuzana Gric, Dominika Ehrenbergerova, Martin Hodula. 2022. The power of sentiment: Irrational beliefs of households and consumer loan dynamics. *Journal of Financial Stability* **59**, 100973. [[Crossref](#)]
651. Cagri HAMURCU. 2022. GELİŞMİŞ ASYA-PASİFİK VE KUZEY-AMERİKA ÜLKELERİ HİSSE SENEDİ PİYASALARININ VIX KORKU ENDEKSİNE TEPKİSİ. *Yönetim ve Ekonomi Araştırmaları Dergisi* **20**:1, 127-146. [[Crossref](#)]
652. Wenxiu Hu, Huan Liu, Xiaoqiang Ma, Xiong Bai. 2022. The Influence and Prediction of Industry Asset Price Fluctuation Based on The LSTM Model and Investor Sentiment. *Mathematical Problems in Engineering* **2022**, 1-8. [[Crossref](#)]
653. Vikas Agarwal, Hadiye Aslan, Lixin Huang, Honglin Ren. 2022. Political Uncertainty and Household Stock Market Participation. *Journal of Financial and Quantitative Analysis* **86**, 1-30. [[Crossref](#)]
654. Yue Qiu, Zhewei Song, Zhensong Chen. 2022. Short-term stock trends prediction based on sentiment analysis and machine learning. *Soft Computing* **26**:5, 2209-2224. [[Crossref](#)]
655. Munusamy Dharani, M. Kabir Hassan, Mohammad Zoynul Abedin, Mohd Adib Ismail. 2022. Does a search attention index explain portfolio returns in India?. *Borsa Istanbul Review* **22**:2, 226-239. [[Crossref](#)]
656. Jian Chen, Guohao Tang, Jiaquan Yao, Guofu Zhou. 2022. Investor Attention and Stock Returns. *Journal of Financial and Quantitative Analysis* **57**:2, 455-484. [[Crossref](#)]
657. Meifang Yao, Ying Yu. 2022. Stock Price Crash Risk of Customers and Entrepreneurial Performance of Suppliers. *Journal of Industrial Integration and Management* **07**:01, 1-16. [[Crossref](#)]
658. Asim K. Dey, G.M. Toufiqul Hoque, Kumer P. Das, Irina Panovska. 2022. Impacts of COVID-19 local spread and Google search trend on the US stock market. *Physica A: Statistical Mechanics and its Applications* **589**, 126423. [[Crossref](#)]
659. Nicholas Apergis. 2022. Overconfidence and US stock market returns. *Finance Research Letters* **45**, 102186. [[Crossref](#)]

660. Michael Frömmel, Xing Han, Youwei Li, Samuel A. Vigne. 2022. Low liquidity beta anomaly in China. *Emerging Markets Review* **50**, 100832. [[Crossref](#)]
661. Jikyung (Jeanne) Kim, Hang Dong, Jeonghye Choi, Sue Ryung Chang. 2022. Sentiment change and negative herding: Evidence from microblogging and news. *Journal of Business Research* **142**, 364-376. [[Crossref](#)]
662. Fenghua Wen, Aojie Shui, Yuxiang Cheng, Xu Gong. 2022. Monetary policy uncertainty and stock returns in G7 and BRICS countries: A quantile-on-quantile approach. *International Review of Economics & Finance* **78**, 457-482. [[Crossref](#)]
663. Mary Becker, Alexander Cardazzi, Zachary McGurk. 2022. Employee satisfaction and stock returns during the COVID-19 Pandemic. *Journal of Behavioral and Experimental Finance* **33**, 100603. [[Crossref](#)]
664. Mingwei Sun, Paskalis Glabadianidis. 2022. Can technical indicators predict the Chinese equity risk premium?. *International Review of Finance* **22:1**, 114-142. [[Crossref](#)]
665. Dung T. T. Tran, Hieu V. Phan. 2022. Government economic policy uncertainty and corporate debt contracting. *International Review of Finance* **22:1**, 169-199. [[Crossref](#)]
666. Ramya Rajajagadeesan Aroul, Sanjiv Sabherwal, Sergiy Saydometov. 2022. FEAR Index , city characteristics, and housing returns. *Real Estate Economics* **50:1**, 173-205. [[Crossref](#)]
667. Adem Atmaz. 2022. Stock Return Extrapolation, Option Prices, and Variance Risk Premium. *The Review of Financial Studies* **35:3**, 1348-1393. [[Crossref](#)]
668. Shahzad Hussain, Muhammad Akbar, Qaisar Ali Malik, Tanveer Ahmad, Nasir Abbas. 2022. Downside systematic risk in Pakistani stock market: role of corporate governance, financial liberalization and investor sentiment. *Journal of Asia Business Studies* **16:1**, 137-160. [[Crossref](#)]
669. Kim Kaivanto, Peng Zhang. 2022. Is business formation driven by sentiment or fundamentals?. *The European Journal of Finance* **6**, 1-27. [[Crossref](#)]
670. Shaoling Chen, Tianjue Liu, Qing Peng, Yu Zhao. 2022. Manager Sentiment Bias and Stock Returns: Evidence from China. *Emerging Markets Finance and Trade* **58:3**, 823-836. [[Crossref](#)]
671. Yongsuk Yun, Hyun Ah Kim. 2022. High investor sentiment and initial engagement discounts: evidence from Korea. *Applied Economics* **54:8**, 959-973. [[Crossref](#)]
672. Kwansoo Kim, Sang-Yong Tom Lee, Saïd Assar. 2022. The dynamics of cryptocurrency market behavior: sentiment analysis using Markov chains. *Industrial Management & Data Systems* **122:2**, 365-395. [[Crossref](#)]
673. Zhenghui Li, Zimei Huang, Pierre Failler. 2022. Dynamic Correlation between Crude Oil Price and Investor Sentiment in China: Heterogeneous and Asymmetric Effect. *Energies* **15:3**, 687. [[Crossref](#)]
674. Wenhui Li, Qi Zhu, Fenghua Wen, Normaziah Mohd Nor. 2022. The evolution of day-of-the-week and the implications in crude oil market. *Energy Economics* **106**, 105817. [[Crossref](#)]
675. Yin-Siang Huang, Junmao Chiu, Chih-Yung Lin, Robin. 2022. The effect of Chinese lunar calendar on individual investors' trading. *Pacific-Basin Finance Journal* **71**, 101694. [[Crossref](#)]
676. Alok Kumar, Zicheng Lei, Chendi Zhang. 2022. Dividend sentiment, catering incentives, and return predictability. *Journal of Corporate Finance* **72**, 102128. [[Crossref](#)]
677. Youngkwang Kim, Kaun Y. Lee. 2022. Impact of Investor Sentiment on Stock Returns\*. *Asia-Pacific Journal of Financial Studies* **51:1**, 132-162. [[Crossref](#)]
678. Juan Piñeiro-Chousa, M. Ángeles López-Cabarcos, Lara Quiñoá-Piñeiro, Ada M. Pérez-Pico. 2022. US biopharmaceutical companies' stock market reaction to the COVID-19 pandemic. Understanding the concept of the 'paradoxical spiral' from a sustainability perspective. *Technological Forecasting and Social Change* **175**, 121365. [[Crossref](#)]

679. Liane W.Y. Lee, Piyush Sharma, Bradley R. Barnes. 2022. Adopting big data to create an “outsider-in” global perspective of guanxi. *Journal of Business Research* **139**, 614-628. [[Crossref](#)]
680. Münevvere Yıldız, Letife Özdemir. Determination of the Sensitivity of Stock Index to Macroeconomic and Psychological Factors by MARS Method 81-105. [[Crossref](#)]
681. Shaun Bond, Hui Guo, Changyu Yang. 2022. Systematic Mispricing: Evidence from Real Estate Markets. *The Journal of Real Estate Finance and Economics* **69**. . [[Crossref](#)]
682. Prajwal Eachempati, Praveen Ranjan Srivastava. 2022. Accounting for investor sentiment in news and disclosures. *Qualitative Research in Financial Markets* **14**:1, 53-75. [[Crossref](#)]
683. Tipri Rose Kartika, Nopriadi Saputra, David Tjahjana, Adler Haymans Manurung. 2022. Stock Investment Decision: The Effects of Personal Factors and Moderating Role of Years of Service. *WSEAS TRANSACTIONS ON BUSINESS AND ECONOMICS* **19**, 107-115. [[Crossref](#)]
684. Lukas Koenig, Julius Tennert. 2022. Tell me something new: startup valuations, information asymmetry, and the mitigating effect of informational updates. *Venture Capital* **24**:1, 47-69. [[Crossref](#)]
685. Xia Chen. 2022. Managerial sentiment and non-GAAP earnings disclosure: evidence from terrorist attacks. *Asia-Pacific Journal of Accounting & Economics* **29**:1, 110-128. [[Crossref](#)]
686. Abderrazak Dhaoui, Saad Bourouis. The Asymmetric Response of Equity Markets to Sentiment Risk: A New Asset Pricing Model 37-55. [[Crossref](#)]
687. Saeed Ebrahimijam, Cahit Adaoglu, Korhan K. Gokmenoglu. Inter-Market Sentiment Analysis Using Markov Switching Bayesian VAR Analysis 73-84. [[Crossref](#)]
688. Keval Amin, Erica Harris. 2022. The Effect of Investor Sentiment on Nonprofit Donations. *Journal of Business Ethics* **175**:2, 427-450. [[Crossref](#)]
689. Weijia Xu, Aihua Li, Lu Wei. 2022. The Impact of COVID-19 on China’s Capital Market and Major Industry Sectors. *Procedia Computer Science* **199**, 87-94. [[Crossref](#)]
690. Junxiao Gui, Jichun Pu, Nathee Naktanasukanjn, Xi Yu, Lei Mu, Heping Pan. 2022. Measuring investor sentiment of China’s growth enterprises market with ERNIE. *Procedia Computer Science* **202**, 1-8. [[Crossref](#)]
691. Yuan Li. 2022. Mood Beta, Sentiment and Stock Returns in China. *SAGE Open* **12**:1, 215824402210798. [[Crossref](#)]
692. Douglas de Medeiros Franco. 2022. Expectations, Economic Uncertainty, and Sentiment. *Revista de Administração Contemporânea* **26**:5. . [[Crossref](#)]
693. Douglas de Medeiros Franco. 2022. Expectativas, Incerteza Econômica e Sentimento. *Revista de Administração Contemporânea* **26**:5. . [[Crossref](#)]
694. Jun-Chuan Wu, Zhen-Peng Tang, Xiao-Xu Du, Kai-Jie Chen. 2022. Research on Chinese stock market crash early warning based on improved log-periodic power law model. *Acta Physica Sinica* **71**:2, 020201. [[Crossref](#)]
695. Qianyi Yang. 2022. Summary of the Researches on the Influence of Investor Sentiment on Stock Returns Under the Background of Big Data. *SHS Web of Conferences* **151**, 01001. [[Crossref](#)]
696. Cathy Yi-Hsuan Chen, Matthias R. Fengler, Wolfgang Karl Härdle, Yanchu Liu. 2022. Media-expressed tone, option characteristics, and stock return predictability. *Journal of Economic Dynamics and Control* **134**, 104290. [[Crossref](#)]
697. Dallin M. Alldredge, Mustafa O. Caglayan, Umut Celiker. 2022. How do investors trade R&D-intensive Stocks? Evidence from hedge funds and other institutional investors. *Journal of Banking & Finance* **134**, 106337. [[Crossref](#)]
698. Richard J. Fairchild, James Kinsella. 2022. An Emotional Finance Framework for Examining Bubbles and Crashes. *SSRN Electronic Journal* **21**. . [[Crossref](#)]

699. Harvey Nguyen, Mia Pham. 2022. Air Pollution and Behavioral Biases: Evidence from Stock Market Anomalies. *SSRN Electronic Journal* 10. . [[Crossref](#)]
700. Ahmed Ameya Prapan, Evangelos Vagenas-Nanos. 2022. Overnight Returns: Investor Sentiment or Investor Attention?. *SSRN Electronic Journal* 53. . [[Crossref](#)]
701. Markus Buxbaum, Wolfgang Schultze, Samuel L. Tiras. 2022. Conditional Accounting Conservatism, Analysts' Target Prices, and Investor Sentiment. *SSRN Electronic Journal* 75. . [[Crossref](#)]
702. Jean-baptiste Bonnier. 2022. Forecasting Crude Oil Prices with Augmented Regressions: An Agnostic Approach. *SSRN Electronic Journal* 2. . [[Crossref](#)]
703. Marlene Amstad, Leonardo Gambacorta, Chao He, Fan Dora Xia. 2022. Trade Sentiment and the Stock Market: New Evidence Based on Big Data Textual Analysis of Chinese Media. *SSRN Electronic Journal* 25. . [[Crossref](#)]
704. Shawn X. Huang, Sami Keskek, Juan Manuel Sanchez. 2022. Investor Sentiment and Stock Option Vesting Terms. *Management Science* 68:1, 773-795. [[Crossref](#)]
705. Jin Peng, Shantaram P. Hegde, Haofei Zhang. 2022. Economic Policy Uncertainty, Shareholder Conflicts of Interests, and Asset Prices: Evidence from Dual-Listed Stocks in China. *SSRN Electronic Journal* 9. . [[Crossref](#)]
706. Huaigang Long. 2022. Real Estate Climate Index and Aggregate Stock Returns: Evidence from China. *SSRN Electronic Journal* 61. . [[Crossref](#)]
707. Adrian Fernandez-Perez, Alexandre Garel, Ivan Indriawan. 2022. In the mood for sustainable funds?. *SSRN Electronic Journal* 65. . [[Crossref](#)]
708. Changtai Li, Sook-Rei Tan, Wai-Mun Chia. 2022. Heterogeneous Beliefs and Market Fraction in International Markets: The Role of Sentiment Spillover. *SSRN Electronic Journal* 59. . [[Crossref](#)]
709. Michael Gelman, Amir Shoham. 2022. The Cyclicity of Investment Advisor Misconduct. *SSRN Electronic Journal* 61. . [[Crossref](#)]
710. Alexandre Garel, Adrian Fernandez-Perez, Ivan Indriawan. 2022. In the Mood for Sustainable Funds?. *SSRN Electronic Journal* 65. . [[Crossref](#)]
711. yuexiang jiang, Tao Fu, Huaigang Long, Adam Zaremba, Wenyu Zhou. 2022. Real Estate Climate Index and Aggregate Stock Returns: Evidence from China. *SSRN Electronic Journal* 61. . [[Crossref](#)]
712. Huiming Zhu, Yinghua Ren, Zhanming Xing, Yiwen Chen, Liya Hau. 2022. Frequency Domain Causality and Quantile Connectedness Between Investor Sentiment and Cryptocurrency Returns. *SSRN Electronic Journal* 23. . [[Crossref](#)]
713. Elie Bouri, Riza Demirer, David Gabauer, Rangan Gupta. 2022. Financial market connectedness: The role of investors' happiness. *Finance Research Letters* 44, 102075. [[Crossref](#)]
714. Ni Yang, Adrian Fernandez-Perez, Ivan Indriawan. 2022. The Price Impact of Tweets: A High-Frequency Study. *SSRN Electronic Journal* 44. . [[Crossref](#)]
715. Christoph Merkle. 2022. The Affect Heuristic and Financial Expectations: Risk, Return, and ESG. *SSRN Electronic Journal* 14. . [[Crossref](#)]
716. Yasuhiro Iwanaga, Ryuta Sakemoto. 2022. Commodity Momentum Decomposition. *SSRN Electronic Journal* 74. . [[Crossref](#)]
717. Elroi Hadad. 2022. Bond Volatility, Stock Market, and Sentiment. Are They Related? Evidence from Israel during a COVID-19 Business Cycle. *SSRN Electronic Journal* 33. . [[Crossref](#)]
718. Soroush Ghazi, Mark Schneider. 2022. Market Risk and Speculation Factors. *SSRN Electronic Journal* 13. . [[Crossref](#)]
719. Trevor Young. 2022. The Information Content of Aggregate Mutual Fund Alpha. *SSRN Electronic Journal* 47. . [[Crossref](#)]

720. Danial Saef, Yuanrong Wang, Tomaso Aste. 2022. Regime-Based Implied Stochastic Volatility Model for Crypto Option Pricing. *SSRN Electronic Journal* 53. . [[Crossref](#)]
721. Ming Gu, Siew Hong Teoh, Shijia Wu. 2022. GIF Sentiment and Stock Returns. *SSRN Electronic Journal* 47. . [[Crossref](#)]
722. Zhenling Zhao. 2022. Consumer Confidence and Corporate Credit Spreads. *SSRN Electronic Journal* 104. . [[Crossref](#)]
723. Vassil T. Mihov, Jue Ren. 2022. IPO Performance and Stochastic Dominance. *SSRN Electronic Journal* 46. . [[Crossref](#)]
724. Youngmin Choi, Armen Hovakimian, Joonsung Won. 2022. Risk Perceptions and Corporate Investment and Financing Behaviors. *SSRN Electronic Journal* 62. . [[Crossref](#)]
725. Guohao Tang, Yiyong Wu, Guanyu Lou. 2022. Extrapolative Bias and Chinese Stocks. *SSRN Electronic Journal* 53. . [[Crossref](#)]
726. Fangming Xu, Huainan Zhao, Liyi Zheng. 2022. Investment momentum: A two-dimensional behavioural strategy. *International Journal of Finance & Economics* 27:1, 1191-1207. [[Crossref](#)]
727. Jing Shi, Marcel Ausloos, Tingting Zhu. 2022. If global or local investor sentiments are prone to developing an impact on stock returns, is there an industry effect?. *International Journal of Finance & Economics* 27:1, 1309-1320. [[Crossref](#)]
728. Xiang Gao, Kees Koedijk, Maurizio Montone, Zhan Wang. 2022. The Prospect Capital Asset Pricing Model: Theory and Empirics. *SSRN Electronic Journal* 74. . [[Crossref](#)]
729. Selçuk Akçay. 2022. Investor Sentiment and Oil Prices in the United States: Evidence From a Time-Varying Causality Test. *Energy RESEARCH LETTERS* 3:2. . [[Crossref](#)]
730. Guohao Tang, Yiyong Wu, Fuwei Jiang. 2022. A New Firm-level Investor Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
731. Saumya Dash, David Gabauer, Garima Goel, Sowmya Subramaniam. 2022. Investigating Dynamic Connectedness of Global Equity Markets: The Role of Investor Attention. *SSRN Electronic Journal* 56. . [[Crossref](#)]
732. Zhenyu Gao, Jiang Luo, Haohan Ren, Bohui Zhang. 2022. Institutional Investors and Market Sentiment: A Revisit. *SSRN Electronic Journal* 66. . [[Crossref](#)]
733. Jules H. van Binsbergen, Svetlana Bryzgalova, Mayukh Mukhopadhyay, Varun Sharma. 2022. (Almost) 200 Years of News-Based Economic Sentiment. *SSRN Electronic Journal* 44. . [[Crossref](#)]
734. Florian Berg, Florian Heeb, Julian K&ouml;lbel. 2022. The Economic Impact of ESG Ratings. *SSRN Electronic Journal* 21. . [[Crossref](#)]
735. Teng Huang. 2022. Fed VS S&P 500: Stock Market, (Household) Deposit Supply, and Bank Competition. *SSRN Electronic Journal* 70. . [[Crossref](#)]
736. Khaled Obaid, Scott Fung, Shih-Chuan Tsai. 2022. Information Acquisition and Processing Skills of Institutions and Retail Around Information Shocks. *SSRN Electronic Journal* 5. . [[Crossref](#)]
737. Chao Zhang, Yihuang Zhang, Mihai Cucuringu, Zhongmin Qian. 2022. Volatility forecasting with machine learning and intraday commonality. *SSRN Electronic Journal* 4. . [[Crossref](#)]
738. Ridwan Bello. 2022. Labour Demand During the COVID-19 Pandemic: Did Firms' Expectations Matter?. *SSRN Electronic Journal* 47. . [[Crossref](#)]
739. Boqiang Lin, Nan Wu. 2022. Do heterogeneous oil price shocks really have different effects on earnings management?. *International Review of Financial Analysis* 79, 102006. [[Crossref](#)]
740. Aviral Kumar Tiwari, Emmanuel Joel Aikins Abakah, Christiana Osei Bonsu, Nana Kwasi Karikari, Shawkat Hammoudeh. 2022. The effects of public sentiments and feelings on stock market behavior: Evidence from Australia. *Journal of Economic Behavior & Organization* 193, 443-472. [[Crossref](#)]



741. George M. Constantinides, Maurizio Montone, Valerio Poti, Stella N. Spilioti. 2022. Sentiment, Productivity, and Economic Growth. *SSRN Electronic Journal* 195. . [[Crossref](#)]
742. Xiang Gao, Kees Koedijk, Thomas Walther, Zhan Wang. 2022. Relative Investor Sentiment Measurement. *SSRN Electronic Journal* 53. . [[Crossref](#)]
743. Mustafa Onur Caglayan, Mehmet Canayaz, Timothy T. Simin, Le Zhao. 2022. Macro Sentiment Risk and Hedge Fund Returns. *SSRN Electronic Journal* 29. . [[Crossref](#)]
744. Emilie Kvam, Peter Molnár, Ingvild Wankel, Bernt Arne Ødegaard. 2022. Do sustainable company stock prices increase with ESG scrutiny? Evidence using social media. *SSRN Electronic Journal* 9. . [[Crossref](#)]
745. Yaşar ALPTÜRK, Mert Baran TUNÇEL, Emin Hüseyin ÇETENAK, İsmail BEKÇİ. 2021. Finansal Hizmetler Güven Endeksi ile BİST Şehir Endeksleri Arasındaki İlişkinin Tespitine Yönelik Bir Araştırma. *Bingöl Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi* 5:2, 271-293. [[Crossref](#)]
746. John Garcia. 2021. Analyst herding and firm-level investor sentiment. *Financial Markets and Portfolio Management* 35:4, 461-494. [[Crossref](#)]
747. Hans-Joachim Schramm, Ziaul Haque Munim. 2021. Container freight rate forecasting with improved accuracy by integrating soft facts from practitioners. *Research in Transportation Business & Management* 41, 100662. [[Crossref](#)]
748. Vitor Azevedo, Christoph Kaserer, Lucila M. S. Campos. 2021. Investor sentiment and the time-varying sustainability premium. *Journal of Asset Management* 22:7, 600-621. [[Crossref](#)]
749. Ray R. Hashemi, Omid M. Ardakani, Jeffrey A. Young, Chanchal Tamrakar. Mining the Impact of Social Media on High-Frequency Financial data 262-267. [[Crossref](#)]
750. Fabian Hollstein, Marcel Prokopczuk, Björn Tharann. 2021. Anomalies in Commodity Futures Markets. *The Quarterly Journal of Finance* 11:04. . [[Crossref](#)]
751. Paulo Fernando Marschner, Paulo Sergio Ceretta. 2021. Investor sentiment, economic uncertainty, and monetary policy in Brazil. *Revista Contabilidade & Finanças* 32:87, 528-540. [[Crossref](#)]
752. Olivier Mesly. 2021. Buy Now and Pay (Dearly) Later: Unraveling Consumer Financial Spinning. *International Journal of Financial Studies* 9:4, 55. [[Crossref](#)]
753. Qian Gao, Hai Long, Jianzhi Zhao. 2021. Are initial public offerings significant to firm performance in an emerging stock market? Evidence from China. *South African Journal of Business Management* 52:1. . [[Crossref](#)]
754. Yuejiao Duan, Lanbiao Liu, Zhuo Wang. 2021. COVID-19 Sentiment and the Chinese Stock Market: Evidence from the Official News Media and Sina Weibo. *Research in International Business and Finance* 58, 101432. [[Crossref](#)]
755. Zhifeng Dai, Jie Kang, Yangli Hu. 2021. Efficient predictability of oil price: The role of number of IPOs and U.S. dollar index. *Resources Policy* 74, 102297. [[Crossref](#)]
756. Radeef Chundakkadan. 2021. Light a lamp and look at the stock market. *Financial Innovation* 7:1. . [[Crossref](#)]
757. Xiang Yuan, Luyao Wang, Xicheng Yin, Hongwei Wang. 2021. How text sentiment moderates the impact of motivational cues on crowdfunding campaigns. *Financial Innovation* 7:1. . [[Crossref](#)]
758. Melisa Ozdamar, Levent Akdeniz, Ahmet Sensoy. 2021. Lottery-like preferences and the MAX effect in the cryptocurrency market. *Financial Innovation* 7:1. . [[Crossref](#)]
759. Yubin Li, Chen Zhao, Zhaodong (Ken) Zhong. 2021. Trading behavior of retail investors in derivatives markets: Evidence from Mini options. *Journal of Banking & Finance* 133, 106250. [[Crossref](#)]
760. Chaonan Lin, Hong-Yi Chen, Kuan-Cheng Ko, Nien-Tzu Yang. 2021. Time-dependent lottery preference and the cross-section of stock returns. *Journal of Empirical Finance* 64, 272-294. [[Crossref](#)]



761. Hong-bing Zhu, Bing Zhang, Li-hua Yang. 2021. The gambling preference and stock price: Evidence from China's stock market. *Emerging Markets Review* **49**, 100803. [[Crossref](#)]
762. Spencer Barnes. 2021. Killing in the stock market: Evidence from organ donations. *Journal of Behavioral and Experimental Finance* **32**, 100563. [[Crossref](#)]
763. Sang Hoon Jung, Yong Jin Jeong. 2021. Examining stock markets and societal mood using Internet memes. *Journal of Behavioral and Experimental Finance* **32**, 100575. [[Crossref](#)]
764. Ghufuran Ahmad, Muhammad Suhail Rizwan, Dawood Ashraf. 2021. Systemic risk and macroeconomic forecasting: A globally applicable copula-based approach. *Journal of Forecasting* **40**:8, 1420-1443. [[Crossref](#)]
765. Xinyuan Tao, Chunchi Wu. 2021. Rating labels and style investing: Evidence from Moody's rating recalibration. *Financial Management* **50**:4, 1047-1084. [[Crossref](#)]
766. Muhammad Abubakr Naeem, Imen Mbarki, Muhammed Tahir Suleman, Xuan Vinh Vo, Syed Jawad Hussain Shahzad. 2021. Does Twitter Happiness Sentiment predict cryptocurrency?. *International Review of Finance* **21**:4, 1529-1538. [[Crossref](#)]
767. Aayush Gupta, Anant Gandhi, Saarthak Agarwal, Shamin Chokshi, Saravanakumar K. 2021. Sentiment Analysis-Enhancements and Applications. *International Journal of Recent Technology and Engineering (IJRTE)* **10**:4, 56-70. [[Crossref](#)]
768. Maria Elisabete Neves, Mário Abreu Pinto, Carla Manuela de Assunção Fernandes, Elisabete Fátima Simões Vieira. 2021. Value and growth stock returns: international evidence (JES). *International Journal of Accounting & Information Management* **29**:5, 698-733. [[Crossref](#)]
769. Shah Saeed Hassan Chowdhury. 2021. Idiosyncratic volatility, investor sentiment, and returns of the GCC stock markets. *Investment Management and Financial Innovations* **18**:4, 190-202. [[Crossref](#)]
770. Hela Mzoughi, Rafla Hchaichi, Khaled Guesmi. 2021. Is there a relationship between investor sentiment and green finance?. *Question(s) de management n° 36*:6, 37-57. [[Crossref](#)]
771. Jian Wang, Shangkun Yi, Xiaoting Wang, Jun Yang, Zhongzhong Jiang. 2021. How Do Mutual Funds in China Exploit Investor Sentiment?. *Emerging Markets Finance and Trade* **57**:14, 4020-4035. [[Crossref](#)]
772. Mikhail Matveev, Natalia Alejnikova, Semen Podvalny, Svetlana Beletskaya. A Game Model for Selecting a Seller's Offer on the Marketplace 294-298. [[Crossref](#)]
773. Wolfgang Schadner. 2021. On the persistence of market sentiment: A multifractal fluctuation analysis. *Physica A: Statistical Mechanics and its Applications* **581**, 126242. [[Crossref](#)]
774. Mohammad Alomari, Abdel Razzaq Al Rababa'a, Ghaith El-Nader, Ahmad Alkhataybeh, Mobeen Ur Rehman. 2021. Examining the effects of news and media sentiments on volatility and correlation: Evidence from the UK. *The Quarterly Review of Economics and Finance* **82**, 280-297. [[Crossref](#)]
775. Wenzhao Wang, Darren Duxbury. 2021. Institutional investor sentiment and the mean-variance relationship: Global evidence. *Journal of Economic Behavior & Organization* **191**, 415-441. [[Crossref](#)]
776. Taufiq Choudhry, Gishan Dissanaikie, Ranadeva Jayasekera, Woo-Young Kang, Matthias Nnadi. 2021. Loss sensitive investors and positively biased analysts in Hong Kong stock market. *Review of Quantitative Finance and Accounting* **57**:4, 1345-1371. [[Crossref](#)]
777. Xuemei Zhou, Qiang Liu, Shuxin Guo. 2021. Do overnight returns explain firm-specific investor sentiment in China?. *International Review of Economics & Finance* **76**, 451-477. [[Crossref](#)]
778. Cherg G. Ding, Hung-Jui Wang, Meng-Che Lee, Wen-Chi Hung, Ten-Der Jane. 2021. Assessing the reversal of investor sentiment. *The North American Journal of Economics and Finance* **58**, 101547. [[Crossref](#)]

779. Oguzhan Cepni, Rangan Gupta. 2021. Time-varying impact of monetary policy shocks on US stock returns: The role of investor sentiment. *The North American Journal of Economics and Finance* **58**, 101550. [[Crossref](#)]
780. Xiwen Bai, Jasmine Siu Lee Lam, Astha Jakher. 2021. Shipping sentiment and the dry bulk shipping freight market: New evidence from newspaper coverage. *Transportation Research Part E: Logistics and Transportation Review* **155**, 102490. [[Crossref](#)]
781. Ricardo Crisóstomo. 2021. Estimating real-world probabilities: A forward-looking behavioral framework. *Journal of Futures Markets* **41**:11, 1797-1823. [[Crossref](#)]
782. Xiang Gao, Chen Gu, Kees Koedijk. 2021. Institutional investor sentiment and aggregate stock returns. *European Financial Management* **27**:5, 899-924. [[Crossref](#)]
783. Samuel P. Fraiberger, Do Lee, Damien Puy, Romain Ranciere. 2021. Media sentiment and international asset prices. *Journal of International Economics* **133**, 103526. [[Crossref](#)]
784. Dionisis Philippas, Catalin Dragomirescu-Gaina, Stéphane Goutte, Duc Khuong Nguyen. 2021. Investors' attention and information losses under market stress. *Journal of Economic Behavior & Organization* **191**, 1112-1127. [[Crossref](#)]
785. Efthymia Symitsi, Panagiotis Stamolampros. 2021. Employee sentiment index: Predicting stock returns with online employee data. *Expert Systems with Applications* **182**, 115294. [[Crossref](#)]
786. Alya Al-Nasseri, Faek Menla Ali, Allan Tucker. 2021. Investor sentiment and the dispersion of stock returns: Evidence based on the social network of investors. *International Review of Financial Analysis* **78**, 101910. [[Crossref](#)]
787. Duygu ALTUNTAŞ, Ersan ERSOY. 2021. Yatırımcı Duyarlılığının BIST Pay Piyasasına Etkisi. *Sosyoekonomi* **29**:50, 387-412. [[Crossref](#)]
788. Esra BULUT, Seval AKBULUT BEKAR, Gülay ÇİZGİCİ AKYÜZ. 2021. Media-Coverage-Related Investor Sentiment during the COVID-19 Pandemic. *Ege Akademik Bakis (Ege Academic Review)* 357-372. [[Crossref](#)]
789. Lee M. Dunham, John Garcia. 2021. Measuring the effect of investor sentiment on financial distress. *Managerial Finance* **47**:12, 1834-1852. [[Crossref](#)]
790. Zhongdong Chen. 2021. Investor attention and market correction. *Review of Behavioral Finance* **13**:4, 386-409. [[Crossref](#)]
791. Cathy Zishang Liu, Youn-Sha Chan. 2021. Analytical Models to Characterize Trade-Offs Between Technological Upgrading and Innovation. *International Journal of Business Analytics* **9**:1, 1-29. [[Crossref](#)]
792. Heejin Yang. 2021. Investor sentiment and market dynamics: Evidence from index futures markets. *Investment Analysts Journal* **50**:4, 258-272. [[Crossref](#)]
793. Yunqi Fan, Fangzhao Zhou, Yunbi An, Jun Yang. 2021. Investor Sentiment and Stock Price Crash Risk: Evidence from China. *Global Economic Review* **50**:4, 310-339. [[Crossref](#)]
794. Pedro Manuel Nogueira Reis, Carlos Pinho. 2021. A Reappraisal of the Causal Relationship between Sentiment Proxies and Stock Returns. *Journal of Behavioral Finance* **22**:4, 420-442. [[Crossref](#)]
795. Mohammad Alomari, Abdel Razzaq Al rababa'a, Ghaith El-Nader, Ahmad Alkhataybeh. 2021. Who's behind the wheel? The role of social and media news in driving the stock-bond correlation. *Review of Quantitative Finance and Accounting* **57**:3, 959-1007. [[Crossref](#)]
796. Michele Costola, Matteo Iacopini, Carlo R.M.A. Santagiustina. 2021. On the "momentum" of meme stocks. *Economics Letters* **207**, 110021. [[Crossref](#)]
797. Yongkil Ahn, Dongyeon Kim. 2021. Emotional trading in the cryptocurrency market. *Finance Research Letters* **42**, 101912. [[Crossref](#)]

798. Tobias Daudert. 2021. Exploiting textual and relationship information for fine-grained financial sentiment analysis. *Knowledge-Based Systems* **230**, 107389. [[Crossref](#)]
799. Ping Lu, Zhihong Li, Jianhui Liu, Yunxuan Wang. 2021. Do the Securities Analysts Play the Role of Information Competition or Information Supplement? Empirical Analysis Based on Investor Sentiment. *SAGE Open* **11:4**, 2158244021110672. [[Crossref](#)]
800. Gilles Jacobs, Véronique Hoste. 2021. Fine-Grained Implicit Sentiment in Financial News: Uncovering Hidden Bulls and Bears. *Electronics* **10:20**, 2554. [[Crossref](#)]
801. Juan Pablo Gutierrez Pineda, Daniel Perez Liston. 2021. The Effect of U.S. Investor Sentiment on Cross-Listed Securities Returns: A High-Frequency Approach. *Journal of Risk and Financial Management* **14:10**, 491. [[Crossref](#)]
802. Karam Kim, Doojin Ryu, Heejin Yang. 2021. Information uncertainty, investor sentiment, and analyst reports. *International Review of Financial Analysis* **77**, 101835. [[Crossref](#)]
803. Hao Fang, Chien-Ping Chung, Yang-Cheng Lu, Yen-Hsien Lee, Wen-Hao Wang. 2021. The impacts of investors' sentiments on stock returns using fintech approaches. *International Review of Financial Analysis* **77**, 101858. [[Crossref](#)]
804. Yong Jiang, Chao-Qun Ma, Olaf Weber, Yi-Shuai Ren. 2021. How Do Structural Oil Price Shocks Affect China's Investor Sentiment? The Critical Role of OPEC Oil Supply Shocks\*. *Asia-Pacific Journal of Financial Studies* **50:5**, 500-526. [[Crossref](#)]
805. Jasman Tuyon, Zamri Ahmad. 2021. Dynamic risk attributes in Malaysia stock markets: Behavioural finance insights. *International Journal of Finance & Economics* **26:4**, 5793-5814. [[Crossref](#)]
806. Nicholas Mangee. How Novelty and Narratives Drive the Stock Market **82**, . [[Crossref](#)]
807. Oguzhan Cepni, Rangan Gupta, Qiang Ji. 2021. Sentiment Regimes and Reaction of Stock Markets to Conventional and Unconventional Monetary Policies: Evidence from OECD Countries. *Journal of Behavioral Finance* **33**, 1-17. [[Crossref](#)]
808. Imlak Shaikh. 2021. On the relation between the crude oil market and pandemic Covid-19. *European Journal of Management and Business Economics* **30:3**, 331-356. [[Crossref](#)]
809. Yunpeng Sun, Ying Li. 2021. COVID-19 Outbreak and Financial Performance of Chinese Listed Firms: Evidence From Corporate Culture and Corporate Social Responsibility. *Frontiers in Public Health* **9**. . [[Crossref](#)]
810. Leticia Bollain-Parra, Oscar V. De la Torre-Torres, Dora Aguila-socho-Montoya, María de la Cruz del Río-Rama. Pandemic (COVID-19) News Sentiment, Economic Policy Uncertainty and Volatility Spillover in Global Leisure and Recreation Stocks 141-156. [[Crossref](#)]
811. F. Cavalli, A. Naimzada, N. Pecora, M. Pireddu. 2021. Market sentiment and heterogeneous agents in an evolutive financial model. *Journal of Evolutionary Economics* **31:4**, 1189-1219. [[Crossref](#)]
812. Wen Chen. 2021. Equity investor sentiment and bond market reaction: Test of overinvestment and capital flow hypotheses. *Journal of Financial Markets* **55**, 100589. [[Crossref](#)]
813. Mohd. Anisul Islam CFA. 2021. Investor sentiment in the equity market and investments in corporate-bond funds. *International Review of Financial Analysis* **41**, 101898. [[Crossref](#)]
814. Liron Reiter-Gavish, Mahmoud Qadan, Joseph Yagil. 2021. Financial advice: Who Exactly Follows It?. *Research in Economics* **75:3**, 244-258. [[Crossref](#)]
815. Yao Chen, Alok Kumar, Chendi Zhang. 2021. Searching for Gambles: Gambling Sentiment and Stock Market Outcomes. *Journal of Financial and Quantitative Analysis* **56:6**, 2010-2038. [[Crossref](#)]
816. Ka Shing Cheung, Joshua Lee. 2021. The effect of sentiment on commercial real estate returns: investor and occupier perspectives. *Journal of Property Investment & Finance* **39:6**, 561-589. [[Crossref](#)]

817. ERDEM KILIC, OGUZHAN GÖKSEL. 2021. ARBITRAGEUR BEHAVIOR IN SENTIMENT-DRIVEN ASSET-PRICING. *Annals of Financial Economics* 16:03. . [[Crossref](#)]
818. Minhas Akbar, Ahsan Akbar, Muhammad Qureshi, Petra Poulouva. 2021. Sentiments–Risk Relationship across the Corporate Life Cycle: Evidence from an Emerging Market. *Economies* 9:3, 111. [[Crossref](#)]
819. Hai Long, Xiaochen Lin, Yu Chen. 2021. Why the Operating Performance of Post-IPO Firms Decreases: Evidence from China. *Journal of Risk and Financial Management* 14:9, 424. [[Crossref](#)]
820. Tihana Škrinjarić. 2021. Profiting on the Stock Market in Pandemic Times: Study of COVID-19 Effects on CESEE Stock Markets. *Mathematics* 9:17, 2077. [[Crossref](#)]
821. Yanqiong Li, Jie He, Kam C. Chan. 2021. Information transmission along supply chains: Stock price reaction of suppliers upon a customer's release of qualitative risk information. *International Journal of Production Economics* 239, 108189. [[Crossref](#)]
822. Doron Avramov, Minwen Li, Hao Wang. 2021. Predicting corporate policies using downside risk: A machine learning approach. *Journal of Empirical Finance* 63, 1-26. [[Crossref](#)]
823. Wenzhao Wang, Chen Su, Darren Duxbury. 2021. Investor sentiment and stock returns: Global evidence. *Journal of Empirical Finance* 63, 365-391. [[Crossref](#)]
824. Rose Liao, Xinjie Wang, Ge Wu. 2021. The role of media in mergers and acquisitions. *Journal of International Financial Markets, Institutions and Money* 74, 101299. [[Crossref](#)]
825. Abhinav Anand, Sankarshan Basu, Jalaj Pathak, Ashok Thampy. 2021. The impact of sentiment on emerging stock markets. *International Review of Economics & Finance* 75, 161-177. [[Crossref](#)]
826. Riste Ichev. 2021. Stock price reaction to appointment of a chief health officer during COVID-19. *Journal of Behavioral and Experimental Finance* 31, 100541. [[Crossref](#)]
827. Narongdech Thakerngkiat, Hung T. Nguyen, Nhut H. Nguyen, Nuttawat Visaltanachoti. 2021. Do accounting information and market environment matter for cross-asset predictability?. *Accounting & Finance* 61:3, 4389-4434. [[Crossref](#)]
828. Ravi Kashyap. 2021. Behavioural Bias Benefits: Beating Benchmarks By Bundling Bouncy Baskets. *Accounting & Finance* 61:3, 4885-4921. [[Crossref](#)]
829. Kariyawasam Galoluwage Madurika Nanayakkara, Sisira Colombage. 2021. Does compliance with Green Bond Principles bring any benefit to make G20's 'Green economy plan' a reality?. *Accounting & Finance* 61:3, 4257-4285. [[Crossref](#)]
830. DAVID A. MASLAR, MATTHEW SERFLING, SARAH SHAIKH. 2021. Economic Downturns and the Informativeness of Management Earnings Forecasts. *Journal of Accounting Research* 59:4, 1481-1520. [[Crossref](#)]
831. Chin-Ho Chen. 2021. Investor sentiment, misreaction, and the skewness-return relationship. *Journal of Futures Markets* 41:9, 1427-1455. [[Crossref](#)]
832. Yongkil Ahn, Shih-Chuan Tsai. 2021. What factors are associated with stock price jumps in high frequency?. *Pacific-Basin Finance Journal* 68, 101602. [[Crossref](#)]
833. Wenjie Ding, Khelifa Mazouz, Qingwei Wang. 2021. Volatility timing, sentiment, and the short-term profitability of VIX-based cross-sectional trading strategies. *Journal of Empirical Finance* 63, 42-56. [[Crossref](#)]
834. Fatih DEMİR. 2021. Ekonomik Güven Endeksi ve Finansal Yatırım Araçları Reel Getirileri Arasındaki Zamanla Değişen Nedensellik İlişkisi: Türkiye Örneği. *Süleyman Demirel Üniversitesi Vizyoner Dergisi* 12:31, 734-751. [[Crossref](#)]
835. Antonios Siganos. 2021. A novel measure of sleep based on Google: the case for financial markets. *The European Journal of Finance* 27:12, 1151-1163. [[Crossref](#)]

836. Fengjiao Zheng, Zhiying Zhao, Yunpeng Sun, Yousaf Ali Khan. 2021. Financial performance of China's listed firms in presence of coronavirus: Evidence from corporate culture and corporate social responsibility. *Current Psychology* 3. . [[Crossref](#)]
837. Ping Zhang, Lin Zhang, Zhenghui Meng, Tewe Wang. 2021. Dynamic Spillover Effects of Investor Sentiment and Return between China and the United States. *Discrete Dynamics in Nature and Society* 2021, 1-19. [[Crossref](#)]
838. Prahlad Koratamaddi, Karan Wadhvani, Mridul Gupta, Sriram G. Sanjeevi. 2021. Market sentiment-aware deep reinforcement learning approach for stock portfolio allocation. *Engineering Science and Technology, an International Journal* 24:4, 848-859. [[Crossref](#)]
839. Ahmad Danial Zainudin, Azhar Mohamad. 2021. Financial contagion in the futures markets amidst global geo-economic events. *The Quarterly Review of Economics and Finance* 81, 288-308. [[Crossref](#)]
840. Zhenxi Chen, Donald Lien, Yaheng Lin. 2021. Sentiment: The bridge between financial markets and macroeconomy. *Journal of Economic Behavior & Organization* 188, 1177-1190. [[Crossref](#)]
841. Toan Luu Duc Huynh, Matteo Foglia, Muhammad Ali Nasir, Eliana Angelini. 2021. Feverish sentiment and global equity markets during the COVID-19 pandemic. *Journal of Economic Behavior & Organization* 188, 1088-1108. [[Crossref](#)]
842. Weiwen Zhang, Chenwei Yu, Zhaoyingzi Dong, Hejia Zhuo. 2021. Ripple effect of the housing purchase restriction policy and the role of investors' attention. *Habitat International* 114, 102398. [[Crossref](#)]
843. Imlak Shaikh. 2021. On the relation between Pandemic Disease Outbreak News and Crude oil, Gold, Gold mining, Silver and Energy Markets. *Resources Policy* 72, 102025. [[Crossref](#)]
844. YONG CHEN, BING HAN, JING PAN. 2021. Sentiment Trading and Hedge Fund Returns. *The Journal of Finance* 76:4, 2001-2033. [[Crossref](#)]
845. Keval Amin, Dan Eshleman, Peng Guo. 2021. Investor Sentiment and Audit Opinion Shopping. *AUDITING: A Journal of Practice & Theory* 40:3, 1-26. [[Crossref](#)]
846. Sinem TOKCAER. 2021. Türkçe Metinlerde Duygu Analizi. *Journal of Yaşar University* 16:63, 1516-1536. [[Crossref](#)]
847. David C Brown, Shaun William Davies, Matthew C Ringgenberg. 2021. ETF Arbitrage, Non-Fundamental Demand, and Return Predictability. *Review of Finance* 25:4, 937-972. [[Crossref](#)]
848. Fernando Díaz, Pablo A. Henríquez. 2021. Social sentiment segregation: Evidence from Twitter and Google Trends in Chile during the COVID-19 dynamic quarantine strategy. *PLOS ONE* 16:7, e0254638. [[Crossref](#)]
849. David Y. Aharon. 2021. Uncertainty, Fear and Herding Behavior: Evidence from Size-Ranked Portfolios. *Journal of Behavioral Finance* 22:3, 320-337. [[Crossref](#)]
850. Ashish Kumar, K.N. Badhani, Elie Bouri, Tareq Saeed. 2021. Herding behavior in the commodity markets of the Asia-Pacific region. *Finance Research Letters* 41, 101813. [[Crossref](#)]
851. William J. Bazley, Arash Dayani, Sima Jannati. 2021. Transient emotions, perceptions of well-being, and mutual fund flows. *Finance Research Letters* 41, 101825. [[Crossref](#)]
852. Larissa Batrancea. 2021. Empirical Evidence Regarding the Impact of Economic Growth and Inflation on Economic Sentiment and Household Consumption. *Journal of Risk and Financial Management* 14:7, 336. [[Crossref](#)]
853. Yulin Li. 2021. Investor sentiment and sovereign bonds. *Journal of International Money and Finance* 115, 102388. [[Crossref](#)]
854. Pei-Su Tsai, Tze-Yu Yen, Chia-Cheng Ho, Pei-Jung Tsai. 2021. Market sentiment and the choice of payment method in mergers and acquisitions. *Journal of Corporate Accounting & Finance* 32:3, 139-154. [[Crossref](#)]



855. Rilwan Sakariyahu, Mohamed Sherif, Audrey Paterson, Eleni Chatzivgeri. 2021. Sentiment-Apt investors and UK sector returns. *International Journal of Finance & Economics* **26**:3, 3321-3351. [[Crossref](#)]
856. Guglielmo Maria Caporale, Menelaos Karanasos, Stavroula Yfanti, Aris Kartsaklas. 2021. Investors' trading behaviour and stock market volatility during crisis periods: A dual long-memory model for the Korean Stock Exchange. *International Journal of Finance & Economics* **26**:3, 4441-4461. [[Crossref](#)]
857. Lu Wang, Feng Ma, Tianjiao Niu, Chao Liang. 2021. The importance of extreme shock: Examining the effect of investor sentiment on the crude oil futures market. *Energy Economics* **99**, 105319. [[Crossref](#)]
858. Erol Akçay, David Hirshleifer. 2021. Social finance as cultural evolution, transmission bias, and market dynamics. *Proceedings of the National Academy of Sciences* **118**:26. . [[Crossref](#)]
859. Jian Wang, Shangkun Yi, Xiaoting Wang, Jun Yang. 2021. Fund sentiment beta and delegated investment. *Applied Economics Letters* **28**:11, 902-905. [[Crossref](#)]
860. Bo Huang, Xi Fang. 2021. Market Sentiment, Valuation Heterogeneity, and Corporate Investment: Evidence from China's A-Share Stock Market. *Emerging Markets Finance and Trade* **57**:8, 2230-2245. [[Crossref](#)]
861. 2021. COVID-19 AND STOCK RETURNS: EVIDENCE FROM MALAYSIA. *International Journal of Banking and Finance* **16**:Number 2, 111-140. [[Crossref](#)]
862. Karam Kim, Doojin Ryu. 2021. Does sentiment determine investor trading behaviour?. *Applied Economics Letters* **28**:10, 811-816. [[Crossref](#)]
863. Yunchuan Sun, Xiaoping Zeng, Siyu Zhou, Han Zhao, Peter Thomas, Haifeng Hu. 2021. What investors say is what the market says: measuring China's real investor sentiment. *Personal and Ubiquitous Computing* **25**:3, 587-599. [[Crossref](#)]
864. Daniele Ballinari, Simon Behrendt. 2021. How to gauge investor behavior? A comparison of online investor sentiment measures. *Digital Finance* **3**:2, 169-204. [[Crossref](#)]
865. Donghan Kim, Hyun-Dong Kim, Denis Yongmin Joe, Ji Yeol Jimmy Oh. 2021. Institutional investor heterogeneity and market price dynamics: Evidence from investment horizon and portfolio concentration. *Journal of Financial Markets* **54**, 100604. [[Crossref](#)]
866. Rickard Nyman, Sujit Kapadia, David Tuckett. 2021. News and narratives in financial systems: Exploiting big data for systemic risk assessment. *Journal of Economic Dynamics and Control* **127**, 104119. [[Crossref](#)]
867. Yue Li, John W. Goodell, Dehua Shen. 2021. Does happiness forecast implied volatility? Evidence from nonparametric wave-based Granger causality testing. *The Quarterly Review of Economics and Finance* **18**. . [[Crossref](#)]
868. W J Choi. 2021. Impact of China's ban on Korean wave on the Korean stock market: Evidence from the entertainment sector. *Journal of Physics: Conference Series* **1936**:1, 012003. [[Crossref](#)]
869. Zhiqi Cao, Dayong Lv, Zhenzhen Sun. 2021. Stock price manipulation, short-sale constraints, and breadth-return relationship. *Pacific-Basin Finance Journal* **67**, 101556. [[Crossref](#)]
870. Domonkos F. Vamossy. 2021. Investor emotions and earnings announcements. *Journal of Behavioral and Experimental Finance* **30**, 100474. [[Crossref](#)]
871. Lucy Ackert, Stefano Mazzotta. 2021. Homeownership for All: An American Narrative. *Journal of Risk and Financial Management* **14**:6, 240. [[Crossref](#)]
872. Quang-Thai Truong, Quynh-Nhu Tran, Walid Bakry, Duc Nguyen Nguyen, Somar Al-Mohamad. 2021. Football sentiment and stock market returns: Evidence from a frontier market. *Journal of Behavioral and Experimental Finance* **30**, 100472. [[Crossref](#)]



873. Richard Paul Gregory. 2021. What determines Manager and Investor Sentiment?. *Journal of Behavioral and Experimental Finance* **30**, 100499. [[Crossref](#)]
874. Christoph Meier, Lurion De Mello, Fabian Kukla. 2021. Aggregate investor confidence, price momentum and asset pricing. *Applied Economics* **53:25**, 2848-2864. [[Crossref](#)]
875. Prajwal Eachempati, Praveen Ranjan Srivastava. 2021. Accounting for unadjusted news sentiment for asset pricing. *Qualitative Research in Financial Markets* **ahead-of-print**:ahead-of-print. . [[Crossref](#)]
876. Emanuele Teti, Davide Maroni. 2021. The new great bubble in the technology industry?. *Technology Analysis & Strategic Management* **33:5**, 520-534. [[Crossref](#)]
877. Yiannis Karavias, Stella Spilioti, Elias Tzavalis. 2021. Investor sentiment effects on share price deviations from their intrinsic values based on accounting fundamentals. *Review of Quantitative Finance and Accounting* **56:4**, 1593-1621. [[Crossref](#)]
878. Yao Zheng, Eric Osmer. 2021. Housing price dynamics: The impact of stock market sentiment and the spillover effect. *The Quarterly Review of Economics and Finance* **80**, 854-867. [[Crossref](#)]
879. Heejin Yang, Doowon Ryu. 2021. Investor Sentiment and Price Discrepancies between Common and Preferred Stocks in Korea. *Sustainability* **13:10**, 5539. [[Crossref](#)]
880. Anastasios Megaritis, Nikolaos Vlastakis, Athanasios Triantafyllou. 2021. Stock market volatility and jumps in times of uncertainty. *Journal of International Money and Finance* **113**, 102355. [[Crossref](#)]
881. Zuzana Rakovská. 2021. Composite survey sentiment as a predictor of future market returns: Evidence for German equity indices. *International Review of Economics & Finance* **73**, 473-495. [[Crossref](#)]
882. Muhammad Abubakr Naeem, Imen Mbarki, Syed Jawad Hussain Shahzad. 2021. Predictive role of online investor sentiment for cryptocurrency market: Evidence from happiness and fears. *International Review of Economics & Finance* **73**, 496-514. [[Crossref](#)]
883. Ana-Maria Fuertes, Maria-Dolores Robles. 2021. Bank credit risk events and peers' equity value. *International Review of Financial Analysis* **75**, 101668. [[Crossref](#)]
884. Ling T. He, Haibo Yao, K. Michael Casey. 2021. Improvements in forecasting insurance stock excess returns: Comparing the investor sentiment endurance index with the CAPM and Fama-French models. *Investment Analysts Journal* **50:2**, 99-109. [[Crossref](#)]
885. Selin Duz Tan, Oktay Tas. 2021. Social Media Sentiment in International Stock Returns and Trading Activity. *Journal of Behavioral Finance* **22:2**, 221-234. [[Crossref](#)]
886. Zijun Wang. 2021. The high volume return premium and economic fundamentals. *Journal of Financial Economics* **140:1**, 325-345. [[Crossref](#)]
887. Karam Kim, Doojin Ryu, Jinyoung Yu. 2021. Do sentiment trades explain investor overconfidence around analyst recommendation revisions?. *Research in International Business and Finance* **56**, 101376. [[Crossref](#)]
888. Yuan Li, Yu Zhang. 2021. Investor Sentiment, Idiosyncratic Risk, and Stock Price Premium: Evidence From Chinese Cross-Listed Companies. *SAGE Open* **11:2**, 215824402110246. [[Crossref](#)]
889. Ume Habibah, Mujeeb-u-Rehman Bhayo, Muhammad Shahid Iqbal. 2021. Investor Sentiments and Fama-French Five-Factor Premia. *SAGE Open* **11:2**, 215824402110278. [[Crossref](#)]
890. Sarah Kinya Mburugu. 2021. An Analysis of the Long-Run Performance IPOs and Effects in the Kenyan Stock Market. *International Letters of Social and Humanistic Sciences* **90**, 11-25. [[Crossref](#)]
891. Pavel I. Zhelyazkov, Adam Tatarynowicz. 2021. Marriage of Unequals? Investment Quality Heterogeneity, Market Heat, and the Formation of Status-Asymmetric Ties in the Venture Capital Industry. *Academy of Management Journal* **64:2**, 509-536. [[Crossref](#)]

892. Li Di, Mohammed Sharaf Shaiban, Akram Shavkatovich Hasanov. 2021. The power of investor sentiment in explaining bank stock performance: Listed conventional vs. Islamic banks. *Pacific-Basin Finance Journal* **66**, 101509. [[Crossref](#)]
893. Jinfang Li. 2021. The term structure effects of individual stock investor sentiment on excess returns. *International Journal of Finance & Economics* **26:2**, 1695-1705. [[Crossref](#)]
894. Zhuo Li, Meiyu Tian, Guangda Ouyang, Fenghua Wen. 2021. Relationship between investor sentiment and earnings news in high- and low-sentiment periods. *International Journal of Finance & Economics* **26:2**, 2748-2765. [[Crossref](#)]
895. Xiaohui Liu, Yuzi Liu, Yao Rao, Fucui Lu. 2021. A Unified test for the Intercept of a Predictive Regression Model\*. *Oxford Bulletin of Economics and Statistics* **83:2**, 571-588. [[Crossref](#)]
896. Benjamin Kwakye, Chan Tze Haw. 2021. Theoretical Overview of Sentiment Analysis in the Real Estate Market. *International Journal of Recent Technology and Engineering* **9:6**, 169-175. [[Crossref](#)]
897. Pedro Manuel Nogueira Reis, Carlos Pinho. 2021. A dynamic factor model applied to investor sentiment in the European context. *Investment Management and Financial Innovations* **18:1**, 299-314. [[Crossref](#)]
898. Jiangshan Hu, Yunyun Sui, Fang Ma. 2021. The Measurement Method of Investor Sentiment and Its Relationship with Stock Market. *Computational Intelligence and Neuroscience* **2021**, 1-11. [[Crossref](#)]
899. Christopher Chou, Junho Park, Eric Chou. Predicting Stock Closing Price After COVID-19 Based on Sentiment Analysis and LSTM 2752-2756. [[Crossref](#)]
900. Tihana Škrinjarčić, Zrinka Lovretin Golubić, Zrinka Orlović. 2021. Empirical analysis of dynamic spillovers between exchange rate return, return volatility and investor sentiment. *Studies in Economics and Finance* **38:1**, 86-113. [[Crossref](#)]
901. Sowmya Subramaniam, Madhumita Chakraborty. 2021. COVID-19 fear index: does it matter for stock market returns?. *Review of Behavioral Finance* **13:1**, 40-50. [[Crossref](#)]
902. Dong-Jin Pyo, Jungho Kim. 2021. News media sentiment and asset prices in Korea: text-mining approach. *Asia-Pacific Journal of Accounting & Economics* **28:2**, 183-205. [[Crossref](#)]
903. Chih-Yuan Wu, Heng-Chih Chou, Chiung-Lin Liu. 2021. Fear index and freight rates in dry-bulk shipping markets. *Applied Economics* **53:11**, 1235-1248. [[Crossref](#)]
904. Xiaobing Zhao. 2021. Global integration of the Gulf cooperation council markets. *Journal of Economic and Administrative Sciences* **55**. . [[Crossref](#)]
905. Hung T. Nguyen, Mia Hang Pham. 2021. Air pollution and behavioral biases: Evidence from stock market anomalies. *Journal of Behavioral and Experimental Finance* **29**, 100441. [[Crossref](#)]
906. Johnson D. Kinyua, Charles Mutigwe, Daniel J. Cushing, Michael Poggi. 2021. An analysis of the impact of President Trump's tweets on the DJIA and S&P 500 using machine learning and sentiment analysis. *Journal of Behavioral and Experimental Finance* **29**, 100447. [[Crossref](#)]
907. Adrian Fernandez-Perez, Aaron Gilbert, Ivan Indriawan, Nhut H. Nguyen. 2021. COVID-19 pandemic and stock market response: A culture effect. *Journal of Behavioral and Experimental Finance* **29**, 100454. [[Crossref](#)]
908. Soosung Hwang, Alexandre Rubesam, Mark Salmon. 2021. Beta herding through overconfidence: A behavioral explanation of the low-beta anomaly. *Journal of International Money and Finance* **111**, 102318. [[Crossref](#)]
909. Yuze Li, Shangrong Jiang, Xuerong Li, Shouyang Wang. 2021. The role of news sentiment in oil futures returns and volatility forecasting: Data-decomposition based deep learning approach. *Energy Economics* **95**, 105140. [[Crossref](#)]

910. Huimin (Amy) Chen, Khondkar Karim, Anqi Tao. 2021. The effect of suppliers' corporate social responsibility concerns on customers' stock price crash risk. *Advances in Accounting* **52**, 100516. [[Crossref](#)]
911. Jinho Byun, Kihun Kim, Rose C. Liao, Carrie Pan. 2021. The Impact of Investor Sentiment on Catering Incentives around the World. *Journal of International Financial Markets, Institutions and Money* **71**, 101285. [[Crossref](#)]
912. Pu Gong, Zhuzhu Wen, Xiong Xiong, Cynthia M. Gong. 2021. When do investors gamble in the stock market?. *International Review of Financial Analysis* **74**, 101712. [[Crossref](#)]
913. John Fiset, Erin Oldford, Shaner Chu. 2021. Market signaling capacity of written and visual charismatic leadership tactics. *Journal of Behavioral and Experimental Finance* **29**, 100465. [[Crossref](#)]
914. Keval Amin, John Daniel Eshleman, Peng Guo. 2021. Investor Sentiment, Misstatements, and Auditor Behavior \*. *Contemporary Accounting Research* **38**:1, 483-517. [[Crossref](#)]
915. Edward J. Riedl, Estelle Y. Sun, Guannan Wang. 2021. Sentiment, Loss Firms, and Investor Expectations of Future Earnings\*. *Contemporary Accounting Research* **38**:1, 518-544. [[Crossref](#)]
916. John A. Doukas, Xiao Han. 2021. Sentiment-scaled CAPM and market mispricing. *European Financial Management* **27**:2, 208-243. [[Crossref](#)]
917. Andrew Detzel, Hong Liu, Jack Strauss, Guofu Zhou, Yingzi Zhu. 2021. Learning and predictability via technical analysis: Evidence from bitcoin and stocks with hard-to-value fundamentals. *Financial Management* **50**:1, 107-137. [[Crossref](#)]
918. Hyunkwon Cho, Robert Kim. 2021. Asymmetric effects of voluntary disclosure on stock liquidity: evidence from 8-K filings. *Accounting & Finance* **61**:1, 803-846. [[Crossref](#)]
919. Manuel Gonzalez-Igual, Teresa Corzo Santamaria, Antonio Rua Vieites. 2021. Impact of education, age and gender on investor's sentiment: A survey of practitioners. *Heliyon* **7**:3, e06495. [[Crossref](#)]
920. David Dicks, Paolo Fulghieri. 2021. Uncertainty, Investor Sentiment, and Innovation. *The Review of Financial Studies* **34**:3, 1236-1279. [[Crossref](#)]
921. Yunpeng Sun, Qun Bao, Zhou Lu. 2021. Coronavirus (Covid-19) outbreak, investor sentiment, and medical portfolio: Evidence from China, Hong Kong, Korea, Japan, and U.S. *Pacific-Basin Finance Journal* **65**, 101463. [[Crossref](#)]
922. Chaker Aloui, Syed Jawad Hussain Shahzad, Bisma Hkiri, Ben Hamida Hela, Muhammad Asif Khan. 2021. On the investors' sentiments and the Islamic stock-bond interplay across investments' horizons. *Pacific-Basin Finance Journal* **65**, 101491. [[Crossref](#)]
923. Tihana Škrinjarčić, Branka Marasović, Boško Šego. 2021. Does the Croatian Stock Market Have Seasonal Affective Disorder?. *Journal of Risk and Financial Management* **14**:2, 89. [[Crossref](#)]
924. Yao Ma, Baochen Yang, Yunpeng Su. 2021. Stock return predictability: Evidence from moving averages of trading volume. *Pacific-Basin Finance Journal* **65**, 101494. [[Crossref](#)]
925. Beibei Liu, Zhichen Wang, Rita W. Y. Yip. 2021. Are Non-controlling Foreign Institutional Investors a Friend or Foe to Equity Liquidity? Evidence from China\*. *Asia-Pacific Journal of Financial Studies* **50**:1, 25-54. [[Crossref](#)]
926. Aynur SÜSAY, Kemal EYÜBOĞLU. 2021. Hizmet Güven Endeksi İle BİST Hizmet Sektör Endeksleri Arasındaki Saklı İlişkilerin Yapısal Kırılmalar Altında İncelenmesi. *Cankiri Karatekin Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi* . [[Crossref](#)]
927. Chunpeng Yang, Huihui Wu. 2021. Investor Sentiment with Information Shock in the Stock Market. *Emerging Markets Finance and Trade* **57**:2, 510-524. [[Crossref](#)]
928. Huangyue Chen, Xiaoping Tan, Qun CAO. 2021. Air pollution, auditors' pessimistic bias and audit quality: evidence from China. *Sustainability Accounting, Management and Policy Journal* **12**:1, 74-104. [[Crossref](#)]

929. Ying-Sing Liu. 2021. Investor sentiment, trading activity and effect of the open-market share repurchase based on firm characteristics. *Spanish Journal of Finance and Accounting / Revista Española de Financiación y Contabilidad* **50**:1, 39-64. [[Crossref](#)]
930. Liron Reiter Gavish, Mahmoud Qadan, Joseph Yagil. 2021. Net Buyers of Attention-Grabbing Stocks? Who Exactly Are They?. *Journal of Behavioral Finance* **22**:1, 26-45. [[Crossref](#)]
931. Ruxandra Trifan. Is the Investor's Biorhythm Affecting the Stock Market? 71-82. [[Crossref](#)]
932. Steven F. Lehrer, Tian Xie, Guanxi Yi. Do the Hype of the Benefits from Using New Data Science Tools Extend to Forecasting Extremely Volatile Assets? 287-330. [[Crossref](#)]
933. Argimiro Arratia, Gustavo Avalos, Alejandra Cabaña, Ariel Duarte-López, Martí Renedo-Mirambell. Sentiment Analysis of Financial News: Mechanics and Statistics 195-216. [[Crossref](#)]
934. Yueqin Lan, Yong Huang, Chao Yan. 2021. Investor sentiment and stock price: Empirical evidence from Chinese SEOs. *Economic Modelling* **94**, 703-714. [[Crossref](#)]
935. Syed Jawad Hussain Shahzad, Clement Kweku Kyei, Rangan Gupta, Eric Olson. 2021. Investor sentiment and dollar-pound exchange rate returns: Evidence from over a century of data using a cross-quantile approach. *Finance Research Letters* **38**, 101504. [[Crossref](#)]
936. Meriam Dahmene, Adel Boughrara, Skander Slim. 2021. Nonlinearity in stock returns: Do risk aversion, investor sentiment and, monetary policy shocks matter?. *International Review of Economics & Finance* **71**, 676-699. [[Crossref](#)]
937. Wen Long, Manyi Zhao, Yeran Tang. 2021. Can the Chinese volatility index reflect investor sentiment?. *International Review of Financial Analysis* **73**, 101612. [[Crossref](#)]
938. Jun Li, Huijun Wang, Jianfeng Yu. 2021. Aggregate expected investment growth and stock market returns. *Journal of Monetary Economics* **117**, 618-638. [[Crossref](#)]
939. Chunpeng Yang, Xiaoyi Hu. 2021. Individual stock sentiment beta and stock returns. *The North American Journal of Economics and Finance* **55**, 101306. [[Crossref](#)]
940. Sifan Yu. 2021. The impact of investor sentiment for the U.S. stock market based on Fama-French 3-factor model. *E3S Web of Conferences* **275**, 01055. [[Crossref](#)]
941. Tim Langenstein, Martin Užík, Thomas Holtfort, Roman Warias. 2021. Rolling Momentum Strategy: An Empirical Analysis. *SHS Web of Conferences* **129**, 03018. [[Crossref](#)]
942. J.F. Calzadilla, M.J. Bordonado-Bermejo, E. González-Rodrigo. 2021. A systematic review of ordinary people, behavioural financial biases. *Economic Research-Ekonomska Istraživanja* **34**:1, 2767-2789. [[Crossref](#)]
943. Imlak Shaikh. 2021. Impact of COVID-19 pandemic disease outbreak on the global equity markets. *Economic Research-Ekonomska Istraživanja* **34**:1, 2317-2336. [[Crossref](#)]
944. ## #. 2021. A Summary of Research on the Application of Sentiment Analysis in the Stock Market. *Statistics and Application* **10**:06, 957-962. [[Crossref](#)]
945. Edward Smith, Jillian Chown, Kevin Gaughan. 2021. Better in the Shadows? Public Attention, Media Coverage, and Market Reactions to Female CEO Announcements. *Sociological Science* **8**, 119-149. [[Crossref](#)]
946. ELIANA M. M. F. TORGA, CAROLINA M. S. ROMA, MIRIAN A. PIRES, PAULA M. S. ROMA, BRUNO P. FERREIRA. 2021. THE EFFECTS OF CAR WASH OPERATION ON THE BRAZILIAN CAPITAL MARKET: THE PETROBRAS CASE. *RAM. Revista de Administração Mackenzie* **22**:2. . [[Crossref](#)]
947. TALIEH S. V. FERREIRA, MÁRCIO A. V. MACHADO, POLYANDRA Z. P. SILVA. 2021. ASYMMETRIC IMPACT OF INVESTOR SENTIMENT ON BRAZILIAN STOCK MARKET VOLATILITY. *RAM. Revista de Administração Mackenzie* **22**:4. . [[Crossref](#)]

948. Muhammad Ilyas, Jahanzeb Marwat, Sonia Kumari. 2021. The Sum of All Positive (Expectations) and Negative (Fears) Investor Sentiment and Stock Market Returns. *SSRN Electronic Journal* 21. . [[Crossref](#)]
949. Jahanzeb Marwat, Muhammad Ilyas, Sonia Kumari. 2021. Media Coverage and Stock Market Returns: Evidence from China Pakistan Economic Corridor (CPEC). *SSRN Electronic Journal* 59. . [[Crossref](#)]
950. Imtiaz Sifat, Abdollah Ah Mand. 2021. On the Usefulness of Uncertainty Sentiment in Twitter for Financial Markets. *SSRN Electronic Journal* . [[Crossref](#)]
951. Ricardo Crisóstomo. 2021. Estimating Real World Probabilities: A Forward-Looking Behavioral Framework. *SSRN Electronic Journal* 94. . [[Crossref](#)]
952. Daniel Dieckelmann. 2021. Market Sentiment, Financial Fragility, and Economic Activity: The Role of Corporate Securities Issuance. *SSRN Electronic Journal* . [[Crossref](#)]
953. Tatja Karkkainen. 2021. FOMO in Digital Assets. *SSRN Electronic Journal* 21. . [[Crossref](#)]
954. Simon Trimborn, Yang Li. 2021. Informative Effects of Expert Sentiment on the Return Predictability of Cryptocurrency. *SSRN Electronic Journal* 21. . [[Crossref](#)]
955. Zimei Huang, Zhenghui Li. 2021. What reflects investor sentiment? Empirical evidence from China. *Data Science in Finance and Economics* 1:3, 235-252. [[Crossref](#)]
956. Natalia Frolova, Evgeniy Frolov. Estimation of Securities Positioning Efficiency in Commercial Banks 235-256. [[Crossref](#)]
957. Burze Yaşar. The Impact of COVID-19 on Volatility of Tourism Stocks 23-44. [[Crossref](#)]
958. Souhir Masmoudi, Hela Namouri. Investors' Heterogeneity and Interactions: Toward New Modeling Tools 235-264. [[Crossref](#)]
959. Tatja Karkkainen. 2021. The Role of Technology and Network Externalities in the Long-Term Performance of ICOs. *SSRN Electronic Journal* 21. . [[Crossref](#)]
960. Ayesha Jabeen, Sitara Afzal, Muazzam Maqsood, Irfan Mehmood, Sadaf Yasmin, Muhammad Tabish Niaz, Yunyoung Nam. 2021. An LSTM Based Forecasting for Major Stock Sectors Using COVID Sentiment. *Computers, Materials & Continua* 67:1, 1191-1206. [[Crossref](#)]
961. Jessica Bai, Angela Ma, Miles Zheng. 2021. Reaching for Yield in the Going-Public Market: Evidence from SPACs. *SSRN Electronic Journal* 49. . [[Crossref](#)]
962. Itzhak Ben-David, Francesco A. Franzoni, Byungwook Kim, Rabih Moussawi. 2021. Competition for Attention in the ETF Space. *SSRN Electronic Journal* 54. . [[Crossref](#)]
963. Markus Buxbaum, Wolfgang Schultze, Samuel L. Tiras. 2021. Do Analysts' Target Prices Stabilize the Stock Market?. *SSRN Electronic Journal* 75. . [[Crossref](#)]
964. Miguel C. Herculano, Eva Lütkebohmert. 2021. Investor Sentiment and Global Economic Conditions. *SSRN Electronic Journal* 31. . [[Crossref](#)]
965. Narongdech Thakerngkiat, Harvey Nguyen, Nhut H. Nguyen, Nuttawat Visaltanachoti. 2021. Do Accounting Information and Market Environment Matter for Cross-Asset Predictability?. *SSRN Electronic Journal* 48. . [[Crossref](#)]
966. Jia Bi, Yifeng Zhu. 2021. Alternative Lottery Measure and Cross-Sectional Returns. *SSRN Electronic Journal* 37. . [[Crossref](#)]
967. James R. Barth, Mark L. Mitchell, Yanfei Sun. 2021. Runs to Bank: The Role of Sweep Banking Deposits During Market Downturns. *SSRN Electronic Journal* 70. . [[Crossref](#)]
968. Michele Berardi. 2021. Uncertainty, sentiments and time-varying risk premia. *SSRN Electronic Journal* 107. . [[Crossref](#)]
969. Hubert Dichtl, Wolfgang Drobetz, Tizian Otto. 2021. Forecasting Market Crashes via Machine Learning: Evidence from European Stock Markets. *SSRN Electronic Journal* 27. . [[Crossref](#)]



970. André Betzer, Jan Philipp Harries. 2021. If He's Still in, I'm Still in! How Reddit Posts Affect Gamestop Retail Trading. *SSRN Electronic Journal* 37. . [[Crossref](#)]
971. Maurizio Montone, Valerio Potì, Remco C.J. Zwinkels. 2021. Does U.S. Sentiment Attract Foreign Investors?. *SSRN Electronic Journal* 66. . [[Crossref](#)]
972. Daniel Dupuis, Kimberly C. Gleason. 2021. Old Frauds with a New Sauce: Digital Coins and Behavioral Paradigms. *SSRN Electronic Journal* 365. . [[Crossref](#)]
973. Jongmin Lee, Seohyun Lee. 2021. The Impact of Geopolitical Risk on Stock Returns: Evidence from Inter-Korea Geopolitics. *SSRN Electronic Journal* 61. . [[Crossref](#)]
974. Pedro Barroso, Andrew L. Detzel, Paulo F. Maio. 2021. The volatility puzzle of the low-risk anomaly. *SSRN Electronic Journal* 69. . [[Crossref](#)]
975. Lukas Koenig, Julius Tennert. 2021. Tell Me Something New: Startup Valuations, Information Asymmetry, and the Mitigating Effect of Informational Updates. *SSRN Electronic Journal* 49. . [[Crossref](#)]
976. Andy Chun Wai Chui. 2021. Economic Policy Uncertainty and Short-term Reversals. *SSRN Electronic Journal* 5. . [[Crossref](#)]
977. Mary J Becker, Alexander Cardazzi, Zachary McGurk. 2021. Employee Satisfaction and Stock Returns during the COVID-19 Pandemic. *SSRN Electronic Journal* 56. . [[Crossref](#)]
978. Chengbo Fu, Gady Jacoby, Nanying Lin, Lei Lu. 2021. The Value of Investor Sophistication. *SSRN Electronic Journal* 125. . [[Crossref](#)]
979. fengjiao lin, Zhigang Qiu. 2021. Sentiment Beta, and Asset Prices: Evidence from China. *SSRN Electronic Journal* 57. . [[Crossref](#)]
980. Lei Huang, Tse-Chun Lin, Fangzhou Lu. 2021. When Early Adopters Learn From the Followers: The Cryptocurrency Return Predictability of GBTC Discount and Premium. *SSRN Electronic Journal* 15. . [[Crossref](#)]
981. Roberto Pascual González. 2021. Do Analysts Forecast Differently in Periods of Uncertainty? An Empirical Analysis of Target Prices for Spanish Banks. *SSRN Electronic Journal* 21. . [[Crossref](#)]
982. Jacob Turton, Ali Kabiri, David Tuckett, Robert Elliott Smith, David Vinson. 2021. Differentiating Approach and Avoidance from Traditional Notions of Sentiment in Economic Contexts. *SSRN Electronic Journal* 33. . [[Crossref](#)]
983. Silvia Bressan, Alex Weissensteiner. 2021. On the Time-Varying Relationship Between Coskewness and Returns of Banks. *SSRN Electronic Journal* 25. . [[Crossref](#)]
984. Soumaya Yaakoubi. 2021. Investor Sentiment and Market-Wide Liquidity Pricing. *SSRN Electronic Journal* 77. . [[Crossref](#)]
985. Shulin Shen, Yiyi Zhao, Jindong Pang. 2021. Local Housing Market Sentiments and Returns: Evidence from China. *SSRN Electronic Journal* 7. . [[Crossref](#)]
986. Pedro Manuel Nogueira Reis, António Pedro Soares Pinto. Behavioral Finance 1-3. [[Crossref](#)]
987. Maurizio Montone, Yuhao Zhu, Remco C.J. Zwinkels. 2021. Managerial Sentiment and Employment. *SSRN Electronic Journal* 1. . [[Crossref](#)]
988. Maurizio Montone, Remco C.J. Zwinkels. 2021. Risk, return, and sentiment in a virtual asset market. *SSRN Electronic Journal* 129. . [[Crossref](#)]
989. Konstantinos Gavriilidis, VASILEIOS KALLINTERAKIS, Maurizio Montone. 2021. Political uncertainty and institutional herding. *SSRN Electronic Journal* 37. . [[Crossref](#)]
990. Jules H. van Binsbergen, Xiao Han, Alejandro Lopez-Lira. 2021. Textual Analysis of Short-seller Research Reports, Stock Prices, and Real Investment. *SSRN Electronic Journal* 2. . [[Crossref](#)]



991. Jiaying Deng, Mingwen Yang, Matthias Pelster, Yong Tan. 2021. A Boon or a Bane? An Examination of Social Communication in Social Trading. *SSRN Electronic Journal* **64**. . [[Crossref](#)]
992. Timothy K. Chue, G. Mujtaba Mian. 2021. Investor Sentiment and Mutual Fund Stock Picking. *SSRN Electronic Journal* **61**. . [[Crossref](#)]
993. Andrey Golubov, Theodosia Konstantinidi. 2021. Valuation Uncertainty. *SSRN Electronic Journal* **42**. . [[Crossref](#)]
994. David A. Mascio, Frank J. Fabozzi, J. Kenton Zumwalt. 2021. Market timing using combined forecasts and machine learning. *Journal of Forecasting* **40**:1, 1-16. [[Crossref](#)]
995. Sol Kim, Geul Lee, Hyoung-Goo Kang. 2021. Risk management and corporate social responsibility. *Strategic Management Journal* **42**:1, 202-230. [[Crossref](#)]
996. Jian Li, Alexis Meyer-Cirkel. 2021. Promoting financial literacy through a digital platform: A pilot study in Luxembourg. *International Journal of Finance & Economics* **26**:1, 73-87. [[Crossref](#)]
997. Weiping Li, Wenwen Liu. 2021. Investor sentiment-styled index in index futures market. *Review of Financial Economics* **39**:1, 51-72. [[Crossref](#)]
998. Messod Daniel Beneish, David B. Farber, Matthew Glendening, Kenneth W. Shaw. 2021. Aggregate Financial Misreporting and the Predictability of U.S. Recessions. *SSRN Electronic Journal* **56**. . [[Crossref](#)]
999. Amit Goyal, Ivo Welch, Athanasse Zafirov. 2021. A Comprehensive Look at the Empirical Performance of Equity Premium Prediction II. *SSRN Electronic Journal* **75**. . [[Crossref](#)]
1000. Victor DeMiguel, Javier Gil-Bazo, Francisco J. Nogales, Andre A. P. Santos. 2021. Can Machine Learning Help to Select Portfolios of Mutual Funds?. *SSRN Electronic Journal* **26**. . [[Crossref](#)]
1001. Ioanna Lachana, David Schroeder. 2021. Investor Sentiment, Media and Stock Returns: The Advancement of Social Media. *SSRN Electronic Journal* **53**. . [[Crossref](#)]
1002. Liang Ma. 2021. What Drives Closed-End Fund Discounts? Evidence from COVID-19. *SSRN Electronic Journal* **9**. . [[Crossref](#)]
1003. Menachem (Meni) Abudy, Daniel Nathan, Avi Wohl. 2021. The Effect of Retail Sentiment on Government Bonds. *SSRN Electronic Journal* **22**. . [[Crossref](#)]
1004. Matthew D. DeAngelis, Danya Mi, James Moon, Dana Wallace. 2021. Social Media Analyst Coverage of Socially Responsible Firms. *SSRN Electronic Journal* **41**. . [[Crossref](#)]
1005. Filia Kaourma, Andreas Milidonis, George P. Nishiotis, Marios A. Panayides. 2021. News and Intraday Retail Investor Order Flow in Foreign Exchange Markets. *SSRN Electronic Journal* **33**. . [[Crossref](#)]
1006. Dilara DEMİREZ, Serkan KANDIR. 2020. RİSK İŞTAHININ PAY GETİRİLERİ ÜZERİNDEKİ ETKİSİNİN İNCELENMESİ. *Çukurova Üniversitesi Sosyal Bilimler Enstitüsü Dergisi* **29**:4, 92-102. [[Crossref](#)]
1007. Cengiz Çağrı KABAKCI, Göktuğ AKKAYA. 2020. Yatırımcı Duyarlılığı Endeksi İle BİST 100 Endeksi Arasındaki İlişkinin Araştırılması. *Celal Bayar Üniversitesi Sosyal Bilimler Dergisi* 407-416. [[Crossref](#)]
1008. Xiao Hu, Yimeng Cang, Long Ren, Jun Liu. 2020. Fund Network Centrality, Hard-to-Value Portfolio, and Investment Performance. *Complexity* **2020**, 1-17. [[Crossref](#)]
1009. Minghui Han, Yong Li, Ning Wang, Hao Zhang. 2020. Cultural diversity in ownership and stock liquidity. *Applied Economics Letters* **27**:21, 1772-1777. [[Crossref](#)]
1010. Kun Kong, Ruicong Liu, Yihui Zhang, Yixin Chen. Predicting Liquidity Ratio of Mutual Funds via Ensemble Learning 5441-5450. [[Crossref](#)]

1011. Yanhui Chen, Hanhui Zhao, Ziyu Li, Jinrong Lu. 2020. A dynamic analysis of the relationship between investor sentiment and stock market realized volatility: Evidence from China. *PLOS ONE* **15**:12, e0243080. [[Crossref](#)]
1012. Xianfang Su, Yong Li. 2020. Dynamic sentiment spillovers among crude oil, gold, and Bitcoin markets: Evidence from time and frequency domain analyses. *PLOS ONE* **15**:12, e0242515. [[Crossref](#)]
1013. Gaoshan Wang, Guangjin Yu, Xiaohong Shen. 2020. The Effect of Online Investor Sentiment on Stock Movements: An LSTM Approach. *Complexity* **2020**, 1-11. [[Crossref](#)]
1014. Ameet Kumar Banerjee, H. K. Pradhan. 2020. Order Flows, Investor Sentiments and Feedback Trade in Index Futures Market. *Journal of Quantitative Economics* **18**:4, 767-782. [[Crossref](#)]
1015. Xiao Li. 2020. When financial literacy meets textual analysis: A conceptual review. *Journal of Behavioral and Experimental Finance* **28**, 100402. [[Crossref](#)]
1016. Yangyang Chen, Abhinav Goyal, Madhu Veeraraghavan, Leon Zolotoy. 2020. Terrorist attacks, investor sentiment, and the pricing of initial public offerings. *Journal of Corporate Finance* **65**, 101780. [[Crossref](#)]
1017. Yuan Li, Jimmy Ran. 2020. Investor Sentiment and Stock Price Premium Validation with Siamese Twins from China. *Journal of Multinational Financial Management* **57-58**, 100655. [[Crossref](#)]
1018. Muhammad Abubakr Naeem, Saqib Farid, Balli Faruk, Syed Jawad Hussain Shahzad. 2020. Can happiness predict future volatility in stock markets?. *Research in International Business and Finance* **54**, 101298. [[Crossref](#)]
1019. Aktham Maghyereh, Hussein Abdo, Mohammad Al-Shboul. 2020. The Impact of Sentiment on Commodity Return and Volatility. *Review of Pacific Basin Financial Markets and Policies* **23**:04, 2050034. [[Crossref](#)]
1020. Haritha P H, Abdul Rishad. 2020. An empirical examination of investor sentiment and stock market volatility: evidence from India. *Financial Innovation* **6**:1. . [[Crossref](#)]
1021. mohammad tohidi. 2020. Measuring the Effect of Noise Trading on Bubbles in Tehran Stock Exchange. *Journal of Economic Modeling Research* **11**:42, 51-81. [[Crossref](#)]
1022. Robert F. Bruner, Scott C. Miller. 2020. The First Modern Financial Crises: The South Sea and Mississippi Bubbles in Historical Perspective. *Journal of Applied Corporate Finance* **32**:4, 17-33. [[Crossref](#)]
1023. Tomasz Piotr Wisniewski, Brendan John Lambe, Keshab Shrestha. 2020. DO STOCK MARKET FLUCTUATIONS AFFECT SUICIDE RATES?. *Journal of Financial Research* **43**:4, 737-765. [[Crossref](#)]
1024. Hoje Jo, Haehean Park, Hersh Shefrin. 2020. Bitcoin and sentiment. *Journal of Futures Markets* **40**:12, 1861-1879. [[Crossref](#)]
1025. Athanasios P. Fassas. 2020. Risk aversion connectedness in developed and emerging equity markets before and after the COVID-19 pandemic. *Heliyon* **6**:12, e05715. [[Crossref](#)]
1026. Arne Feddersen, Brad R. Humphreys, Brian P. Soebbing. 2020. Casual bettors and sentiment bias in NBA and NFL betting. *Applied Economics* **52**:53, 5797-5806. [[Crossref](#)]
1027. Ankit Thakkar, Kinjal Chaudhari. 2020. Predicting stock trend using an integrated term frequency-inverse document frequency-based feature weight matrix with neural networks. *Applied Soft Computing* **96**, 106684. [[Crossref](#)]
1028. Oğuzhan Çepni, I. Ethem Guney, Rangan Gupta, Mark E. Wohar. 2020. The role of an aligned investor sentiment index in predicting bond risk premia of the U.S. *Journal of Financial Markets* **51**, 100541. [[Crossref](#)]
1029. Wolfgang Schadner. 2020. An idea of risk-neutral momentum and market fear. *Finance Research Letters* **37**, 101347. [[Crossref](#)]

1030. Mardy Chiah, Angel Zhong. 2020. Trading from home: The impact of COVID-19 on trading volume around the world. *Finance Research Letters* **37**, 101784. [[Crossref](#)]
1031. Xiong Xiong, Yongqiang Meng, Nathan Lael Joseph, Dehua Shen. 2020. Stock mispricing, hard-to-value stocks and the influence of internet stock message boards. *International Review of Financial Analysis* **72**, 101576. [[Crossref](#)]
1032. Bouteska Ahmed. 2020. Understanding the impact of investor sentiment on the price formation process: A review of the conduct of American stock markets. *The Journal of Economic Asymmetries* **22**, e00172. [[Crossref](#)]
1033. Chien-Chiang Lee, Mei-Ping Chen. 2020. Happiness sentiments and the prediction of cross-border country exchange-traded fund returns. *The North American Journal of Economics and Finance* **54**, 101254. [[Crossref](#)]
1034. Jinfang Li. 2020. The momentum and reversal effects of investor sentiment on stock prices. *The North American Journal of Economics and Finance* **54**, 101263. [[Crossref](#)]
1035. Liyun Zhou, Jialiang Huang. 2020. Excess co-movement of agricultural futures prices: Perspective from contagious investor sentiment. *The North American Journal of Economics and Finance* **54**, 101267. [[Crossref](#)]
1036. Evgeny Lyandres, Egor Matveyev, Alexei Zhdanov. 2020. Does the Market Correctly Value Investment Options?\*. *Review of Finance* **24**:6, 1159-1201. [[Crossref](#)]
1037. Dallin M. Alldredge. 2020. Institutional trading, investor sentiment, and lottery-like stock preferences. *Financial Review* **55**:4, 603-624. [[Crossref](#)]
1038. Zhenni Jin, Kun Guo, Yi Sun, Lin Lai, Zhewen Liao. 2020. The industrial asymmetry of the stock price prediction with investor sentiment: Based on the comparison of predictive effects with SVR. *Journal of Forecasting* **39**:7, 1166-1178. [[Crossref](#)]
1039. Zhaoyingzi Dong, Eddie C. M. Hui, Daichun Yi. 2020. Housing market sentiment and homeownership. *Journal of Housing and the Built Environment* **61**. . [[Crossref](#)]
1040. Л. М. Сатир, А .О. Шевченко, В. М. Кепко, В. В. Новікова. 2020. ЕМІСІЙНА АКТИВНІСТЬ СУБ'ЄКТІВ ФОНДОВОГО РИНКУ УКРАЇНИ. *Financial and credit activity problems of theory and practice* **3**:34, 84-93. [[Crossref](#)]
1041. Spyros I. Spyrou. 2020. Valuation ratio style investing and economic sentiment: evidence from major Eurozone markets. *Review of Quantitative Finance and Accounting* **55**:3, 827-856. [[Crossref](#)]
1042. Yelin Li, Hui Bu, Jiahong Li, Junjie Wu. 2020. The role of text-extracted investor sentiment in Chinese stock price prediction with the enhancement of deep learning. *International Journal of Forecasting* **36**:4, 1541-1562. [[Crossref](#)]
1043. Zhaobo Zhu, Licheng Sun, Kenneth Yung. 2020. Fundamental strength strategy: The role of investor sentiment versus limits to arbitrage. *International Review of Financial Analysis* **71**, 101452. [[Crossref](#)]
1044. Jiaqi Guo, Phil Holmes, Ali Altanlar. 2020. Is herding spurious or intentional? Evidence from analyst recommendation revisions and sentiment. *International Review of Financial Analysis* **71**, 101539. [[Crossref](#)]
1045. Adrian Fernandez-Perez, Ana-Maria Fuertes, Marcos Gonzalez-Fernandez, Joelle Miffre. 2020. Fear of hazards in commodity futures markets. *Journal of Banking & Finance* **119**, 105902. [[Crossref](#)]
1046. Xiao Li. 2020. The impact of economic policy uncertainty on insider trades: A cross-country analysis. *Journal of Business Research* **119**, 41-57. [[Crossref](#)]
1047. Hui Li, Ya-Fei Liu, Sai Liang, Qing Zhou. 2020. Tourism firm restructuring: Does the attention of individual investor matter?. *Tourism Management* **80**, 104126. [[Crossref](#)]
1048. Qiang Bu, Odd J. Stalebrink. 2020. Can fund sentiment beta predict future performance?. *Journal of Asset Management* **21**:6, 524-534. [[Crossref](#)]

1049. Steffen Heinig, Anupam Nanda, Sotiris Tsolacos. 2020. Which Sentiment Indicators Matter? Evidence from the European Commercial Real Estate Market. *Journal of Real Estate Research* 42:4, 499-530. [[Crossref](#)]
1050. Jitka Hilliard, Arun Narayanasamy, Shen Zhang. 2020. The Role of Market Sentiment in Asset Allocations and Stock Returns. *Journal of Behavioral Finance* 21:4, 423-441. [[Crossref](#)]
1051. Guiru Hua, Shuli Zhou, Shiyun Zhang, Junqiu Wang. 2020. Industry policy, investor sentiment, and cross-industry capital flow: Evidence from Chinese listed companies' cross-industry M&As. *Research in International Business and Finance* 53, 101221. [[Crossref](#)]
1052. Sergiy Saydometov, Sanjiv Sabherwal, Ramya Rajagadeesan Aroul. 2020. Sentiment and its asymmetric effect on housing returns. *Review of Financial Economics* 38:4, 580-600. [[Crossref](#)]
1053. Peter Clarkson, Alexander Nekrasov, Andreas Simon, Irene Tutticci. 2020. Target price forecasts: The roles of the 52-week high price and recent investor sentiment. *Journal of Business Finance & Accounting* 47:9-10, 1365-1399. [[Crossref](#)]
1054. Darren Duxbury, Tommy Gärling, Amelie Gamble, Vian Klass. 2020. How emotions influence behavior in financial markets: a conceptual analysis and emotion-based account of buy-sell preferences. *The European Journal of Finance* 26:14, 1417-1438. [[Crossref](#)]
1055. Alan J. Hanna, John D. Turner, Clive B. Walker. 2020. News media and investor sentiment during bull and bear markets. *The European Journal of Finance* 26:14, 1377-1395. [[Crossref](#)]
1056. Yousra Trichilli, Mouna Boujelbène Abbes, Sabrine Zouari. 2020. The impact of political instability driven by the Tunisian revolution on the relationship between Google search queries index and financial market dynamics. *Journal of Capital Markets Studies* 4:1, 61-76. [[Crossref](#)]
1057. Efe Caglar Cagli, Zeliha Can Ergün, M. Banu Durukan. 2020. The causal linkages between investor sentiment and excess returns on Borsa Istanbul. *Borsa Istanbul Review* 20:3, 214-223. [[Crossref](#)]
1058. Bruno Figlioli, Sirlei Lemes, Fabiano Guasti Lima. 2020. In search for good news: The relationship between accounting information, bounded rationality and hard-to-value stocks. *Emerging Markets Review* 44, 100719. [[Crossref](#)]
1059. Ana Brochado. 2020. Google search based sentiment indexes. *IIMB Management Review* 32:3, 325-335. [[Crossref](#)]
1060. Yu Qian, Zirao Li, Hua Yuan. 2020. On exploring the impact of users' bullish-bearish tendencies in online community on the stock market. *Information Processing & Management* 57:5, 102209. [[Crossref](#)]
1061. Marcos González-Fernández, Carmen González-Velasco. 2020. A sentiment index to measure sovereign risk using Google data. *International Review of Economics & Finance* 69, 406-418. [[Crossref](#)]
1062. Pedro Manuel Nogueira Reis, Carlos Pinho. 2020. A new European investor sentiment index (EURsent) and its return and volatility predictability. *Journal of Behavioral and Experimental Finance* 27, 100373. [[Crossref](#)]
1063. Konstantinos Mamais, Kleantith Karvelas. 2020. Feeling good, as a guide to performance: the impact of economic sentiment in financial market performance for Germany. *Applied Economics* 52:41, 4529-4541. [[Crossref](#)]
1064. Calvin W. H. Cheong, Lisa L. H. Ngui, Shella Georgina Beatrice. 2020. Sentiments in the housing market and the effectiveness of government interventions. *Pacific Rim Property Research Journal* 26:3, 223-247. [[Crossref](#)]
1065. Guillaume Coqueret. 2020. Stock-specific sentiment and return predictability. *Quantitative Finance* 20:9, 1531-1551. [[Crossref](#)]
1066. Rajna Gibson Brandon, Songtao Wang. 2020. Earnings Belief Risk and the Cross-Section of Stock Returns\*. *Review of Finance* 24:5, 1107-1158. [[Crossref](#)]

1067. Fatma Hachicha, Sahar Charfi, Ahmed Hachicha. 2020. New Evidence to Assess the Asset Pricing Model: An Empirical Investigation Based on Bayesian Network. *Review of Pacific Basin Financial Markets and Policies* 23:03, 2050021. [[Crossref](#)]
1068. Anqi Liu, Jing Chen, Steve Y. Yang, Alan G. Hawkes. 2020. The Flow of Information in Trading: An Entropy Approach to Market Regimes. *Entropy* 22:9, 1064. [[Crossref](#)]
1069. Marwane El Alaoui, Elie Bouri, Nehme Azoury. 2020. The Determinants of the U.S. Consumer Sentiment: Linear and Nonlinear Models. *International Journal of Financial Studies* 8:3, 38. [[Crossref](#)]
1070. Kelley Bergsma, Andy Fodor, Vijay Singal, Jitendra Tayal. 2020. Option trading after the opening bell and intraday stock return predictability. *Financial Management* 49:3, 769-804. [[Crossref](#)]
1071. Salim Sercan SARI, Şule YÜKSEL YİĞİTER. 2020. Borsa İstanbul Hisse Senedi Getirilerinin ANFIS Aracılığıyla Tahmin Edilmesi. *Bingöl Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi* 4:1, 171-193. [[Crossref](#)]
1072. Betül Kalaycı, Ayşe Özmen, Gerhard-Wilhelm Weber. 2020. Mutual relevance of investor sentiment and finance by modeling coupled stochastic systems with MARS. *Annals of Operations Research* 35. . [[Crossref](#)]
1073. Dirk G. Baur, Lee A. Smales. 2020. Hedging geopolitical risk with precious metals. *Journal of Banking & Finance* 117, 105823. [[Crossref](#)]
1074. Hamza Bennani. 2020. Central bank communication in the media and investor sentiment. *Journal of Economic Behavior & Organization* 176, 431-444. [[Crossref](#)]
1075. Maurizio Montone, Remco C. J. Zwinkels. 2020. Investor Sentiment and Employment. *Journal of Financial and Quantitative Analysis* 55:5, 1581-1618. [[Crossref](#)]
1076. Caio Vinicius Santos Santana, Luis Paulo Guimarães dos Santos, César Valentim de Oliveira Carvalho Júnior, Antonio Lopo Martinez. 2020. Investor sentiment and earnings management in Brazil. *Revista Contabilidade & Finanças* 31:83, 283-301. [[Crossref](#)]
1077. DAVID HIRSHLEIFER. 2020. Presidential Address: Social Transmission Bias in Economics and Finance. *The Journal of Finance* 75:4, 1779-1831. [[Crossref](#)]
1078. Jaebeom Kim, Jung-Min Kim. 2020. Stock returns and mutual fund flows in the korean financial markets: a system approach. *Applied Economics* 52:33, 3588-3599. [[Crossref](#)]
1079. Ranjan Dasgupta, Sandip Chattopadhyay. 2020. Stock market drivers of retail investors' sentiment – facets and new evidences from India. *Rajagiri Management Journal* 14:2, 133-154. [[Crossref](#)]
1080. Haijun Yang, Wei Xia. 2020. Private Information Transmission, Momentum and Reversal. *Journal of Behavioral Finance* 21:3, 311-322. [[Crossref](#)]
1081. Liyun Zhou, Chunpeng Yang. 2020. Investor sentiment, investor crowded-trade behavior, and limited arbitrage in the cross section of stock returns. *Empirical Economics* 59:1, 437-460. [[Crossref](#)]
1082. Zhigang Jin, Yang Yang, Yuhong Liu. 2020. Stock closing price prediction based on sentiment analysis and LSTM. *Neural Computing and Applications* 32:13, 9713-9729. [[Crossref](#)]
1083. Zachary McGurk, Adam Nowak, Joshua C. Hall. 2020. Stock returns and investor sentiment: textual analysis and social media. *Journal of Economics and Finance* 44:3, 458-485. [[Crossref](#)]
1084. Zhaobo Zhu, Licheng Sun, Kenneth Yung, Min Chen. 2020. Limited investor attention, relative fundamental strength, and the cross-section of stock returns. *The British Accounting Review* 52:4, 100859. [[Crossref](#)]
1085. Adrian Fernandez-Perez, Alexandre Garel, Ivan Indriawan. 2020. Music sentiment and stock returns. *Economics Letters* 192, 109260. [[Crossref](#)]
1086. Daniele Ballinari, Simon Behrendt. 2020. Structural breaks in online investor sentiment: A note on the nonstationarity of financial chatter. *Finance Research Letters* 35, 101479. [[Crossref](#)]



1087. Kelley Bergsma, Jitendra Tayal. 2020. Quarterly earnings announcements and intra-industry information transfer from the Pacific to the Atlantic. *International Review of Financial Analysis* **70**, 101511. [[Crossref](#)]
1088. David Hirshleifer, Danling Jiang, Yuting Meng DiGiovanni. 2020. Mood beta and seasonalities in stock returns. *Journal of Financial Economics* **137**:1, 272-295. [[Crossref](#)]
1089. Andres Algaba, David Ardia, Keven Bluteau, Samuel Borms, Kris Boudt. 2020. ECONOMETRICS MEETS SENTIMENT: AN OVERVIEW OF METHODOLOGY AND APPLICATIONS. *Journal of Economic Surveys* **34**:3, 512-547. [[Crossref](#)]
1090. Cameron Truong, Mukesh Garg, Christofer Adrian, Anh Viet Pham, Philip Shane. 2020. Political alignment and audit pricing. *International Journal of Auditing* **24**:2, 205-231. [[Crossref](#)]
1091. Abhinava Tripathi, Vipul Vipul, Alok Dixit. 2020. Adaptive market hypothesis and investor sentiments: global evidence. *Managerial Finance* **46**:11, 1407-1436. [[Crossref](#)]
1092. Doowon Ryu, Doojin Ryu, Heejin Yang. 2020. Investor Sentiment, Market Competition, and Financial Crisis: Evidence from the Korean Stock Market. *Emerging Markets Finance and Trade* **56**:8, 1804-1816. [[Crossref](#)]
1093. Fawad Ahmad. 2020. Personality traits as predictor of cognitive biases: moderating role of risk-attitude. *Qualitative Research in Financial Markets* **12**:4, 465-484. [[Crossref](#)]
1094. Canh Phuc Nguyen, Thanh Dinh Su, Udomsak Wongchoti, Christophe Schinckus. 2020. The spillover effects of economic policy uncertainty on financial markets: a time-varying analysis. *Studies in Economics and Finance* **37**:3, 513-543. [[Crossref](#)]
1095. Haritha P.H., Rashmi Uchil. 2020. Influence of investor sentiment and its antecedent on investment decision-making using partial least square technique. *Management Research Review* **43**:11, 1441-1459. [[Crossref](#)]
1096. Ngoc Bao Vuong, Yoshihisa Suzuki. 2020. Impact of financial development on sentiment-return relationship: Insight from Asia-Pacific markets. *Borsa Istanbul Review* **20**:2, 95-107. [[Crossref](#)]
1097. Qingsong Ruan, Zilin Wang, Yaping Zhou, Dayong Lv. 2020. A new investor sentiment indicator (ISI) based on artificial intelligence: A powerful return predictor in China. *Economic Modelling* **88**, 47-58. [[Crossref](#)]
1098. Laurie H. Binge, Willem H. Boshoff. 2020. Economic uncertainty in South Africa. *Economic Modelling* **88**, 113-131. [[Crossref](#)]
1099. Wei Hu, Zhenlong Zheng. 2020. Expectile CAPM. *Economic Modelling* **88**, 386-397. [[Crossref](#)]
1100. Jun Chen, Gaoliang Tian, Fan Yang. 2020. Individual investors' propensity to speculate and A-share premiums in China's A-shares and H-shares. *Emerging Markets Review* **43**, 100689. [[Crossref](#)]
1101. Dimitrios Kostopoulos, Steffen Meyer, Charline Uhr. 2020. Google search volume and individual investor trading. *Journal of Financial Markets* **49**, 100544. [[Crossref](#)]
1102. Konstantinos Gavriilidis, Vasileios Kallinterakis, Belma Öztürkkal. 2020. Does mood affect institutional herding?. *Journal of Behavioral and Experimental Finance* **26**, 100290. [[Crossref](#)]
1103. Liyun Zhou, Jialiang Huang. 2020. Contagion of future-level sentiment in Chinese Agricultural Futures Markets. *Pacific-Basin Finance Journal* **61**, 101316. [[Crossref](#)]
1104. Leming Lin. 2020. Bank Deposits and the Stock Market. *The Review of Financial Studies* **33**:6, 2622-2658. [[Crossref](#)]
1105. Liwen Wang, Hecheng Wu, Gang Li, Weixue Lu. 2020. An Improved MV Method for Stock Allocation Based on the State-Space Measure of Cognitive Bias with a Hybrid Algorithm. *Symmetry* **12**:6, 1036. [[Crossref](#)]



1106. Doron Avramov, Si Cheng, Allaudeen Hameed. 2020. Mutual Funds and Mispriced Stocks. *Management Science* **66**:6, 2372-2395. [[Crossref](#)]
1107. Masako Darrough, Rong Huang, Sha Zhao. 2020. Spillover Effects of Fraud Allegations and Investor Sentiment. *Contemporary Accounting Research* **37**:2, 982-1014. [[Crossref](#)]
1108. Marie-Helene Gagnon, Celine Gimet. 2020. Unconventional economic policies and sentiment: An international assessment. *The World Economy* **43**:6, 1544-1591. [[Crossref](#)]
1109. Tom Marty, Bruce Vanstone, Tobias Hahn. 2020. News media analytics in finance: a survey. *Accounting & Finance* **60**:2, 1385-1434. [[Crossref](#)]
1110. Adam Zaremba, Adam Szyszka, Huaigang Long, Dariusz Zawadka. 2020. Business sentiment and the cross-section of global equity returns. *Pacific-Basin Finance Journal* **61**, 101329. [[Crossref](#)]
1111. Luiz Félix, Roman Kräussl, Philip Stork. 2020. Implied volatility sentiment: a tale of two tails. *Quantitative Finance* **20**:5, 823-849. [[Crossref](#)]
1112. Yi Si, Chongwu Xia, Endong Yang. 2020. The bright side of investor sentiment: evidence from real activities manipulation. *Asia-Pacific Journal of Accounting & Economics* **27**:3, 327-351. [[Crossref](#)]
1113. Ding Du, Ou Hu. 2020. Why does stock-market investor sentiment influence corporate investment?. *Review of Quantitative Finance and Accounting* **54**:4, 1221-1246. [[Crossref](#)]
1114. Yao Zheng, Eric Osmer, Liancun Zheng. 2020. Can mutual funds time investor sentiment?. *Review of Quantitative Finance and Accounting* **54**:4, 1449-1486. [[Crossref](#)]
1115. Matteo Bonato, Konstantinos Gkillas, Rangan Gupta, Christian Pierdzioch. 2020. A note on investor happiness and the predictability of realized volatility of gold. *Finance Research Letters* **118**, 101614. [[Crossref](#)]
1116. Jessica Paule-Vianez, Raúl Gómez-Martínez, Camilo Prado-Román. 2020. A bibliometric analysis of behavioural finance with mapping analysis tools. *European Research on Management and Business Economics* **26**:2, 71-77. [[Crossref](#)]
1117. Refk Selmi, Jamal Bouoiyour. 2020. Arab geopolitics in turmoil: Implications of Qatar-Gulf crisis for business. *International Economics* **161**, 100-119. [[Crossref](#)]
1118. Prashant Das, Roland Füss, Benjamin Hanle, Isabel Nina Russ. 2020. The cross-over effect of irrational sentiments in housing, commercial property, and stock markets. *Journal of Banking & Finance* **114**, 105799. [[Crossref](#)]
1119. Massimo Guidolin, Andrea Ricci. 2020. Arbitrage risk and a sentiment as causes of persistent mispricing: The European evidence. *The Quarterly Review of Economics and Finance* **76**, 1-11. [[Crossref](#)]
1120. Matteo Bonato, Konstantinos Gkillas, Rangan Gupta, Christian Pierdzioch. 2020. Investor Happiness and Predictability of the Realized Volatility of Oil Price. *Sustainability* **12**:10, 4309. [[Crossref](#)]
1121. Anya Khanthavit. 2020. Weather-Induced Moods and Stock-Return Autocorrelation. *Zagreb International Review of Economics and Business* **23**:1, 19-33. [[Crossref](#)]
1122. Huijie Cui, Yanan Zhang. 2020. Does investor sentiment affect stock price crash risk?. *Applied Economics Letters* **27**:7, 564-568. [[Crossref](#)]
1123. Can-Zhong Yao, Hong-Yu Li. 2020. Time-varying lead-lag structure between investor sentiment and stock market. *The North American Journal of Economics and Finance* **52**, 101148. [[Crossref](#)]
1124. Qiang Ji, Walid Bahloul, Jiang-Bo Geng, Rangan Gupta. 2020. Trading behaviour connectedness across commodity markets: Evidence from the hedgers' sentiment perspective. *Research in International Business and Finance* **52**, 101114. [[Crossref](#)]

1125. Danish Ahmed, Yasir Shahab, Farid Ullah, Zhiwei Ye. 2020. Investor sentiment and insurers' financial stability: do sovereign ratings matter?. *The Geneva Papers on Risk and Insurance - Issues and Practice* 45:2, 281-312. [[Crossref](#)]
1126. Hind Bourezk, Amine Raji, Nawfal Acha, Hafid Barka. Analyzing Moroccan Stock Market using Machine Learning and Sentiment Analysis 1-5. [[Crossref](#)]
1127. Lasse Bork, Stig V. Møller, Thomas Q. Pedersen. 2020. A New Index of Housing Sentiment. *Management Science* 66:4, 1563-1583. [[Crossref](#)]
1128. John Hua Fan, Tingxi Zhang. 2020. The untold story of commodity futures in China. *Journal of Futures Markets* 40:4, 671-706. [[Crossref](#)]
1129. Didar KAYIŞ BEŞİKTAŞLI, Çiğdem KURT CİHANGİR. 2020. TÜKETİCİ GÜVEN ENDEKSİNİN FİNANSAL PİYASALARA VE MAKROEKONOMİK YAPIYA ETKİSİ. *Finans Ekonomi ve Sosyal Araştırmalar Dergisi* 5:1, 54-67. [[Crossref](#)]
1130. Yongkil Ahn, Dongyeon Kim. 2020. Sentiment disagreement and bitcoin price fluctuations: a psycholinguistic approach. *Applied Economics Letters* 27:5, 412-416. [[Crossref](#)]
1131. Wei Zhang, Yingxiu Zhao, Pengfei Wang, Dehua Shen. 2020. Investor Sentiment and the Return Rate of P2P Lending Platform. *Asia-Pacific Financial Markets* 27:1, 97-113. [[Crossref](#)]
1132. Cumhuri Ekinci, Ali Eray Bulut. 2020. Google search and stock returns: A study on BIST 100 stocks. *Global Finance Journal* 6, 100518. [[Crossref](#)]
1133. Olivier Kraaijeveld, Johannes De Smedt. 2020. The predictive power of public Twitter sentiment for forecasting cryptocurrency prices. *Journal of International Financial Markets, Institutions and Money* 65, 101188. [[Crossref](#)]
1134. Natthinee Thampanya, Junjie Wu, Muhammad Ali Nasir, Jia Liu. 2020. Fundamental and behavioural determinants of stock return volatility in ASEAN-5 countries. *Journal of International Financial Markets, Institutions and Money* 65, 101193. [[Crossref](#)]
1135. Constantin Gurdgiev, Daniel O'Loughlin. 2020. Herding and anchoring in cryptocurrency markets: Investor reaction to fear and uncertainty. *Journal of Behavioral and Experimental Finance* 25, 100271. [[Crossref](#)]
1136. Jia Bi, Yifeng Zhu. 2020. Value at risk, cross-sectional returns and the role of investor sentiment. *Journal of Empirical Finance* 56, 1-18. [[Crossref](#)]
1137. Zhenyu Gao, Haohan Ren, Bohui Zhang. 2020. Googling Investor Sentiment around the World. *Journal of Financial and Quantitative Analysis* 55:2, 549-580. [[Crossref](#)]
1138. Lei Jiang, Ke Wu, Guofu Zhou, Yifeng Zhu. 2020. Stock Return Asymmetry: Beyond Skewness. *Journal of Financial and Quantitative Analysis* 55:2, 357-386. [[Crossref](#)]
1139. Wei-Fong Pan. 2020. HOW DOES THE MACROECONOMY RESPOND TO STOCK MARKET FLUCTUATIONS? THE ROLE OF SENTIMENT. *Macroeconomic Dynamics* 24:2, 421-446. [[Crossref](#)]
1140. Vijay Singal, Jitendra Tayal. 2020. Risky short positions and investor sentiment: Evidence from the weekend effect in futures markets. *Journal of Futures Markets* 40:3, 479-500. [[Crossref](#)]
1141. Yousra Trichilli, Mouna Boujelbène Abbes, Afif Masmoudi. 2020. Predicting the effect of Googling investor sentiment on Islamic stock market returns. *International Journal of Islamic and Middle Eastern Finance and Management* 13:2, 165-193. [[Crossref](#)]
1142. Qianwei Ying, Tahir Yousaf, Qurat ul Ain, Yasmeeen Akhtar. 2020. Investor Psychology, Mood Variations, and Sustainable Cross-Sectional Returns: A Chinese Case Study on Investing in Illiquid Stocks on a Specific Day of the Week. *Frontiers in Psychology* 11. . [[Crossref](#)]
1143. Zhaoxia Xu. 2020. Economic policy uncertainty, cost of capital, and corporate innovation. *Journal of Banking & Finance* 111, 105698. [[Crossref](#)]

1144. Styliani-Iris Krokida, Panagiota Makrychoriti, Spyros Spyrou. 2020. Monetary policy and herd behavior: International evidence. *Journal of Economic Behavior & Organization* **170**, 386-417. [[Crossref](#)]
1145. Xiaolan Yang, Yu Zhu, Teng Yuan Cheng. 2020. How the individual investors took on big data: The effect of panic from the internet stock message boards on stock price crash. *Pacific-Basin Finance Journal* **59**, 101245. [[Crossref](#)]
1146. Maximilian Franke. 2020. Do market participants misprice lottery-type assets? Evidence from the European soccer betting market. *The Quarterly Review of Economics and Finance* **75**, 1-18. [[Crossref](#)]
1147. Zhen Peng, Changsheng Hu. 2020. Leveraged Trading, Irrational Sentiment and Sustainability in the Stock Market: Evidence from China. *Sustainability* **12**:4, 1310. [[Crossref](#)]
1148. Bruce Dwyer, Keith Duncan, Colette Southam. 2020. Small-scale private equity: demand versus supply. *Accounting Research Journal* **33**:2, 363-380. [[Crossref](#)]
1149. Shathees Baskaran, Nalini Nedunselian, Chun Howe Ng, Nomahaza Mahadi, Siti Zaleha Abdul Rasid. 2020. Earnings management: a strategic adaptation or deliberate manipulation?. *Journal of Financial Crime* **27**:2, 369-386. [[Crossref](#)]
1150. Pablo García Estévez, Salvador Roji Ferrari, Teresa Corzo Santamaria. 2020. Mapping of stock exchanges: contagion from a new perspective. *Spanish Journal of Finance and Accounting / Revista Española de Financiación y Contabilidad* **49**:1, 1-27. [[Crossref](#)]
1151. Wei-Fong Pan. 2020. Does Investor Sentiment Drive Stock Market Bubbles? Beware of Excessive Optimism!. *Journal of Behavioral Finance* **21**:1, 27-41. [[Crossref](#)]
1152. Kelley Bergsma, Andy Fodor, Emily Tedford. 2020. A Closer Look at the Disposition Effect in U.S. Equity Option Markets. *Journal of Behavioral Finance* **21**:1, 66-77. [[Crossref](#)]
1153. Ur Koumba, Calvin Mudzingiri, Jules Mba. 2020. Does uncertainty predict cryptocurrency returns? A copula-based approach. *Macroeconomics and Finance in Emerging Market Economies* **13**:1, 67-88. [[Crossref](#)]
1154. Sadrita Deb, Subhojit Sengupta. 2020. What makes the base of the pyramid susceptible to investment fraud. *Journal of Financial Crime* **27**:1, 143-154. [[Crossref](#)]
1155. Xiong Xiong, Yongqiang Meng, Xiao Li, Dehua Shen. 2020. Can overnight return really serve as a proxy for firm-specific investor sentiment? Cross-country evidence. *Journal of International Financial Markets, Institutions and Money* **64**, 101173. [[Crossref](#)]
1156. Baoqing Gan, Vitali Alexeev, Ron Bird, Danny Yeung. 2020. Sensitivity to sentiment: News vs social media. *International Review of Financial Analysis* **67**, 101390. [[Crossref](#)]
1157. Siow-Hooi Tan, Ming-Ming Lai, Eng-Xin Tey, Lee-Lee Chong. 2020. Testing the performance of technical analysis and sentiment-TAR trading rules in the Malaysian stock market. *The North American Journal of Economics and Finance* **51**, 100895. [[Crossref](#)]
1158. Hailong Wang, Duni Hu. 2020. Disagreement with procyclical beliefs and asset pricing. *The North American Journal of Economics and Finance* **51**, 101102. [[Crossref](#)]
1159. Dayong Dong, Sishi Yue, Jiawei Cao. 2020. Site visit information content and return predictability: Evidence from China. *The North American Journal of Economics and Finance* **51**, 101104. [[Crossref](#)]
1160. Yan Luo, Chenyang Zhang. 2020. Economic policy uncertainty and stock price crash risk. *Research in International Business and Finance* **51**, 101112. [[Crossref](#)]
1161. M. Ángeles López-Cabarcos, Ada M. Pérez-Pico, Paula Vázquez-Rodríguez, M. Luisa López-Pérez. 2020. Investor sentiment in the theoretical field of behavioural finance. *Economic Research-Ekonomska Istraživanja* **33**:1, 2101-2119. [[Crossref](#)]
1162. Zhenping Wang. 2020. Cross-Predictability of Earnings and Stock Returns: A Latent Factor Approach. *SSRN Electronic Journal* . [[Crossref](#)]

1163. Baris Ince. 2020. Is Personal Savings Rate Priced in the Cross-section of Stock Returns?. *SSRN Electronic Journal* 5. . [[Crossref](#)]
1164. Jing-Zhi Jay Huang, Bibo Liu, Zhan Shi. 2020. Determinants of Short-Term Corporate Yield Spreads: Evidence from the Commercial Paper Market. *SSRN Electronic Journal* . [[Crossref](#)]
1165. Kai Wu, Yuying Sun, Seiwai Lai, Yindi Shen. 2020. Economic Policy Uncertainty and Global ETF Flows. *SSRN Electronic Journal* . [[Crossref](#)]
1166. David A. Hirshleifer. 2020. Presidential Address: Social Transmission Bias in Economics and Finance. *SSRN Electronic Journal* . [[Crossref](#)]
1167. Lin Hu, Kun Li, Phong T. H. Ngo. 2020. Media Exposure and Stock Market Participation. *SSRN Electronic Journal* . [[Crossref](#)]
1168. Zijun Wang. 2020. The High-Volume Return Premium and Economic Fundamentals. *SSRN Electronic Journal* . [[Crossref](#)]
1169. Adrian Fernandez-Perez, Alexandre Garel, Ivan Indriawan. 2020. Music Sentiment and Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1170. Ola Mahmoud, Julia Meyer. 2020. Sustainability in the Time of Uncertainty. *SSRN Electronic Journal* . [[Crossref](#)]
1171. Roland Füss, Massimo Guidolin, Christian Koeppel. 2020. Sentiment Risk Premia in the Cross-Section of Global Equity. *SSRN Electronic Journal* . [[Crossref](#)]
1172. Erol Akcay, David A. Hirshleifer. 2020. New Evolutionary Finance: Social Transmission Bias and Cultural Evolution in Financial Markets. *SSRN Electronic Journal* 192. . [[Crossref](#)]
1173. Quang-Thai Truong. 2020. Football Sentiment and Stock Market Returns: Evidence From a Frontier Market. *SSRN Electronic Journal* . [[Crossref](#)]
1174. Eric Tham. 2020. Sentimental Habits. *SSRN Electronic Journal* 61. . [[Crossref](#)]
1175. Liangliang Jiang, Jeffrey A. Pittman, Walid Saffar. 2020. Policy Uncertainty and Textual Disclosure. *SSRN Electronic Journal* 95. . [[Crossref](#)]
1176. Abhinav Anand, Sankarshan Basu, Jalaj Pathak, Ashok Thampy. 2020. Who moved the Market? Analyzing the role of Central Bank speeches. *SSRN Electronic Journal* 110. . [[Crossref](#)]
1177. Dallin Alldredge, Mustafa Onur Caglayan, Umut Celiker. 2020. How Do Investors Trade R&D-intensive Stocks? Evidence from Hedge Funds and Other Institutional Investors. *SSRN Electronic Journal* . [[Crossref](#)]
1178. Ioannis Souropanis, Andrew Vivian. 2020. Technical Indicators and Realized Volatility: What is the Source of Predictability?. *SSRN Electronic Journal* 4. . [[Crossref](#)]
1179. Abhinav Anand, Sankarshan Basu, Jalaj Pathak, Ashok Thampy. 2020. The Impact of Sentiment on Emerging Stock Markets. *SSRN Electronic Journal* 59. . [[Crossref](#)]
1180. Ricardo Crisóstomo. 2020. Estimating Real-world Probabilities: a Forward-looking Behavioral Framework. *SSRN Electronic Journal* . [[Crossref](#)]
1181. Jawad Saleemi. 2020. In COVID-19 outbreak, correlating the cost-based market liquidity risk to microblogging sentiment indicators. *National Accounting Review* 2:3, 249-262. [[Crossref](#)]
1182. Myriam Ertz, Émilie Boily. When Giants Meet 81-101. [[Crossref](#)]
1183. Ngoc Bao Vuong, Yoshihisa Suzuki. 2020. Does Fear has Stronger Impact than Confidence on Stock Returns? The Case of Asia-Pacific Developed Markets. *Scientific Annals of Economics and Business* 67:2, 157-175. [[Crossref](#)]
1184. Gady Jacoby, Chi Liao, Sheldon Lin, Lei Lu. 2020. Market Sentiment and the Cross-section of Expected Stock Returns. *SSRN Electronic Journal* 5. . [[Crossref](#)]

1185. Lin Cong, Ke Tang, Jingyuan Wang, Yang Zhang. 2020. AlphaPortfolio for Investment and Economically Interpretable AI. *SSRN Electronic Journal* 56. . [[Crossref](#)]
1186. Fabian Hollstein, Marcel Prokopczuk, Björn Tharann. 2020. Anomalies in Commodity Futures Markets: Risk or Mispricing?. *SSRN Electronic Journal* 60. . [[Crossref](#)]
1187. Lei Jiang, Quan Wen, Guofu Zhou, Yifeng Zhu. 2020. Lottery Preference and Anomalies. *SSRN Electronic Journal* 77. . [[Crossref](#)]
1188. Justin Birru, Trevor Young. 2020. Sentiment and Uncertainty. *SSRN Electronic Journal* 69. . [[Crossref](#)]
1189. Menachem (Meni) Abudy, Yevgeny Mugerman, Efrat Shust. 2020. The Winner Takes It All: Investor Sentiment and the Eurovision Song Contest. *SSRN Electronic Journal* 114. . [[Crossref](#)]
1190. Larisa Yarovaya, Janusz Brzeszczynski, John W. Goodell, Brian M. Lucey, Chi Keung Lau. 2020. Rethinking Financial Contagion: Information Transmission Mechanism During the COVID-19 Pandemic. *SSRN Electronic Journal* 46. . [[Crossref](#)]
1191. Domonkos F. Vamossy. 2020. Investor Emotions and Earnings Announcements. *SSRN Electronic Journal* 16. . [[Crossref](#)]
1192. Sima Jannati, Sarah Khalaf, Du Nguyen. 2020. Depressive Realism and Analyst Forecast Accuracy. *SSRN Electronic Journal* 33. . [[Crossref](#)]
1193. Brian Joseph Henderson, Neil D. Pearson, Li Wang. 2020. Retail Derivatives and Sentiment: A Sentiment Measure Constructed from Issuances of Retail Structured Equity Products. *SSRN Electronic Journal* 53. . [[Crossref](#)]
1194. Baris Ince. 2020. Systematic vs. Idiosyncratic Liquidity: Cross-section of Stock Returns. *SSRN Electronic Journal* 77. . [[Crossref](#)]
1195. Charlie Xiaowu Cai, Semih Kerestecioglu, Xi Fu. 2020. Economic Uncertainty Exposure and Cross-Sectional Return: Mispricing and Risk Premium. *SSRN Electronic Journal* 94. . [[Crossref](#)]
1196. Yue Hu. 2020. Volatility and Insider Sales before Earnings Announcement. *SSRN Electronic Journal* 43. . [[Crossref](#)]
1197. Abdolreza Nazemi, Johannes Jakubik, Andreas Geyer-Schulz, Frank J. Fabozzi. 2020. Incorporating Financial News for Forecasting Bitcoin Prices Based on Long Short-Term Memory Networks. *SSRN Electronic Journal* 1. . [[Crossref](#)]
1198. Konstantinos Melas, Photis Panayides, Dimitris A. Tsouknidis. 2020. Dynamic Volatility Spillovers and Investor Sentiment Components Across Shipping Freight Rates. *SSRN Electronic Journal* 115. . [[Crossref](#)]
1199. Adrian Fernandez-Perez, Ana-Maria Fuertes, Joelle Miffre. 2020. Understanding the Negative Pricing of the NYMEX WTI Crude Oil May 2020 Futures Contract. *SSRN Electronic Journal* 40. . [[Crossref](#)]
1200. Maela Giofré. 2020. COVID-19 and Flight to Advanced Economies: A First Assessment. *SSRN Electronic Journal* 38. . [[Crossref](#)]
1201. Jian Chen, Guohao Tang, Jiaquan Yao, Guofu Zhou. 2020. Employee Sentiment and Stock Returns. *SSRN Electronic Journal* 34. . [[Crossref](#)]
1202. Steven F. Lehrer, Tian Xie, Guanxi Yi. 2020. Does the Hype of the Benefits from Using New Data Science Tools Extend to Forecasting Extremely Volatile Assets?. *SSRN Electronic Journal* 61. . [[Crossref](#)]
1203. Erik Theissen, Can Yilanci. 2020. Momentum? What Momentum?. *SSRN Electronic Journal* 48. . [[Crossref](#)]
1204. Justin Birru, Hannes Mohrschladt, Trevor Young. 2020. Disentangling Anomalies: Risk Versus Mispricing. *SSRN Electronic Journal* 23. . [[Crossref](#)]
1205. Daniel Huber. 2020. Liquidity and Mispricing. *SSRN Electronic Journal* 77. . [[Crossref](#)]

1206. Domonkos F. Vamossy, Rolf Skog. 2020. EmTract: Investor Emotions and Market Behavior. *SSRN Electronic Journal* 20. . [[Crossref](#)]
1207. Alberto Martin-Utrera. 2020. Shrinking Against Sentiment: Exploiting Behavioral Biases in Portfolio Optimization. *SSRN Electronic Journal* 7. . [[Crossref](#)]
1208. Zhuo Chen, Bibo Liu, Huijun Wang, Zhengwei Wang, Jianfeng Yu. 2020. Investor Sentiment and the Pricing of Characteristics-Based Factors. *SSRN Electronic Journal* 48. . [[Crossref](#)]
1209. Spencer Barnes. 2020. Killing in the Stock Market: Evidence From Organ Donations. *SSRN Electronic Journal* 85. . [[Crossref](#)]
1210. Suwei An, Xiaofen Tan, Kai Wu. 2020. Manager Sentiment, Deal Characteristics, and Takeover Performance. *SSRN Electronic Journal* 106. . [[Crossref](#)]
1211. Anita Yadav, C K Jha, Aditi Sharan, Vikrant Vaish. 2020. Sentiment analysis of financial news using unsupervised approach. *Procedia Computer Science* 167, 589-598. [[Crossref](#)]
1212. Zhi Da, Jian Hua, Chih-Ching Hung, Lin Peng. 2020. Market Returns and a Tale of Two Attentions. *SSRN Electronic Journal* 86. . [[Crossref](#)]
1213. Caterina Santi. 2020. Investors' Climate Sentiment and Financial Markets. *SSRN Electronic Journal* 59. . [[Crossref](#)]
1214. Ahmed Bouteska. 2019. Some evidence from a principal component approach to measure a new investor sentiment index in the Tunisian stock market. *Managerial Finance* 46:3, 401-420. [[Crossref](#)]
1215. Genwen Zhang, Chaoyang Fang, Wangfei Zhang, Qiong Wang, Donglan Hu. 2019. How Does the Implementation of the New Environmental Protection Law Affect the Stock Price of Heavily Polluting Enterprises? Evidence from China's Capital Market. *Emerging Markets Finance and Trade* 55:15, 3513-3538. [[Crossref](#)]
1216. Hyunkwon Cho, Robert Kim. 2019. Analysts' optimism and stock crash risk. *Managerial Finance* 46:3, 323-343. [[Crossref](#)]
1217. Jascha-Alexander Koch, Michael Siering. 2019. The recipe of successful crowdfunding campaigns. *Electronic Markets* 29:4, 661-679. [[Crossref](#)]
1218. N. Banholzer, S. Heiden, D. Schneller. 2019. Exploiting investor sentiment for portfolio optimization. *Business Research* 12:2, 671-702. [[Crossref](#)]
1219. Fabrice Hervé, Mohamed Zouaoui, Bertrand Belvaux. 2019. Noise traders and smart money: Evidence from online searches. *Economic Modelling* 83, 141-149. [[Crossref](#)]
1220. Myriam Ertz, Émilie Boily. 2019. The rise of the digital economy: Thoughts on blockchain technology and cryptocurrencies for the collaborative economy. *International Journal of Innovation Studies* 3:4, 84-93. [[Crossref](#)]
1221. Ibrahim Filiz, Thomas Nahmer, Markus Spiwoks. 2019. Herd behavior and mood: An experimental study on the forecasting of share prices. *Journal of Behavioral and Experimental Finance* 24, 100232. [[Crossref](#)]
1222. Ahmed Bouteska. 2019. The effect of investor sentiment on market reactions to financial earnings restatements: Lessons from the United States. *Journal of Behavioral and Experimental Finance* 24, 100241. [[Crossref](#)]
1223. Vahid Gholampour. 2019. Daily expectations of returns index. *Journal of Empirical Finance* 54, 236-252. [[Crossref](#)]
1224. Robert F. Bruner, Scott C. Miller. 2019. The Great Crash of 1929: A Look Back After 90 Years. *Journal of Applied Corporate Finance* 31:4, 43-58. [[Crossref](#)]
1225. YUERAN MA. 2019. Nonfinancial Firms as Cross-Market Arbitrageurs. *The Journal of Finance* 74:6, 3041-3087. [[Crossref](#)]



1226. Ping Liu, Md Sajjad Hosain, Liyan Li. 2019. Does the compensation gap between executives and staffs influence future firm performance? The moderating roles of managerial power and overconfidence. *International Journal of Management and Economics* 55:4, 287-318. [[Crossref](#)]
1227. Vikas Gupta, Shveta Singh, Surendra S. Yadav. 2019. Impact of anchor investors on IPO returns during pre-market and aftermarket: evidence from India. *Journal of Advances in Management Research* 17:3, 351-368. [[Crossref](#)]
1228. Thomas C. Chiang. 2019. Financial risk, uncertainty and expected returns: evidence from Chinese equity markets. *China Finance Review International* 9:4, 425-454. [[Crossref](#)]
1229. Bin Gao, Jun Xie, Yun Jia. 2019. A futures pricing model with long-term and short-term traders. *International Review of Economics & Finance* 64, 9-28. [[Crossref](#)]
1230. Tiantian Lin, Dehong Liu, Lili Zhang, Peter Lung. 2019. The information content of realized volatility of sector indices in China's stock market. *International Review of Economics & Finance* 64, 625-640. [[Crossref](#)]
1231. Xu Guo, Chunchi Wu. 2019. Short interest, stock returns and credit ratings. *Journal of Banking & Finance* 108, 105617. [[Crossref](#)]
1232. Timothy K. Chue, Ferdinand A. Gul, G. Mujtaba Mian. 2019. Aggregate investor sentiment and stock return synchronicity. *Journal of Banking & Finance* 108, 105628. [[Crossref](#)]
1233. Sang Ik Seok, Hoon Cho, Doojin Ryu. 2019. Firm-specific investor sentiment and daily stock returns. *The North American Journal of Economics and Finance* 50, 100857. [[Crossref](#)]
1234. Chunpeng Yang, Huihui Wu. 2019. Chasing investor sentiment in stock market. *The North American Journal of Economics and Finance* 50, 100975. [[Crossref](#)]
1235. George J. Jiang, H. Zafer Yüksel. 2019. Sentimental mutual fund flows. *Financial Review* 54:4, 709-738. [[Crossref](#)]
1236. Brad A. Badertscher, Devin M. Shanthikumar, Siew Hong Teoh. 2019. Private Firm Investment and Public Peer Misvaluation. *The Accounting Review* 94:6, 31-60. [[Crossref](#)]
1237. Shulan Hu, Meiling Zhong, Yanli Cai. 2019. Impact of Investor Behavior and Stock Market Liquidity: Evidence from China. *Entropy* 21:11, 1111. [[Crossref](#)]
1238. Yu Li, Feng Ma, Yaojie Zhang, Zuoping Xiao. 2019. Economic policy uncertainty and the Chinese stock market volatility: new evidence. *Applied Economics* 51:49, 5398-5410. [[Crossref](#)]
1239. Luiz Félix, Roman Kräussl, Philip Stork. 2019. Single Stock Call Options as Lottery Tickets: Overpricing and Investor Sentiment. *Journal of Behavioral Finance* 20:4, 385-407. [[Crossref](#)]
1240. Wei-han Liu. 2019. National culture effects on stock market volatility level. *Empirical Economics* 57:4, 1229-1253. [[Crossref](#)]
1241. Mahmoud Qadan. 2019. Risk appetite, idiosyncratic volatility and expected returns. *International Review of Financial Analysis* 65, 101372. [[Crossref](#)]
1242. Philip Yang, Jan Riepe, Katharina Moser, Kerstin Pull, Siri Terjesen. 2019. Women directors, firm performance, and firm risk: A causal perspective. *The Leadership Quarterly* 30:5, 101297. [[Crossref](#)]
1243. Mahmoud Qadan, Maher Zoua'bi. 2019. Financial attention and the demand for information. *Journal of Behavioral and Experimental Economics* 82, 101450. [[Crossref](#)]
1244. Hind Bourezk, Amine Raji, Nawfal Acha, Hafid Barka. An Overview on Sentiment Mining for Stock Market prediction 1-8. [[Crossref](#)]
1245. Chunpeng Yang, Jianlei Yang. 2019. Individual Stock Cash Inflow–Outflow Imbalance, Individual Stock Investor Sentiment and Excess Returns. *Emerging Markets Finance and Trade* 55:12, 2886-2903. [[Crossref](#)]

1246. Zhifang He, Fangzhao Zhou, Xiaohua Xia, Fenghua Wen, Yiyuan Huang. 2019. Interaction between Oil Price and Investor Sentiment: Nonlinear Causality, Time- Varying Influence, and Asymmetric Effect. *Emerging Markets Finance and Trade* **55**:12, 2756-2773. [[Crossref](#)]
1247. Haritha P.H., Rashmi Uchil. 2019. Impact of investor sentiment on decision-making in Indian stock market: an empirical analysis. *Journal of Advances in Management Research* **17**:1, 66-83. [[Crossref](#)]
1248. Mahmoud Qadan, David Y. Aharon. 2019. How much happiness can we find in the U.S. fear Index?. *Finance Research Letters* **30**, 246-258. [[Crossref](#)]
1249. Deniz Erdemlioglu, Robert Joliet. 2019. Long-term asset allocation, risk tolerance and market sentiment. *Journal of International Financial Markets, Institutions and Money* **62**, 1-19. [[Crossref](#)]
1250. Jyoti Kumari. 2019. Investor sentiment and stock market liquidity: Evidence from an emerging economy. *Journal of Behavioral and Experimental Finance* **23**, 166-180. [[Crossref](#)]
1251. Rongda Chen, Jingjing Yu, Chenglu Jin, Weiwei Bao. 2019. Internet finance investor sentiment and return comovement. *Pacific-Basin Finance Journal* **56**, 151-161. [[Crossref](#)]
1252. Ingrid Kubin, Thomas O. Zörner, Laura Gardini, Pasquale Commendatore. 2019. A credit cycle model with market sentiments. *Structural Change and Economic Dynamics* **50**, 159-174. [[Crossref](#)]
1253. Fang Sun, Xiangjing Wei. 2019. Property-Liability Insurers' Discretionary and Nondiscretionary Loss Reserve Error: Relation with Investor Sentiment. *Review of Pacific Basin Financial Markets and Policies* **22**:03, 1950016. [[Crossref](#)]
1254. Tsung-Yu Chen, Pin-Huang Chou. 2019. Median momentum. *European Financial Management* **25**:4, 1080-1118. [[Crossref](#)]
1255. David C. Ling, Joseph T.L. Ooi, Ruoran Xu. 2019. Asset Growth and Stock Performance: Evidence from REITs. *Real Estate Economics* **47**:3, 884-927. [[Crossref](#)]
1256. Heejeong Shin, Hyejeong Shin, Su-In Kim. 2019. The Market Sentiment Trend, Investor Inertia, and Post-Earnings Announcement Drift: Evidence from Korea's Stock Market. *Sustainability* **11**:18, 5137. [[Crossref](#)]
1257. Mouna Abdelhedi, Mouna Boujelbène-Abbes. 2019. Transmission of shocks between Chinese financial market and oil market. *International Journal of Emerging Markets* **15**:2, 262-286. [[Crossref](#)]
1258. Gourishankar S. Hiremath, Hari Venkatesh, Manish Choudhury. 2019. Sports sentiment and behavior of stock prices: a case of T-20 and IPL cricket matches. *Review of Behavioral Finance* **11**:3, 266-276. [[Crossref](#)]
1259. Yue-Jun Zhang, Shu-Hui Li. 2019. The impact of investor sentiment on crude oil market risks: evidence from the wavelet approach. *Quantitative Finance* **19**:8, 1357-1371. [[Crossref](#)]
1260. Cedric Mbanga, Ali F. Darrat, Jung Chul Park. 2019. Investor sentiment and aggregate stock returns: the role of investor attention. *Review of Quantitative Finance and Accounting* **53**:2, 397-428. [[Crossref](#)]
1261. Wenjie Ding, Khelifa Mazouz, Qingwei Wang. 2019. Investor sentiment and the cross-section of stock returns: new theory and evidence. *Review of Quantitative Finance and Accounting* **53**:2, 493-525. [[Crossref](#)]
1262. Weiju Xu, Jiqian Wang, Feng Ma, Xinjie Lu. 2019. Forecast the realized range-based volatility: The role of investor sentiment and regime switching. *Physica A: Statistical Mechanics and its Applications* **527**, 121422. [[Crossref](#)]
1263. Albert Rapp. 2019. Sentiment versus mood: a conceptual and empirical investigation. *Journal of Capital Markets Studies* **3**:1, 6-17. [[Crossref](#)]
1264. Sanjeet Singh, Nav Bhardwaj, Gagan Deep Sharma, Tuğberk Kaya, Mandeep Mahendru, Burak Erkut. 2019. Research in market-calibrated option pricing analysis. *Qualitative Research in Financial Markets* **12**:2, 159-176. [[Crossref](#)]

1265. Abhinava Tripathi, Alok Dixit, Vipul Vipul. 2019. Liquidity of financial markets: a review. *Studies in Economics and Finance* 37:2, 201-227. [[Crossref](#)]
1266. Kimberly R. Goodwin. 2019. Measures of Real Estate Market Sentiment and their Relationship with U.S. Home Prices. *Journal of Housing Research* 28:2, 208-214. [[Crossref](#)]
1267. Katrin Kandlbinder, Marian Alexander Dietzel. 2019. Intraday Online Information Demand and its Relationship to REIT Prices. *Journal of Real Estate Portfolio Management* 25:2, 113-127. [[Crossref](#)]
1268. Bonha Koo, Joon Chae, Hyungjoo Kim. 2019. Does Internet Search Volume Predict Market Returns and Investors' Trading Behavior?. *Journal of Behavioral Finance* 20:3, 316-338. [[Crossref](#)]
1269. Austin Murphy, Liang Fu. 2019. An Empirical Analysis of Investor Confidence Incorporated in Market Prices. *Journal of Behavioral Finance* 20:3, 267-293. [[Crossref](#)]
1270. Antonio Díaz, Carlos Esparcia. 2019. Assessing Risk Aversion From the Investor's Point of View. *Frontiers in Psychology* 10. . [[Crossref](#)]
1271. Jiqiang Wang, Fu Gu, Yinpeng Liu, Ying Fan, Jianfeng Guo. 2019. Bidirectional interactions between trading behaviors and carbon prices in European Union emission trading scheme. *Journal of Cleaner Production* 224, 435-443. [[Crossref](#)]
1272. Zhaobo Zhu, Xinrui Duan, Licheng Sun, Jun Tu. 2019. Momentum and reversal: The role of short selling. *Journal of Economic Dynamics and Control* 104, 95-110. [[Crossref](#)]
1273. Pilar Corredor, Elena Ferrer, Rafael Santamaria. 2019. The role of sentiment and stock characteristics in the translation of analysts' forecasts into recommendations. *The North American Journal of Economics and Finance* 49, 252-272. [[Crossref](#)]
1274. Niall O'Sullivan, Sheng Zhu, Jason Foran. 2019. Sentiment versus liquidity pricing effects in the cross-section of UK stock returns. *Journal of Asset Management* 20:4, 317-329. [[Crossref](#)]
1275. Dominik Wolff, Ulrich Neugebauer. 2019. Tree-based machine learning approaches for equity market predictions. *Journal of Asset Management* 20:4, 273-288. [[Crossref](#)]
1276. James P. Naughton, Clare Wang, Ira Yeung. 2019. Investor Sentiment for Corporate Social Performance. *The Accounting Review* 94:4, 401-420. [[Crossref](#)]
1277. Serkan Karadas, Jorida Papakroni. 2019. Local predictive ability of analyst recommendations. *Review of Financial Economics* 37:3, 351-371. [[Crossref](#)]
1278. Massimiliano Caporin, Luca Corazzini, Michele Costola. 2019. Measuring the Behavioural Component of the S&P 500 and its Relationship to Financial Stress and Aggregated Earnings Surprises. *British Journal of Management* 30:3, 712-729. [[Crossref](#)]
1279. David A. Mascio, Frank J. Fabozzi. 2019. Sentiment indices and their forecasting ability. *Journal of Forecasting* 38:4, 257-276. [[Crossref](#)]
1280. Antti Klemola. 2019. Small investors' internet sentiment and return predictability. *Review of Behavioral Finance* ahead-of-print:ahead-of-print. . [[Crossref](#)]
1281. . References 279-294. [[Crossref](#)]
1282. Thomas Renault. 2019. L'apport du Big Data (Mégadonnée) et des nouvelles données de la recherche en finance. *Vie & sciences de l'entreprise* N° 206:2, 9-19. [[Crossref](#)]
1283. Fang Sun, Xiangjing Wei. 2019. Pension discount rate and investor sentiment. *Managerial Finance* 45:6, 781-792. [[Crossref](#)]
1284. Mahmoud Qadan, David Y. Aharon. 2019. The length of the trading day and trading volume. *Eurasian Business Review* 9:2, 137-156. [[Crossref](#)]
1285. Liyun Zhou, Chunpeng Yang. 2019. Stochastic investor sentiment, crowdedness and deviation of asset prices from fundamentals. *Economic Modelling* 79, 130-140. [[Crossref](#)]

1286. Jiaqi Guo, Youwei Li, Min Zheng. 2019. Bottom-up sentiment and return predictability of the market portfolio. *Finance Research Letters* **29**, 57-60. [[Crossref](#)]
1287. Ritu Yadav, A. Vinay Kumar, Ashwani Kumar. 2019. News-based supervised sentiment analysis for prediction of futures buying behaviour. *IIMB Management Review* **31:2**, 157-166. [[Crossref](#)]
1288. Piyush Pandey, Sanjay Sehgal. 2019. Investor sentiment and its role in asset pricing: An empirical study for India. *IIMB Management Review* **31:2**, 127-144. [[Crossref](#)]
1289. Henk Berkman, Wanyi Yang. 2019. Country-level analyst recommendations and international stock market returns. *Journal of Banking & Finance* **103**, 1-17. [[Crossref](#)]
1290. Sami Bacha, Mohamed Ali Azouzi. 2019. How gender and emotions bias the credit decision-making in banking firms. *Journal of Behavioral and Experimental Finance* **22**, 183-191. [[Crossref](#)]
1291. Charles M.C. Lee, Stephen Teng Sun, Rongfei Wang, Ran Zhang. 2019. Technological links and predictable returns. *Journal of Financial Economics* **132:3**, 76-96. [[Crossref](#)]
1292. Md Lutfur Rahman, Abul Shamsuddin. 2019. Investor sentiment and the price-earnings ratio in the G7 stock markets. *Pacific-Basin Finance Journal* **55**, 46-62. [[Crossref](#)]
1293. Cai Yang, Xu Gong, Hongwei Zhang. 2019. Volatility forecasting of crude oil futures: The role of investor sentiment and leverage effect. *Resources Policy* **61**, 548-563. [[Crossref](#)]
1294. Chiara Limongi Concetto, Francesco Ravazzolo. 2019. Optimism in Financial Markets: Stock Market Returns and Investor Sentiments. *Journal of Risk and Financial Management* **12:2**, 85. [[Crossref](#)]
1295. Cedric Mbanga, Jeffrey Scott Jones, Seth A. Hoelscher. 2019. The impact of politics and economic policy uncertainty on anomaly-based investment strategies. *Managerial Finance* **45:5**, 654-670. [[Crossref](#)]
1296. David Peón, Manel Antelo, Anxo Calvo. 2019. A guide on empirical tests of the EMH. *Review of Accounting and Finance* **18:2**, 268-295. [[Crossref](#)]
1297. Ray Qing Cao, Dara G. Schniederjans, Vicky Ching Gu, Marc J. Schniederjans. 2019. Exploring the relationship between corporate responsibility and firm performance from a social media perspective. *Social Responsibility Journal* **15:3**, 296-317. [[Crossref](#)]
1298. L.A. Smales, B.M. Lucey. 2019. The influence of investor sentiment on the monetary policy announcement liquidity response in precious metal markets. *Journal of International Financial Markets, Institutions and Money* **60**, 19-38. [[Crossref](#)]
1299. Mahmoud Qadan, David Y. Aharon. 2019. Can investor sentiment predict the size premium?. *International Review of Financial Analysis* **63**, 10-26. [[Crossref](#)]
1300. Bingxin Li, Natalia Piqueira. 2019. State-dependent size and value premium: evidence from a regime-switching asset pricing model. *Journal of Asset Management* **20:3**, 229-249. [[Crossref](#)]
1301. Karam Kim, Doojin Ryu, Heejin Yang. 2019. Investor sentiment, stock returns, and analyst recommendation changes: The KOSPI stock market. *Investment Analysts Journal* **48:2**, 89-101. [[Crossref](#)]
1302. Muhammad Asif Khan, Rubi Ahmad, Anna Azmi, Muhammad Akbar. 2019. A new sentiment index for the Islamic stock market. *Investment Analysts Journal* **48:2**, 146-172. [[Crossref](#)]
1303. Inbin Hwang, Deokjong Jeong, Sunyoung Park. 2019. Crossing Borders: Foreign Investment and Sentiment in Korea. *Global Economic Review* **48:2**, 213-236. [[Crossref](#)]
1304. Andrea Flori, Fabio Pammolli, Sergey V. Buldyrev, Luca Regis, H. Eugene Stanley. 2019. Communities and regularities in the behavior of investment fund managers. *Proceedings of the National Academy of Sciences* **116:14**, 6569-6574. [[Crossref](#)]
1305. Fuwei Jiang, Joshua Lee, Xiumin Martin, Guofu Zhou. 2019. Manager sentiment and stock returns. *Journal of Financial Economics* **132:1**, 126-149. [[Crossref](#)]

1306. Feng Ma, M.I.M. Wahab, Yaojie Zhang. 2019. Forecasting the U.S. stock volatility: An aligned jump index from G7 stock markets. *Pacific-Basin Finance Journal* **54**, 132-146. [[Crossref](#)]
1307. Alex Kusen, Markus Rudolf. 2019. Feedback trading: Strategies during day and night with global interconnectedness. *Research in International Business and Finance* **48**, 438-463. [[Crossref](#)]
1308. Pi-Hsia Yen. New Investment Strategy Based on the Big Data-Volatility Index Breaking Out Signal Rule 43-47. [[Crossref](#)]
1309. VALERY POLKOVNICHENKO, KELSEY D. WEI, FENG ZHAO. 2019. Cautious Risk Takers: Investor Preferences and Demand for Active Management. *The Journal of Finance* **74**:2, 1025-1075. [[Crossref](#)]
1310. LUKE DeVAULT, RICHARD SIAS, LAURA STARKS. 2019. Sentiment Metrics and Investor Demand. *The Journal of Finance* **74**:2, 985-1024. [[Crossref](#)]
1311. Kiryoung Lee, Minki Kim. 2019. Investor Sentiment and Bond Risk Premia: Evidence from China. *Emerging Markets Finance and Trade* **55**:4, 915-933. [[Crossref](#)]
1312. Shaen Corbet, Brian Lucey, Andrew Urquhart, Larisa Yarovaya. 2019. Cryptocurrencies as a financial asset: A systematic analysis. *International Review of Financial Analysis* **62**, 182-199. [[Crossref](#)]
1313. Rui Ge, Nicholas Seybert, Feida (Frank) Zhang. 2019. Investor Sentiment and Accounting Conservatism. *Accounting Horizons* **33**:1, 83-102. [[Crossref](#)]
1314. Xiong Xiong, Chunchun Luo, Ye Zhang, Shen Lin. 2019. Do stock bulletin board systems ( BBS ) contain useful information? A viewpoint of interaction between BBS quality and predicting ability. *Accounting & Finance* **58**:5, 1385-1411. [[Crossref](#)]
1315. Kelley Bergsma, Jitendra Tayal. 2019. Short Interest and Lottery Stocks. *Financial Management* **48**:1, 187-227. [[Crossref](#)]
1316. Karl Ludwig Keiber, Helene Samyschew. 2019. The pricing of sentiment risk in European stock markets. *The European Journal of Finance* **25**:3, 279-302. [[Crossref](#)]
1317. Lydia Pelcher. 2019. The role of dividend policy in share price volatility. *Journal of Economic and Financial Sciences* **12**:1. . [[Crossref](#)]
1318. . References 225-244. [[Crossref](#)]
1319. Nicholas Apergis, Ioannis Pragidis. 2019. Stock Price Reactions to Wire News from the European Central Bank: Evidence from Changes in the Sentiment Tone and International Market Indexes. *International Advances in Economic Research* **25**:1, 91-112. [[Crossref](#)]
1320. Lu (Jolly) Zhou, Mehdi Sadeghi. 2019. The impact of innovation on IPO short-term performance – Evidence from the Chinese markets. *Pacific-Basin Finance Journal* **53**, 208-235. [[Crossref](#)]
1321. Doron Kliger, Mahmoud Qadan. 2019. The High Holidays: Psychological mechanisms of honesty in real-life financial decisions. *Journal of Behavioral and Experimental Economics* **78**, 121-137. [[Crossref](#)]
1322. Thomas Dimpfl, Vladislav Kleiman. 2019. Investor Pessimism and the German Stock Market: Exploring Google Search Queries. *German Economic Review* **20**:1, 1-28. [[Crossref](#)]
1323. Isabel Abinzano, Luis Muga, Rafael Santamaria. 2019. Hidden Power of Trading Activity: The FLB in Tennis Betting Exchanges. *Journal of Sports Economics* **20**:2, 261-285. [[Crossref](#)]
1324. Katarina Valaskova, Viera Bartosova, Pavol Kubala. 2019. Behavioural Aspects of the Financial Decision-Making. *Organizacija* **52**:1, 22-31. [[Crossref](#)]
1325. Aaron L Bodoh-Creed. 2019. Mood, Memory, and the Evaluation of Asset Prices. *Review of Finance* **27**. . [[Crossref](#)]
1326. Woon Wong, Iris Biefang-Frisancho Mariscal, Peter Howells. 2019. Liquidity and credit risks in the UK's financial crisis: how 'quantitative easing' changed the relationship. *Applied Economics* **51**:3, 278-287. [[Crossref](#)]



1327. M. A. Rehman Shah, A. Rashid, M. Khaleequzzaman. Determinants of Financial Leverage in Islamic Banks 121-149. [[Crossref](#)]
1328. Rapheal Olaniyan, Daniel Stamate, Ida Pu, Alexander Zamyatin, Anna Vashkel, Frederic Marechal. Predicting S&P 500 Based on Its Constituents and Their Social Media Derived Sentiment 142-153. [[Crossref](#)]
1329. Raj S. Dhankar. Investor Sentiment and Returns 211-225. [[Crossref](#)]
1330. Raj S. Dhankar. Investor Sentiment and Investment Decision-Making 307-319. [[Crossref](#)]
1331. Liam J.A. Lenten, Paul Crosby, Jordi McKenzie. 2019. Sentiment and bias in performance evaluation by impartial arbitrators. *Economic Modelling* **76**, 128-134. [[Crossref](#)]
1332. Pin-Huang Chou, Kuan-Cheng Ko, Nien-Tzu Yang. 2019. Asset growth, style investing, and momentum. *Journal of Banking & Finance* **98**, 108-124. [[Crossref](#)]
1333. Liyun Zhou, Rixin Zhang, Jialiang Huang. 2019. Investor trading behavior on agricultural future prices. *The North American Journal of Economics and Finance* **47**, 365-379. [[Crossref](#)]
1334. Jinfang Li. 2019. Sentiment trading, informed trading and dynamic asset pricing. *The North American Journal of Economics and Finance* **47**, 210-222. [[Crossref](#)]
1335. Lanlan Rao, Liyun Zhou. 2019. The role of stock price synchronicity on the return-sentiment relation. *The North American Journal of Economics and Finance* **47**, 119-131. [[Crossref](#)]
1336. Abdul Rashid, Madiha Fayyaz, Maria Karim. 2019. Investor sentiment, momentum, and stock returns: an examination for direct and indirect effects. *Economic Research-Ekonomiska Istraživanja* **32:1**, 2638-2656. [[Crossref](#)]
1337. Novi Swandari Budiarmo, Bambang Subroto, Sutrisno T, Winston Pontoh, Vassilios Papavassiliou. 2019. Dividend catering, life-cycle, and policy: Evidence from Indonesia. *Cogent Economics & Finance* **7:1**, 1594505. [[Crossref](#)]
1338. A. Rizkiana, H. Sari, P. Hardjomidjojo, B. Prihartono. 2019. The development of composite sentiment index in Indonesia based on the internet-available data. *Cogent Economics & Finance* **7:1**. [[Crossref](#)]
1339. Hammad Siddiqi, John Quiggin, David McMillan. 2019. The pricing kernel puzzle: A behavioral explanation. *Cogent Economics & Finance* **7:1**, 1684609. [[Crossref](#)]
1340. Guanhang Chen, Lilin He, Konstantinos Papangelis. Sentimental Analysis of Chinese New Social Media for stock market information 1-6. [[Crossref](#)]
1341. Andres Algaba, David Ardia, Keven Bluteau, Samuel Borms, Kris Boudt. 2019. Econometrics Meets Sentiment: An Overview of Methodology and Applications. *SSRN Electronic Journal* . [[Crossref](#)]
1342. Juan Ignacio Peña. 2019. Credit Cycles, Securitization, and Credit Default Swaps. *SSRN Electronic Journal* . [[Crossref](#)]
1343. karam kim, Doojin Ryu, Heejin Yang. 2019. Investor Sentiment, Stock Returns, and Analyst Recommendation Changes. *SSRN Electronic Journal* . [[Crossref](#)]
1344. Pedro Piccoli, Mo Chaudhury. 2019. Dynamic Relationship of Cryptocurrency Prices and Investor Attention. *SSRN Electronic Journal* . [[Crossref](#)]
1345. Constantin Gurdgiev, Daniel O’Loughlin, Bartosz Chlebowski. 2019. Behavioral Basis of Cryptocurrencies Markets: Examining Effects of Public Sentiment, Fear and Uncertainty on Price Formation. *SSRN Electronic Journal* . [[Crossref](#)]
1346. Yao Chen, Alok Kumar, Chendi Zhang. 2019. Social Sentiment and Asset Prices. *SSRN Electronic Journal* . [[Crossref](#)]
1347. Hang Dong, Javier Gil-Bazo. 2019. Sentiment Stocks. *SSRN Electronic Journal* . [[Crossref](#)]
1348. Dimitrios Kostopoulos, Steffen Meyer. 2019. Ambiguity and Investor Behavior. *SSRN Electronic Journal* . [[Crossref](#)]



1349. Ronald Blanken. 2019. Valuing Equities: Discounting Growth Opportunities, Fearing Inflation. *SSRN Electronic Journal* . [[Crossref](#)]
1350. Dashan Huang, Fuwei Jiang, Guoshi Tong, Guofu Zhou. 2019. Scaled PCA: A New Approach to Dimension Reduction. *SSRN Electronic Journal* . [[Crossref](#)]
1351. Jia Li, Yun Chen, Yan Shen, Zhuo Huang, Jingyi Wang. 2019. Measuring China's Stock Market Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1352. Brian Lavelle. 2019. Chinese Stock Market Image: Inductive Analysis of U.S. Dollar Millionaires from Mainland China. *SSRN Electronic Journal* . [[Crossref](#)]
1353. Nader Mahmoudi, Paul Docherty, Adrian Melia. 2019. Firm-Level Versus Aggregate Market Investor Sentiment: What Matters Most for Corporate Announcement Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1354. Vadim S. Balashov. 2019. Why Do Security Analysts Issue Early Forecasts?. *SSRN Electronic Journal* . [[Crossref](#)]
1355. Fabio Braggion, Rik Frehen, Emiel Jerphanion. 2019. Does Credit Affect Stock Trading? Evidence From the South Sea Bubble. *SSRN Electronic Journal* . [[Crossref](#)]
1356. Adrian Fernandez-Perez, Ana-Maria Fuertes, Marcos González-Fernández, Joelle Miffre. 2019. Hazard Fear in Commodity Markets. *SSRN Electronic Journal* . [[Crossref](#)]
1357. Daniele Ballinari, Simon Behrendt. 2019. How to Gauge Investor Behavior? A Comparison of Online Investor Sentiment Measures. *SSRN Electronic Journal* . [[Crossref](#)]
1358. Yangyang Chen, Abhinav Goyal, Madhu Veeraraghavan, Leon Zolotoy. 2019. Terrorist Attacks, Investor Sentiment, and the Pricing of Initial Public Offerings. *SSRN Electronic Journal* . [[Crossref](#)]
1359. Jaliyyah Bello, Timothy Rodgers. 2019. Financial Contagion Effect and Investor Behavior in African Financial Markets During the 2007–09 Global Financial Crisis. *SSRN Electronic Journal* . [[Crossref](#)]
1360. Georgios A. Panos, Tatja Karkkainen. 2019. Financial Literacy and Attitudes to Cryptocurrencies. *SSRN Electronic Journal* . [[Crossref](#)]
1361. Vitor Azevedo, Christoph Kaserer, Lucila M. S. Campos. 2019. Investor Sentiment and the Expected Returns of Socially and Environmentally Responsible Firms. *SSRN Electronic Journal* **65**. . [[Crossref](#)]
1362. Daniele Ballinari, Francesco Audrino, Fabio Sigrist. 2019. When Does Attention Matter? The Effect of Investor Attention on Stock Market Volatility Around News Releases. *SSRN Electronic Journal* . [[Crossref](#)]
1363. Azi Ben-Rephael, Xi Dong, Massimo Massa, Changyun Zhou. 2019. Foreign Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1364. Bożena Frączek, Piotr Dąbrowski. 2019. The preferences in capital allocation among economics students in Poland. Investments on the Warsaw Stock Exchange and forex in comparison to a poker game. *Journal of Economics and Management* **38**, 67-88. [[Crossref](#)]
1365. Po-Keng Cheng. Noise Trader 87-93. [[Crossref](#)]
1366. Adem Atmaz. 2019. Stock Return Extrapolation, Option Prices, and Variance Risk Premium. *SSRN Electronic Journal* **107**. . [[Crossref](#)]
1367. Theodosia Konstantinidi. 2019. Firm Life Cycle, Expectation Errors and Future Stock Returns. *SSRN Electronic Journal* **69**. . [[Crossref](#)]
1368. Fangming Xu, Huainan Zhao, Liyi Zheng. 2019. Investment-Momentum: A Two-Dimensional Behavioral Strategy. *SSRN Electronic Journal* **17**. . [[Crossref](#)]
1369. Yuna Heo. 2019. Does Money Illusion Delude Investors?. *SSRN Electronic Journal* **28**. . [[Crossref](#)]
1370. Doron Avramov, Si Cheng, Lior Metzker. 2019. Machine Learning Versus Economic Restrictions: Evidence from Stock Return Predictability. *SSRN Electronic Journal* **19**. . [[Crossref](#)]

1371. Antonio Gargano, Juan M. Sotes-Paladino, Patrick Verwijmeren. 2019. Out of Sync: Disagreement Among Short Sellers and the Correction of Mispricing. *SSRN Electronic Journal* 66. . [[Crossref](#)]
1372. Derek D. Huo, Mingzhu Tai, Yuhai Xuan. 2019. Lending Next to the Courthouse: The Salience of Adverse Events and Mortgage Lending Decisions. *SSRN Electronic Journal* 32. . [[Crossref](#)]
1373. Yan Albert Wang, Michael Young. 2019. Terrorist Attacks and Household Trading. *SSRN Electronic Journal* 101. . [[Crossref](#)]
1374. Zhuo Chen, Andrea Y. Lu, Xiaoquan Zhu. 2019. Investor Sentiment and the Pricing of Macro Risks for Hedge Funds. *SSRN Electronic Journal* 54. . [[Crossref](#)]
1375. Panayiotis Papakyriakou, Athanasios Sakkas, Zenon Taoushianis. 2019. Financial firm bankruptcies, international stock markets, and investor sentiment. *International Journal of Finance & Economics* 24:1, 461-473. [[Crossref](#)]
1376. Patricia Chelley-Steeley, Neophytos Lambertides, Christos S. Savva. 2019. Sentiment, order imbalance, and co-movement: An examination of shocks to retail and institutional trading activity. *European Financial Management* 25:1, 116-159. [[Crossref](#)]
1377. Shiyang Huang, Yang Song, Hong Xiang. 2019. Flow-Induced Trades and Asset Pricing Factors. *SSRN Electronic Journal* 118. . [[Crossref](#)]
1378. Xuanlong Weng, Yin Luo, Jianbo Gao, Haishan Feng, Ke Huang. The Comment of BBS: How Investor Sentiment Affects a Share Market of China 270-278. [[Crossref](#)]
1379. Kostadin Mishev, Ana Gjorgjevikj, Riste Stojanov, Igor Mishkovski, Irena Vodenska, Ljubomir Chitkushev, Dimitar Trajanov. Performance Evaluation of Word and Sentence Embeddings for Finance Headlines Sentiment Analysis 161-172. [[Crossref](#)]
1380. Katrin Gödker, Peiran Jiao, Paul Smeets. 2019. Investor Memory. *SSRN Electronic Journal* 14. . [[Crossref](#)]
1381. Yoshio Nozawa, Zhan Shi, Jing-Zhi Jay Huang. 2019. The Global Credit Spread Puzzle. *SSRN Electronic Journal* 21. . [[Crossref](#)]
1382. Gang Li. 2019. Idiosyncratic Volatility and the Intertemporal Capital Asset Pricing Model. *SSRN Electronic Journal* 25. . [[Crossref](#)]
1383. Markus Buxbaum, Wolfgang Schultze, Samuel L. Tiras. 2019. Target Price Optimism, Investor Sentiment, and the Informativeness of Target Prices. *SSRN Electronic Journal* 75. . [[Crossref](#)]
1384. Mehwish Aziz Khan, Eatnaz Ahmad. 2019. Measurement of Investor Sentiment and Its Bi-Directional Contemporaneous and Lead-Lag Relationship with Returns: Evidence from Pakistan. *Sustainability* 11:1, 94. [[Crossref](#)]
1385. M. Ángeles López-Cabarcos, Ada M. Pérez-Pico, M. Luisa López-Pérez. 2019. Does Social Network Sentiment Influence S&P 500 Environmental & Socially Responsible Index?. *Sustainability* 11:2, 320. [[Crossref](#)]
1386. Hai-Chuan Xu, Wei-Xing Zhou. 2018. A weekly sentiment index and the cross-section of stock returns. *Finance Research Letters* 27, 135-139. [[Crossref](#)]
1387. Chia-Chen Teng, J. Jimmy Yang. 2018. Chinese Lunar New Year effect, investor sentiment, and market deregulation. *Finance Research Letters* 27, 175-184. [[Crossref](#)]
1388. G. Mujtaba Mian, Piyush Sharma, Ferdinand A. Gul. 2018. Investor sentiment and advertising expenditure. *International Journal of Research in Marketing* 35:4, 611-627. [[Crossref](#)]
1389. Qingliang Fan, Ting Wang. 2018. Game day effect on stock market: Evidence from four major sports leagues in US. *Journal of Behavioral and Experimental Finance* 20, 9-18. [[Crossref](#)]
1390. David Y. Aharon, Mahmoud Qadan. 2018. What drives the demand for information in the commodity market?. *Resources Policy* 59, 532-543. [[Crossref](#)]

1391. Wenzhao Wang. 2018. Investor sentiment and the mean–variance relationship: European evidence. *Research in International Business and Finance* **46**, 227-239. [[Crossref](#)]
1392. Dongcheol Kim, Haejung Na. 2018. Investor Sentiment, Anomalies, and Macroeconomic Conditions. *Asia-Pacific Journal of Financial Studies* **47:6**, 751-804. [[Crossref](#)]
1393. Fengming Qin, Junru Zhang, Zhaoyong Zhang. 2018. RMB Exchange Rates and Volatility Spillover across Financial Markets in China and Japan. *Risks* **6:4**, 120. [[Crossref](#)]
1394. Jessica Y. Wang, Raphael N. Markellos. 2018. Is there an Olympic gold medal rush in the stock market?. *The European Journal of Finance* **24:17**, 1631-1648. [[Crossref](#)]
1395. Marek Marciniak, Deborah Drummond Smith. 2018. Does market response to S&P additions reflect adjustment for risk?. *The Journal of Risk Finance* **19:5**, 437-453. [[Crossref](#)]
1396. Zhongdong Chen, Karen Ann Craig. 2018. January sentiment effect in the US corporate bond market. *Review of Behavioral Finance* **10:4**, 370-386. [[Crossref](#)]
1397. Natividad Blasco, Pilar Corredor, Elena Ferrer. 2018. Analysts herding: when does sentiment matter?. *Applied Economics* **50:51**, 5495-5509. [[Crossref](#)]
1398. Hung T. Nguyen, Cameron Truong. 2018. When are extreme daily returns not lottery? At earnings announcements!. *Journal of Financial Markets* **41**, 92-116. [[Crossref](#)]
1399. Alexander Hillert, Heiko Jacobs, Sebastian Müller. 2018. Journalist disagreement. *Journal of Financial Markets* **41**, 57-76. [[Crossref](#)]
1400. Libing Fang, Honghai Yu, Yingbo Huang. 2018. The role of investor sentiment in the long-term correlation between U.S. stock and bond markets. *International Review of Economics & Finance* **58**, 127-139. [[Crossref](#)]
1401. Young Bong Chang, YoungOk Kwon. 2018. Ambiguities in valuing information technology firms: Do internet searches help?. *Journal of Business Research* **92**, 260-269. [[Crossref](#)]
1402. Dimitrios Kostopoulos, Steffen Meyer. 2018. Disentangling investor sentiment: Mood and household attitudes towards the economy. *Journal of Economic Behavior & Organization* **155**, 28-78. [[Crossref](#)]
1403. Di Li, Lucian A. Taylor, Wenyu Wang. 2018. Inefficiencies and externalities from opportunistic acquirers. *Journal of Financial Economics* **130:2**, 265-290. [[Crossref](#)]
1404. Guofu Zhou. 2018. Measuring Investor Sentiment. *Annual Review of Financial Economics* **10:1**, 239-259. [[Crossref](#)]
1405. Pedro Piccoli, Newton C. A. da Costa, Wesley Vieira da Silva, June A. W. Cruz. 2018. Investor sentiment and the risk-return tradeoff in the Brazilian market. *Accounting & Finance* **58**, 599-618. [[Crossref](#)]
1406. Chaoqun Ma, Shisong Xiao, Zonggang Ma. 2018. Investor sentiment and the prediction of stock returns: a quantile regression approach. *Applied Economics* **50:50**, 5401-5415. [[Crossref](#)]
1407. Daniel Liston-Perez, Juan Pablo Gutierrez. 2018. Dynamic analysis of sin stocks and investor sentiment. *International Journal of Managerial Finance* **14:5**, 558-573. [[Crossref](#)]
1408. Chris Meier. 2018. Aggregate Investor Confidence in the Stock Market. *Journal of Behavioral Finance* **19:4**, 421-433. [[Crossref](#)]
1409. Nicholas Apergis, Mobeen Ur Rehman. 2018. Is CAPM a Behavioral Model? Estimating Sentiments from Rationalism. *Journal of Behavioral Finance* **19:4**, 442-449. [[Crossref](#)]
1410. Hazem Krichene, Mhamed-Ali El-Aroui. 2018. Artificial stock markets with different maturity levels: simulation of information asymmetry and herd behavior using agent-based and network models. *Journal of Economic Interaction and Coordination* **13:3**, 511-535. [[Crossref](#)]
1411. Juan C. Reboredo, Andrea Ugolini. 2018. The impact of Twitter sentiment on renewable energy stocks. *Energy Economics* **76**, 153-169. [[Crossref](#)]

1412. Zhongdong Chen, Phillip R. Daves. 2018. The January sentiment effect in the U.S. stock market. *International Review of Financial Analysis* **59**, 94-104. [[Crossref](#)]
1413. Justin Birru. 2018. Day of the week and the cross-section of returns. *Journal of Financial Economics* **130**:1, 182-214. [[Crossref](#)]
1414. Zuochao Zhang, Yongjie Zhang, Dehua Shen, Wei Zhang. 2018. The cross-correlations between online sentiment proxies: Evidence from Google Trends and Twitter. *Physica A: Statistical Mechanics and its Applications* **508**, 67-75. [[Crossref](#)]
1415. Cindy K Soo. 2018. Quantifying Sentiment with News Media across Local Housing Markets. *The Review of Financial Studies* **31**:10, 3689-3719. [[Crossref](#)]
1416. Divya Aggarwal, Pitabas Mohanty. 2018. Do Indian stock market sentiments impact contemporaneous returns?. *South Asian Journal of Business Studies* **7**:3, 332-346. [[Crossref](#)]
1417. Novi Swandari Budiarmo, Winston Pontoh. 2018. The moderating effect of shareholder features on dividend disbursement: evidence from Indonesia. *Investment Management and Financial Innovations* **15**:3, 343-350. [[Crossref](#)]
1418. Weizhang Sun, Chunguang Zhao, Yaping Wang, Charles H. Cho. 2018. Corporate social responsibility disclosure and catering to investor sentiment in China. *Management Decision* **56**:9, 1917-1935. [[Crossref](#)]
1419. Richard C.K. Burdekin, Pierre L. Siklos. 2018. Quantifying the impact of the November 2014 Shanghai-Hong Kong Stock Connect. *International Review of Economics & Finance* **57**, 156-163. [[Crossref](#)]
1420. Victoria Atanasov. 2018. World output gap and global stock returns. *Journal of Empirical Finance* **48**, 181-197. [[Crossref](#)]
1421. Paolo Pasquariello. 2018. Government Intervention and Arbitrage. *The Review of Financial Studies* **31**:9, 3344-3408. [[Crossref](#)]
1422. Aldila Rizkiana, Sari Hasrini, Pameodji Hardjomidjojo, Budhi Prihartono, Indryati Sunaryo, Ilham Reza Prasetyo. Lead-Lag Relationship between Investor Sentiment in Social Media<sup>9</sup> Investor Attention in Google, and Stock Return 204-209. [[Crossref](#)]
1423. Yao Zheng, Eric Osmer. 2018. The Relationship between Hedge Fund Performance and Stock Market Sentiment. *Review of Pacific Basin Financial Markets and Policies* **21**:03, 1850016. [[Crossref](#)]
1424. Haina Shi, Haoping Xu. 2018. How can new ventures command a price premium with innovations in emerging markets?. *R&D Management* **48**:4, 447-459. [[Crossref](#)]
1425. Myungsun Kim, Robert Kim, Onook Oh, H. Raghav Rao. 2018. The role of online freelance stock analysts in correcting overly pessimistic market sentiment. *Managerial Finance* **44**:8, 954-971. [[Crossref](#)]
1426. Hong Kim Duong, Michael Schuldt, Giorgio Gotti. 2018. Investor sentiment and timely loss recognition. *Review of Accounting and Finance* **17**:3, 383-404. [[Crossref](#)]
1427. Zhi-Min Dai, De-Cheng Yang. 2018. Positive Feedback Trading and Investor Sentiment. *Emerging Markets Finance and Trade* **54**:10, 2400-2408. [[Crossref](#)]
1428. Zhifang He, Fangzhao Zhou. 2018. Time-varying and asymmetric effects of the oil-specific demand shock on investor sentiment. *PLOS ONE* **13**:8, e0200734. [[Crossref](#)]
1429. Daniel Liston-Perez, Patricio Torres-Palacio, Sidika Gulfem Bayram. 2018. Does investor sentiment predict Mexican equity returns?. *International Journal of Managerial Finance* **14**:4, 484-502. [[Crossref](#)]
1430. Jason P. Berkowitz, Craig A. Depken. 2018. A rational asymmetric reaction to news: evidence from English football clubs. *Review of Quantitative Finance and Accounting* **51**:2, 347-374. [[Crossref](#)]

1431. Daniel Huerta-Sanchez, Diego Escobari. 2018. Changes in sentiment on REIT industry excess returns and volatility. *Financial Markets and Portfolio Management* 32:3, 239-274. [[Crossref](#)]
1432. Xuejing Xing, Shan Yan. 2018. Labor unions and information asymmetry among investors. *The Quarterly Review of Economics and Finance* 69, 174-187. [[Crossref](#)]
1433. Daniel Perez-Liston, Daniel Huerta-Sanchez, Juan Gutierrez. 2018. Do Domestic Sentiment and the Spillover of US Investor Sentiment Impact Mexican Stock Market Returns?. *Journal of Emerging Market Finance* 17:2\_suppl, S185-S212. [[Crossref](#)]
1434. Qingsong Ruan, Haiquan Yang, Dayong Lv, Shuhua Zhang. 2018. Cross-correlations between individual investor sentiment and Chinese stock market return: New perspective based on MF-DCCA. *Physica A: Statistical Mechanics and its Applications* 503, 243-256. [[Crossref](#)]
1435. Cristiana Cerqueira Leal, Manuel J. Rocha Armada, Gilberto Loureiro. 2018. Individual investors repurchasing behaviour: evidence from the Portuguese stock market. *The European Journal of Finance* 24:11, 976-999. [[Crossref](#)]
1436. Yousra Trichilli, Mouna Abdelhédi, Mouna Boujelbène Abbes. 2018. Googling Investor's Sentiment: Powerful Measure in Conventional and Islamic MENA Financial Markets. *International Economic Journal* 32:3, 454-469. [[Crossref](#)]
1437. Eddie C.M. Hui, Zhaoyingzi Dong, ShengHua Jia. 2018. How do housing price and sentiment affect consumption distribution in China?. *Habitat International* 77, 99-109. [[Crossref](#)]
1438. Dinh Hoang Bach Phan, Susan Sunila Sharma, Vuong Thao Tran. 2018. Can economic policy uncertainty predict stock returns? Global evidence. *Journal of International Financial Markets, Institutions and Money* 55, 134-150. [[Crossref](#)]
1439. Byungoh Kim, Sangwon Suh. 2018. Sentiment-based momentum strategy. *International Review of Financial Analysis* 58, 52-68. [[Crossref](#)]
1440. Todd Mitton, Keith Vorkink, Ian Wright. 2018. Neighborhood effects on speculative behavior. *Journal of Economic Behavior & Organization* 151, 42-61. [[Crossref](#)]
1441. Paul Moon Sub Choi, Joung Hwa Choi. 2018. Is individual trading priced in stocks?. *Journal of International Money and Finance* 85, 76-92. [[Crossref](#)]
1442. Yajie Qi, Huajiao Li, Nairong Liu, Xiaoqing Hao, Qing Guan. 2018. Transmission characteristics of investor sentiment for energy stocks from the perspective of a complex network. *Journal of Statistical Mechanics: Theory and Experiment* 2018:7, 073401. [[Crossref](#)]
1443. Marwa Jaziri, Mouna Abdelhedi. 2018. Islamic occasions and investor sentiment. *International Journal of Islamic and Middle Eastern Finance and Management* 11:2, 194-212. [[Crossref](#)]
1444. Ines Ben Salah Mahdi, Mouna Boujelbène Abbes. 2018. Risk and inefficiency. *Managerial Finance* 44:6, 688-703. [[Crossref](#)]
1445. Christopher Groening, Vamsi K. Kanuri. 2018. Investor Reactions to Concurrent Positive and Negative Stakeholder News. *Journal of Business Ethics* 149:4, 833-856. [[Crossref](#)]
1446. Xue-Zhong He, Kai Li, Youwei Li. 2018. Asset allocation with time series momentum and reversal. *Journal of Economic Dynamics and Control* 91, 441-457. [[Crossref](#)]
1447. Luigi Guiso, Paola Sapienza, Luigi Zingales. 2018. Time varying risk aversion. *Journal of Financial Economics* 128:3, 403-421. [[Crossref](#)]
1448. Tony Berrada, Jérôme Detemple, Marcel Rindisbacher. 2018. Asset pricing with beliefs-dependent risk aversion and learning. *Journal of Financial Economics* 128:3, 504-534. [[Crossref](#)]
1449. Yanran Wu, Tingting Liu, Liyan Han, Libo Yin. 2018. Optimistic bias of analysts' earnings forecasts: Does investor sentiment matter in China?. *Pacific-Basin Finance Journal* 49, 147-163. [[Crossref](#)]



1450. Jiashun Lao, He Nie, Yonghong Jiang. 2018. Revisiting the investor sentiment–stock returns relationship: A multi-scale perspective using wavelets. *Physica A: Statistical Mechanics and its Applications* **499**, 420-427. [[Crossref](#)]
1451. Weidong Yao, Gang Liu. Study on the relationship between investor sentiment and stock bubble 1160-1165. [[Crossref](#)]
1452. PETRI JYLHÄ. 2018. Margin Requirements and the Security Market Line. *The Journal of Finance* **73**:3, 1281-1321. [[Crossref](#)]
1453. Thomas Chiang, Yuanqing Zhang. 2018. An Empirical Investigation of Risk-Return Relations in Chinese Equity Markets: Evidence from Aggregate and Sectoral Data. *International Journal of Financial Studies* **6**:2, 35. [[Crossref](#)]
1454. Hannah Lea Hühn, Hendrik Scholz. 2018. Alpha Momentum and Price Momentum. *International Journal of Financial Studies* **6**:2, 49. [[Crossref](#)]
1455. Antonio Sánchez Serrano. 2018. EU banks after the crisis: sinners in the hands of angry markets. *Journal of Banking and Financial Economics* **2018**:1(9), 24-51. [[Crossref](#)]
1456. Zhaohui Zhu, Xiaoyan Song, WenSheng Huang. 2018. Top management team demography, investor sentiment, and the investment levels of listed companies. *Asia-Pacific Journal of Accounting & Economics* **25**:3-4, 481-495. [[Crossref](#)]
1457. Haruna Babatunde Jaiyeoba, Abideen Adeyemi Adewale, Razali Haron, Che Muhamad Hafiz Che Ismail. 2018. Investment decision behaviour of the Malaysian retail investors and fund managers. *Qualitative Research in Financial Markets* **10**:2, 134-151. [[Crossref](#)]
1458. Charles Hei-Ling Lam, Eddie Chi-Man Hui. 2018. How does investor sentiment predict the future real estate returns of residential property in Hong Kong?. *Habitat International* **75**, 1-11. [[Crossref](#)]
1459. Ying Hao, Robin K. Chou, Kuan-Cheng Ko, Nien-Tzu Yang. 2018. The 52-week high, momentum, and investor sentiment. *International Review of Financial Analysis* **57**, 167-183. [[Crossref](#)]
1460. D. Schneller, S. Heiden, M. Heiden, A. Hamid. 2018. Home is Where You Know Your Volatility - Local Investor Sentiment and Stock Market Volatility. *German Economic Review* **19**:2, 209-236. [[Crossref](#)]
1461. Arne Feddersen, Brad R. Humphreys, Brian P. Soebbing. 2018. Sentiment Bias in National Basketball Association Betting. *Journal of Sports Economics* **19**:4, 455-472. [[Crossref](#)]
1462. Cătălin-Valeriu Curmei, Lavinia Elena Dincă, Ileana Andreea Curmei-Semenescu. 2018. The influence of the strategic financial policies on share valuation in an unstable economic environment. *Proceedings of the International Conference on Business Excellence* **12**:1, 241-250. [[Crossref](#)]
1463. Yonghong Jiang, Bin Mo, He Nie. 2018. Does investor sentiment dynamically impact stock returns from different investor horizons? Evidence from the US stock market using a multi-scale method. *Applied Economics Letters* **25**:7, 472-476. [[Crossref](#)]
1464. Houda BenMabrouk. 2018. Cross-herding behavior between the stock market and the crude oil market during financial distress. *Managerial Finance* **44**:4, 439-458. [[Crossref](#)]
1465. Catherine D'Hondt, Patrick Roger. 2018. Investor sentiment and stock return predictability: The power of ignorance. *Finance* **Vol. 38**:2, 7-37. [[Crossref](#)]
1466. Beatrice D. Simo-Kengne, Kofi Agyarko Ababio, Jules Mba, Ur Koumba, Makgale Molepo. 2018. Risk, Uncertainty and Exchange Rate Behavior in South Africa. *Journal of African Business* **19**:2, 262-278. [[Crossref](#)]
1467. Nicholas Apergis, Arusha Cooray, Mobeen Ur Rehman. 2018. Do Energy Prices Affect U.S. Investor Sentiment?. *Journal of Behavioral Finance* **19**:2, 125-140. [[Crossref](#)]
1468. Paulo Horta, Júlio Lobão. 2018. Global and Extreme Dependence Between Investor Sentiment and Stock Returns in European Markets. *Journal of Behavioral Finance* **19**:2, 141-158. [[Crossref](#)]



1469. Cécile Carpentier, Frédéric Romon, Jean-Marc Suret. 2018. Are Investors Rational When Valuing Loss Firms?. *Journal of Behavioral Finance* 19:2, 177-189. [[Crossref](#)]
1470. Steffen Heinig, Anupam Nanda. 2018. Measuring sentiment in real estate – a comparison study. *Journal of Property Investment & Finance* 36:3, 248-258. [[Crossref](#)]
1471. KhasadYahu ZarBabal, Jocelyn Evans. 2018. Does wall street affect main street? examining potential spillovers from investor stock market sentiment to personal consumption expenditures. *Journal of Economics and Finance* 42:2, 293-314. [[Crossref](#)]
1472. Fotini Economou, Yannis Panagopoulos, Ekaterini Tsouma. 2018. Uncovering asymmetries in the relationship between fear and the stock market using a hidden co-integration approach. *Research in International Business and Finance* 44, 459-470. [[Crossref](#)]
1473. Xiaolin Wang, Qiang Ye, Feng Zhao, Yi Kou. 2018. Investor sentiment and the Chinese index futures market: Evidence from the internet search. *Journal of Futures Markets* 38:4, 468-477. [[Crossref](#)]
1474. Mehmet F. Dicle, John Leventis. 2018. IPO activity and market volatility. *Journal of Entrepreneurship and Public Policy* 7:1, 2-13. [[Crossref](#)]
1475. Fahad Almudhaf. 2018. Bubbles in US hotel/lodging real estate investment trusts. *Journal of Property Investment & Finance* 36:2, 171-190. [[Crossref](#)]
1476. Riste Ichev, Matej Marinč. 2018. Stock prices and geographic proximity of information: Evidence from the Ebola outbreak. *International Review of Financial Analysis* 56, 153-166. [[Crossref](#)]
1477. Ting Li, Jan van Dalen, Pieter Jan van Rees. 2018. More than just Noise? Examining the Information Content of Stock Microblogs on Financial Markets. *Journal of Information Technology* 33:1, 50-69. [[Crossref](#)]
1478. Junzhou Zhang, Lei Huang. 2018. Loss or gain? The impact of Chinese local celebrity endorser scandal on the global market value of the endorsed brands. *Journal of Marketing Analytics* 6:1, 27-39. [[Crossref](#)]
1479. Jullavut Kittiakarasakun, Lalatendu Misra, Sinan Yildirim. 2018. An analysis of closed-end funds discounts viewed from a lack of redemption perspective. *Review of Quantitative Finance and Accounting* 50:2, 415-440. [[Crossref](#)]
1480. Mikhail Goykhman, Ali Teimouri. 2018. Machine learning in sentiment reconstruction of the simulated stock market. *Physica A: Statistical Mechanics and its Applications* 492, 1729-1740. [[Crossref](#)]
1481. Xin Gao, Federico Nardari. 2018. Do Commodities Add Economic Value in Asset Allocation? New Evidence from Time-Varying Moments. *Journal of Financial and Quantitative Analysis* 53:1, 365-393. [[Crossref](#)]
1482. Steve Y. Yang, Anqi Liu, Jing Chen, Alan Hawkes. 2018. Applications of a multivariate Hawkes process to joint modeling of sentiment and market return events. *Quantitative Finance* 18:2, 295-310. [[Crossref](#)]
1483. Mariassunta Giannetti, Bige Kahraman. 2018. Open-End Organizational Structures and Limits to Arbitrage. *The Review of Financial Studies* 31:2, 773-810. [[Crossref](#)]
1484. Yannick Le Pen, Benoît Sévi. 2018. Futures Trading and the Excess Co-movement of Commodity Prices\*. *Review of Finance* 22:1, 381-418. [[Crossref](#)]
1485. Hela Namouri, Fredj Jawadi, Zied Ftiti, Néjib Hachicha. 2018. Threshold effect in the relationship between investor sentiment and stock market returns: a PSTR specification. *Applied Economics* 50:5, 559-573. [[Crossref](#)]
1486. Pedro Piccoli, Mo Chaudhury. 2018. Overreaction to extreme market events and investor sentiment. *Applied Economics Letters* 25:2, 115-118. [[Crossref](#)]
1487. Elrida Vos, Niël Oberholzer. An Analysis of the Status of CSR Practice in the South African Business Context: A Framework for Analysis 1-13. [[Crossref](#)]

1488. Bogumiła Brycz, Tadeusz Dudycz, Michał J. Kowalski. Does High IPO Valuation Benefit Investors? 25-37. [[Crossref](#)]
1489. Tran Anh Tung, Pham Van Kien, Ho Thanh Phong. The Effect of Macroeconomic Factors on Investor Purchase Decision: The Case Study of HOSE 999-1013. [[Crossref](#)]
1490. Emrah Keleş, Ayten Çetin. Corporate Social Responsibility, Investor Sentiment, and Stock Returns 443-462. [[Crossref](#)]
1491. Maree Sainsbury. The Power of Visual Appeal: Designs Law and Clean Energy 323-340. [[Crossref](#)]
1492. Ding Du, Ou Hu. 2018. The sentiment premium and macroeconomic announcements. *Review of Quantitative Finance and Accounting* **50**:1, 207-237. [[Crossref](#)]
1493. Panos K. Poulialis, Nikos C. Papapostolou, Ilias D. Visvikis. Investor Sentiment, Earnings Growth, and Volatility 109-127. [[Crossref](#)]
1494. Nicholas Barberis. Psychology-Based Models of Asset Prices and Trading Volume 79-175. [[Crossref](#)]
1495. Mahmoud Qadan, Hazar Nama. 2018. Investor sentiment and the price of oil. *Energy Economics* **69**, 42-58. [[Crossref](#)]
1496. Donghan Kim, Jun Sik Kim, Sung Won Seo. 2018. What options to trade and when: Evidence from seasoned equity offerings. *Journal of Financial Markets* **37**, 70-96. [[Crossref](#)]
1497. Emiliós Galaríotis, Panagiota Makrichoriti, Spyros Spyrou. 2018. The impact of conventional and unconventional monetary policy on expectations and sentiment. *Journal of Banking & Finance* **86**, 1-20. [[Crossref](#)]
1498. Nebojsa Dimic, Manfred Neudl, Vitaly Orlov, Janne Äijö. 2018. Investor sentiment, soccer games and stock returns. *Research in International Business and Finance* **43**, 90-98. [[Crossref](#)]
1499. Michael I. C. Nwogugu. Financial Indices, Joint Ventures and Strategic Alliances Invalidate Cumulative Prospect Theory, Third-Generation Prospect Theory, Related Approaches and Intertemporal Asset Pricing Theory: HCI and Three New Decision Models 515-563. [[Crossref](#)]
1500. Hossein Jokar, Vahid Daneshi, Collins G. Ntim. 2018. The impact of investors' behavior and managers' overconfidence on stock return: Evidence from Iran. *Cogent Business & Management* **5**:1, 1559716. [[Crossref](#)]
1501. Ranjeeta Sadhwani, Suresh Kumar Oad Rajput, Ume Habibah, David McMillan. 2018. Do sentiment indices impact the premium of prominent pricing factors?. *Cogent Economics & Finance* **6**:1, 1550898. [[Crossref](#)]
1502. Tingqiang Chen, Binqing Xiao, Haifei Liu. 2018. Credit Risk Contagion in an Evolving Network Model Integrating Spillover Effects and Behavioral Interventions. *Complexity* **2018**, 1-16. [[Crossref](#)]
1503. Jasman Tuyon, Zamri Ahmad. 2018. Psychoanalysis of Investor Irrationality and Dynamism in Stock Market. *Journal of Interdisciplinary Economics* **30**:1, 1-31. [[Crossref](#)]
1504. KLÉBER F. MIRANDA, MÁRCIO A. V. MACHADO, LUCIANA A. F. MACEDO. 2018. INVESTOR SENTIMENT AND EARNINGS MANAGEMENT: DOES ANALYSTS' MONITORING MATTER?. *RAM. Revista de Administração Mackenzie* **19**:4. . [[Crossref](#)]
1505. Ana Luiza Paraboni, Marcelo Brutti Righi, Kelmara Mendes Vieira, Vinícius Girardi da Silveira. 2018. The Relationship between Sentiment and Risk in Financial Markets. *BAR - Brazilian Administration Review* **15**:1. . [[Crossref](#)]
1506. Luiz F. F. Felix, Roman Krrussl, Philip A. Stork. 2018. Implied Volatility Sentiment: A Tale of Two Tails. *SSRN Electronic Journal* . [[Crossref](#)]
1507. Vikas Agarwal, Hadiye Aslan, Honglin Ren. 2018. Policy Uncertainty and Household Stock Market Participation. *SSRN Electronic Journal* **93**. . [[Crossref](#)]

1508. Maximilian Renz. 2018. What Goes up Must Not Come Down - Time Series Momentum in Factor Risk Premiums. *SSRN Electronic Journal* . [[Crossref](#)]
1509. Adrian Buss, Lorenzo Schoenleber, Grigory Vilkov. 2018. Expected Stock Returns and the Correlation Risk Premium. *SSRN Electronic Journal* . [[Crossref](#)]
1510. Mattia Bevilacqua, Iftekhar Hasan, Radu Tunaru. 2018. The SKEW Index: Extracting What Has Been Left. *SSRN Electronic Journal* . [[Crossref](#)]
1511. Xuejing Xing, Shan Yan. 2018. Labor Unions and Information Asymmetry Among Investors. *SSRN Electronic Journal* . [[Crossref](#)]
1512. Dallin Alldredge. 2018. Institutional Trading, Investor Sentiment and Lottery-Like Stock Preferences. *SSRN Electronic Journal* . [[Crossref](#)]
1513. Rickard Nyman, Sujit Kapadia, David Tuckett, David Gregory, Paul Ormerod, Robert Smith. 2018. News and Narratives in Financial Systems: Exploiting Big Data for Systemic Risk Assessment. *SSRN Electronic Journal* . [[Crossref](#)]
1514. Anastasija Tetereva. 2018. Do Financial Companies Communicate to One Another in the News? (Application of Multivariate Hawkes Graphs to Uncover Granger Causality of Financial News). *SSRN Electronic Journal* . [[Crossref](#)]
1515. Tom Roberts. 2018. Cyclical Earnings and Stock Index Crash Risk. *SSRN Electronic Journal* . [[Crossref](#)]
1516. Shaen Corbet, Brian M. Lucey, Andrew Urquhart, Larisa Yarovaya. 2018. Cryptocurrencies as a Financial Asset: A Systematic Analysis. *SSRN Electronic Journal* . [[Crossref](#)]
1517. Muhammad Ahmad Cheema, Yimei Man, Kenneth Szulczyk. 2018. Does Investor Sentiment Predict Overpriced or Underpriced Stock Markets?. *SSRN Electronic Journal* . [[Crossref](#)]
1518. Xiao Han. 2018. Investor Sentiment, Firm Characteristics and Arbitrage Risk The Arbitrage Factor. *SSRN Electronic Journal* . [[Crossref](#)]
1519. M.A.P.E. Lensvelt, Khurram Shahzad, Ghulame Rubbaniy, Tariq Bhatti. 2018. UK's Stock Market Reaction to Brexit Process. *SSRN Electronic Journal* . [[Crossref](#)]
1520. Eric Tham. 2018. What Drives the Force of Habit?. *SSRN Electronic Journal* . [[Crossref](#)]
1521. Ian William Marsh, Jiatao Liu. 2018. The Impact of Public Mood on the Cross-Section of Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1522. Yufeng Han, Dashan Huang, Dayong Huang, Guofu Zhou. 2018. Volume and Return: The Role of Mispricing. *SSRN Electronic Journal* . [[Crossref](#)]
1523. Peter Deeney, Mark Cummins, Michael M. Dowling, Alan Smeaton. 2018. Negativity Bias in the European Emissions Market: Evidence from High-Frequency Twitter Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1524. Nicholas Barberis. 2018. Psychology-based Models of Asset Prices and Trading Volume. *SSRN Electronic Journal* . [[Crossref](#)]
1525. Dashan Huang, Heikki Lehkonen, Kuntara Pukthuanthong, Guofu Zhou. 2018. Sentiment Across Asset Markets. *SSRN Electronic Journal* . [[Crossref](#)]
1526. Mingfeng Lin, Richard W. Sias, Zaiyan Wei. 2018. The Survival of Noise Traders: Evidence From Peer-to-Peer Lending. *SSRN Electronic Journal* . [[Crossref](#)]
1527. Roland FFss, Christian Koepfel. 2018. Sentiment-Conditional Risk Premium in Financial Markets. *SSRN Electronic Journal* . [[Crossref](#)]
1528. Hedi Benamar, Thierry Foucault, Clara Vega. 2018. Demand for Information, Macroeconomic Uncertainty, and the Response of U.S. Treasury Securities to News. *SSRN Electronic Journal* **97** . . [[Crossref](#)]

1529. Xun Lei, Tomasz Piotr Wisniewski. 2018. Democracy and Stock Market Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1530. Tomasz Piotr Wisniewski, Brendan John Lambe. 2018. Suicidality and the Vagaries of the Stock Market. *SSRN Electronic Journal* . [[Crossref](#)]
1531. Ravi Kashyap. 2018. Beating Benchmarks by Bundling Bouncy Baskets. *SSRN Electronic Journal* 42. . [[Crossref](#)]
1532. Enwei Zhu, Jing Wu, Hongyu Liu, Keyang Li. 2018. A Sentiment Index of the Housing Market: Text Mining of Narratives on Social Media. *SSRN Electronic Journal* . [[Crossref](#)]
1533. Alberto Martin-Utrera. 2018. Maximum Mispricing on Announcement Days. *SSRN Electronic Journal* . [[Crossref](#)]
1534. Ramona Dumitriu, Razvan Stefanescu. 2018. Introducere În Finanțele Comportamentale – Partea Întâi (An Introduction to Behavioral Finance – Part 1). *SSRN Electronic Journal* . [[Crossref](#)]
1535. Xuan Zou. 2018. Can the Greater Fool Theory Explain Bubbles? Evidence from China. *SSRN Electronic Journal* . [[Crossref](#)]
1536. Guillaume Coqueret. 2018. The Economic Value of Firm-Specific News Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1537. Dominik Wolff, Ulrich Neugebauer. 2018. Machine Learning Approaches for Equity Market Predictions. *SSRN Electronic Journal* . [[Crossref](#)]
1538. Carolin Hartmann, Hans-Peter Burghof, Marc Mehlhorn. 2018. An Action – Identifying Noise Traders Entering the Market with Google and Twitter. *SSRN Electronic Journal* . [[Crossref](#)]
1539. Alex Kusen, Markus Rudolf. 2018. Feedback Trading: Strategies during Day and Night with Global Interconnectedness. *SSRN Electronic Journal* . [[Crossref](#)]
1540. Sebastian Seidens. 2018. Asset Pricing Bubbles Under Rational Expectations. *SSRN Electronic Journal* . [[Crossref](#)]
1541. Xiao Han, Nikolaos Sakkas, Jo Danbolt, Arman Eshraghi. 2018. Persistence of Investor Sentiment in the Past 50 Years: A Behavioural Perspective. *SSRN Electronic Journal* . [[Crossref](#)]
1542. Tarika Singh, Monika Gupta, Archana Kaushal, Anubhav Tripathi. 2018. Determinants of Emotional Stability and Psychological Well Being in Investors During Stock Market Fluctuations. *SSRN Electronic Journal* . [[Crossref](#)]
1543. Maximilian Renz, Olaf Stotz. 2018. What Do Hedge Portfolios Hedge? Evidence From an Intertemporal CAPM in the Presence of Background Wealth. *SSRN Electronic Journal* . [[Crossref](#)]
1544. Melike E. Bildirici, Mesut M. Badur. 2018. The effects of oil prices on confidence and stock return in China, India and Russia. *Quantitative Finance and Economics* 2:4, 884-903. [[Crossref](#)]
1545. Po-Keng Cheng. Noise Trader 71-76. [[Crossref](#)]
1546. Constantine Cantzos, Petros Kalantonis, Aristidis Papagrigroriou, Stefanos Theotokas. The Impact of Economic Sentiment, Consumer, Producer and Investor's Confidence Indices on Stock Returns of the Listed Companies in FTSE-20 in Greece 162-209. [[Crossref](#)]
1547. Christos Makridis. 2018. Can You Feel the Heat? Extreme Temperatures, Stock Returns, and Economic Sentiment. *SSRN Electronic Journal* 66. . [[Crossref](#)]
1548. Ioannis Psaradellis, Jason Laws, Athanasios A. Pantelous, Georgios Sermpinis. 2018. Pairs Trading, Technical Analysis and Data Snooping: Mean Reversion vs Momentum. *SSRN Electronic Journal* 34. . [[Crossref](#)]
1549. Leland Farmer, Lawrence Schmidt, Allan Timmermann. 2018. Pockets of Predictability. *SSRN Electronic Journal* 69. . [[Crossref](#)]

1550. Soosung Hwang, Alexandre Rubesam, Mark Howard Salmon. 2018. Overconfidence, Sentiment and Beta Herding: A Behavioral Explanation of the Low-Beta Anomaly. *SSRN Electronic Journal* **70**. . [[Crossref](#)]
1551. Ingolf Dittmann, Maurizio Montone, Yuhao Zhu. 2018. Wage Gap and Stock Returns. *SSRN Electronic Journal* **67**. . [[Crossref](#)]
1552. Marco Ceccarelli. 2018. When Companies Use Their Wiggle Room, Which Investors Care?. *SSRN Electronic Journal* **74**. . [[Crossref](#)]
1553. Martijn J. van den Assem, Maurizio Montone, Remco C.J. Zwinkels. 2018. Company Name Fluency and Stock Returns. *SSRN Electronic Journal* **3**. . [[Crossref](#)]
1554. Robert A. Dam, Shaun Davies, Katie Moon. 2018. Investor Demand for Leverage: Evidence from Closed-End Funds. *SSRN Electronic Journal* **67**. . [[Crossref](#)]
1555. Zhuo Chen, Bibo Liu, Huijun Wang, Zhengwei Wang, Jianfeng Yu. 2018. Characteristics-Based Factors. *SSRN Electronic Journal* **62**. . [[Crossref](#)]
1556. Helen Hurwitz. 2018. Investor sentiment and management earnings forecast bias. *Journal of Business Finance & Accounting* **45**:1-2, 166-183. [[Crossref](#)]
1557. Mehmet Balcilar, Rangan Gupta, Clement Kyei. 2018. PREDICTING STOCK RETURNS AND VOLATILITY WITH INVESTOR SENTIMENT INDICES: A RECONSIDERATION USING A NONPARAMETRIC CAUSALITY-IN-QUANTILES TEST. *Bulletin of Economic Research* **70**:1, 74-87. [[Crossref](#)]
1558. Xu Guo, Hai Lin, Chunchi Wu, Guofu Zhou. 2018. Investor Sentiment and the Cross-Section of Corporate Bond Returns. *SSRN Electronic Journal* **5**. . [[Crossref](#)]
1559. Berna Aydogan. 2017. Sentiment dynamics and volatility of international stock markets. *Eurasian Business Review* **7**:3, 407-419. [[Crossref](#)]
1560. John Hua Fan, Neda Todorova. 2017. Dynamics of China's carbon prices in the pilot trading phase. *Applied Energy* **208**, 1452-1467. [[Crossref](#)]
1561. Xiao-Ming Li. 2017. New evidence on economic policy uncertainty and equity premium. *Pacific-Basin Finance Journal* **46**, 41-56. [[Crossref](#)]
1562. Peipei Wang, Yuanji Wen, Harminder Singh. 2017. The high-volume return premium: Does it exist in the Chinese stock market?. *Pacific-Basin Finance Journal* **46**, 323-336. [[Crossref](#)]
1563. Qi Liu, Libin Tao, Weixing Wu, Jianfeng Yu. 2017. Short- and Long-Run Business Conditions and Expected Returns. *Management Science* **63**:12, 4137-4157. [[Crossref](#)]
1564. Jian Chen, Fuwei Jiang, Guoshi Tong. 2017. Economic policy uncertainty in China and stock market expected returns. *Accounting & Finance* **57**:5, 1265-1286. [[Crossref](#)]
1565. Hung-Kun Chen, Chen-Ting Lien. 2017. Market Reaction to Macroeconomic News: The Role of Investor Sentiment. *Asia-Pacific Journal of Financial Studies* **46**:6, 853-875. [[Crossref](#)]
1566. Chune Young Chung, Joochan Kim, Jinwoo Park. 2017. Individual Investor Sentiment and IPO Stock Returns: Evidence from the Korean Stock Market. *Asia-Pacific Journal of Financial Studies* **46**:6, 876-902. [[Crossref](#)]
1567. Mathieu Luybaert, Tom Van Caneghem. 2017. Exploring the Double-Sided Effect of Information Asymmetry and Uncertainty in Mergers and Acquisitions. *Financial Management* **46**:4, 873-917. [[Crossref](#)]
1568. Haiqi Li, Yu Guo, Sung Y. Park. 2017. Asymmetric Relationship between Investors' Sentiment and Stock Returns: Evidence from a Quantile Non-causality Test. *International Review of Finance* **17**:4, 617-626. [[Crossref](#)]

1569. Houda Litimi. 2017. Herd behavior in the French stock market. *Review of Accounting and Finance* **16**:4, 497-515. [[Crossref](#)]
1570. Alex Moss, Andrew Clare, Stephen Thomas, James Seaton. 2017. Can sector-specific REIT strategies outperform a diversified benchmark?. *Journal of European Real Estate Research* **10**:3, 366-383. [[Crossref](#)]
1571. Ting Yao, Yue-Jun Zhang, Chao-Qun Ma. 2017. How does investor attention affect international crude oil prices?. *Applied Energy* **205**, 336-344. [[Crossref](#)]
1572. Ahmed BenSaïda. 2017. Herding effect on idiosyncratic volatility in U.S. industries. *Finance Research Letters* **23**, 121-132. [[Crossref](#)]
1573. Wanhai You, Yawei Guo, Cheng Peng. 2017. Twitter's daily happiness sentiment and the predictability of stock returns. *Finance Research Letters* **23**, 58-64. [[Crossref](#)]
1574. Qinqin Wu, Ying Hao, Jing Lu. 2017. Investor sentiment, idiosyncratic risk, and mispricing of American Depository Receipt. *Journal of International Financial Markets, Institutions and Money* **51**, 1-14. [[Crossref](#)]
1575. Thomas Renault. 2017. Intraday online investor sentiment and return patterns in the U.S. stock market. *Journal of Banking & Finance* **84**, 25-40. [[Crossref](#)]
1576. Stelios Bekiros, Mouna Jlassi, Brian Lucey, Kamel Naoui, Gazi Salah Uddin. 2017. Herding behavior, market sentiment and volatility: Will the bubble resume?. *The North American Journal of Economics and Finance* **42**, 107-131. [[Crossref](#)]
1577. Joel T. Harper, Subramanian Rama Iyer, Ali Nejadmalayeri. 2017. Diversification discount and investor sentiment. *The North American Journal of Economics and Finance* **42**, 218-236. [[Crossref](#)]
1578. Mei-Ping Chen, Chien-Chiang Lee, Yi-Chung Hsu. 2017. Investor sentiment and country exchange traded funds: Does economic freedom matter?. *The North American Journal of Economics and Finance* **42**, 285-299. [[Crossref](#)]
1579. Jinfang Li. 2017. Investor sentiment, heterogeneous agents and asset pricing model. *The North American Journal of Economics and Finance* **42**, 504-512. [[Crossref](#)]
1580. Steve Y. Yang, Sheung Yin Kevin Mo, Anqi Liu, Andrei A. Kirilenko. 2017. Genetic programming optimization for a sentiment feedback strength based trading strategy. *Neurocomputing* **264**, 29-41. [[Crossref](#)]
1581. Qiwei Yin, Ruixun Zhang, Yiwei Liu, XiuLi Shao. Forecasting of stock price trend based on CART and similar stock 1503-1508. [[Crossref](#)]
1582. Manuel González-Igual, Teresa Corzo Santamaría, Patricia Castán Agustín. 2017. Prevailing Behavioral Biases and Investor Profiles: A Survey of Professional Investors. *The Journal of Wealth Management* **20**:3, 10-23. [[Crossref](#)]
1583. Sibel FETTAHOĞLU. 2017. YATIRIMCI DUYARLILIĞININ PAY SENEDİ FİYATI ÜZERİNDEKİ ETKİSİ: BİST'DE BİR UYGULAMA. *Uluslararası İktisadi ve İdari İncelemeler Dergisi* . [[Crossref](#)]
1584. Carlos Colón-De-Armas, Javier Rodriguez, Herminio Romero. 2017. Investor sentiment and US presidential elections. *Review of Behavioral Finance* **9**:3, 227-241. [[Crossref](#)]
1585. Nicholas Mangee. 2017. New Evidence on Psychology and Stock Returns. *Journal of Behavioral Finance* **18**:4, 417-426. [[Crossref](#)]
1586. Svetlana Maslyuk-Escobedo, Kristian Rotaru, Alexander Dokumentov. 2017. News sentiment and jumps in energy spot and futures markets. *Pacific-Basin Finance Journal* **45**, 186-210. [[Crossref](#)]
1587. Dorsaf Ben Aissia. 2017. The mispricing of equity risk: behavioral and corporate leverage factors. *Journal of Asset Management* **18**:6, 421-432. [[Crossref](#)]



1588. Gustavo Correia Xavier, Marcio Andre Veras Machado. 2017. Anomalies and Investor Sentiment: Empirical Evidences in the Brazilian Market. *BAR - Brazilian Administration Review* 14:3. . [[Crossref](#)]
1589. Lee A. Smales. 2017. Effect of investor fear on Australian financial markets. *Applied Economics Letters* 24:16, 1148-1153. [[Crossref](#)]
1590. Marie Pfiffelmann, Patrick Roger. XIX. Richard Thaler – De l’*homo oeconomicus* à l’*homo sapiens* : l’introduction de la dimension comportementale en finance 560-588. [[Crossref](#)]
1591. Roman Kräussl, Elizaveta Mirgorodskaya. 2017. Media, sentiment and market performance in the long run. *The European Journal of Finance* 23:11, 1059-1082. [[Crossref](#)]
1592. Michael Donadelli, Renatas Kizys, Max Riedel. 2017. Dangerous infectious diseases: Bad news for Main Street, good news for Wall Street?. *Journal of Financial Markets* 35, 84-103. [[Crossref](#)]
1593. May Hu, Chi-Chur Chao, Chris Malone, Martin Young. 2017. Real determinants of stock split announcements. *International Review of Economics & Finance* 51, 574-598. [[Crossref](#)]
1594. Sebastian Bethke, Monika Gehde-Trapp, Alexander Kempf. 2017. Investor sentiment, flight-to-quality, and corporate bond comovement. *Journal of Banking & Finance* 82, 112-132. [[Crossref](#)]
1595. Jun Sik Kim, Da-Hea Kim, Sung Won Seo. 2017. Investor Sentiment and Return Predictability of the Option to Stock Volume Ratio. *Financial Management* 46:3, 767-796. [[Crossref](#)]
1596. Felix Chan, Robert B. Durand, Joyce Khuu, Lee A. Smales. 2017. The Validity of Investor Sentiment Proxies. *International Review of Finance* 17:3, 473-477. [[Crossref](#)]
1597. Xiao Li, Dehua Shen, Mei Xue, Wei Zhang. 2017. Daily happiness and stock returns: The case of Chinese company listed in the United States. *Economic Modelling* 64, 496-501. [[Crossref](#)]
1598. Wen Yang, Dongtong Lin, Zelong Yi. 2017. Impacts of the mass media effect on investor sentiment. *Finance Research Letters* 22, 1-4. [[Crossref](#)]
1599. Francesco Franzoni, Martin C. Schmalz. 2017. Fund Flows and Market States. *The Review of Financial Studies* 30:8, 2621-2673. [[Crossref](#)]
1600. ĽUBOŠ PÁSTOR, ROBERT F. STAMBAUGH, LUCIAN A. TAYLOR. 2017. Do Funds Make More When They Trade More?. *The Journal of Finance* 72:4, 1483-1528. [[Crossref](#)]
1601. L.A. Smales. 2017. The importance of fear: investor sentiment and stock market returns. *Applied Economics* 49:34, 3395-3421. [[Crossref](#)]
1602. Tingqiang CHEN, Jianmin HE, Xindan LI. 2017. AN EVOLVING NETWORK MODEL OF CREDIT RISK CONTAGION IN THE FINANCIAL MARKET. *Technological and Economic Development of Economy* 23:1, 22-37. [[Crossref](#)]
1603. Doojin Ryu, Hyeyoen Kim, Heejin Yang. 2017. Investor sentiment, trading behavior and stock returns. *Applied Economics Letters* 24:12, 826-830. [[Crossref](#)]
1604. Tommy Gärling, Mary Blomman, Tim Alexander Carle. 2017. Affect account of disposition effect and consequences for stock prices. *Review of Behavioral Finance* 9:2, 187-202. [[Crossref](#)]
1605. Georgios A. Papanastasopoulos. 2017. Asset growth anomaly in Europe: Do profits and losses matter?. *Economics Letters* 156, 106-109. [[Crossref](#)]
1606. Pyemo N. Afego. 2017. Effects of changes in stock index compositions: A literature survey. *International Review of Financial Analysis* 52, 228-239. [[Crossref](#)]
1607. Abderrahmen Aloulou, Siwar Ellouze. 2017. Does fundamental value run asset price formation process? Evidence from option price information content. *Journal of Asset Management* 18:4, 255-268. [[Crossref](#)]
1608. Lijing Du. 2017. The CDS market reaction to restatement announcements. *Journal of Business Finance & Accounting* 44:7-8, 1015-1035. [[Crossref](#)]

1609. Subramaniam V.A., Velnampy T.. 2017. RATIONALITY: A CENTRAL POINT BETWEEN TRADITIONAL FINANCE AND BEHAVIOURAL FINANCE. *International Journal of Research -GRANTHAALAYAH* 5:6, 389-405. [[Crossref](#)]
1610. Dimitrios Koutmos, Konstantinos Bozos, Dionysia Dionysiou, Neophytos Lambertides. 2017. The timing of new corporate debt issues and the risk-return tradeoff. *Review of Quantitative Finance and Accounting* 66. . [[Crossref](#)]
1611. Boonlert Jitmaneeoj. 2017. Does investor sentiment affect price-earnings ratios?. *Studies in Economics and Finance* 34:2, 183-193. [[Crossref](#)]
1612. Eddie Chi Man Hui, Zhaoyingzi Dong, ShengHua Jia, Charles Hei Ling Lam. 2017. How does sentiment affect returns of urban housing?. *Habitat International* 64, 71-84. [[Crossref](#)]
1613. Ronald Bosman, Roman Kräussl, Elizaveta Mirgorodskaya. 2017. Modifier words in the financial press and investor expectations. *Journal of Economic Behavior & Organization* 138, 85-98. [[Crossref](#)]
1614. Xing Han, Youwei Li. 2017. Can investor sentiment be a momentum time-series predictor? Evidence from China. *Journal of Empirical Finance* 42, 212-239. [[Crossref](#)]
1615. Chen-Hui Wu, Chan-Jane Lin. 2017. The impact of media coverage on investor trading behavior and stock returns. *Pacific-Basin Finance Journal* 43, 151-172. [[Crossref](#)]
1616. Chih-Hsiang Chang, Shan-Shan Chen, Song-Lin Hsieh. 2017. Asymmetric Reinforcement Learning and Conditioned Responses During the 2007–2009 Global Financial Crisis: Evidence from Taiwan. *Review of Pacific Basin Financial Markets and Policies* 20:02, 1750010. [[Crossref](#)]
1617. ###, ###. 2017. A Study on the Investor Sentiment and the Irrational Investors' Behavior Based on the Commodity ETF Market. *Korean Journal of Financial Engineering* 16:2, 87-106. [[Crossref](#)]
1618. Ahsan Habib, Mostafa Monzur Hasan. 2017. Firm life cycle, corporate risk-taking and investor sentiment. *Accounting & Finance* 57:2, 465-497. [[Crossref](#)]
1619. J. Daniel Aromí. 2017. Conventional Views and Asset Prices: What to Expect After Times of Extreme Opinions?. *Journal of Applied Economics* 20:1, 49-73. [[Crossref](#)]
1620. Antonios Siganos, Evangelos Vagenas-Nanos, Patrick Verwijmeren. 2017. Divergence of sentiment and stock market trading. *Journal of Banking & Finance* 78, 130-141. [[Crossref](#)]
1621. Andrzej Cwynar, Wiktor Cwynar, Robert Pater. 2017. Can Social Media Content Increase Financial Market Returns? Survey Results from Poland. *Organizacija* 50:2, 97-111. [[Crossref](#)]
1622. Shu Feng, Na Wang, Edward J. Zychowicz. 2017. Sentiment and the Performance of Technical Indicators. *The Journal of Portfolio Management* 43:3, 112-125. [[Crossref](#)]
1623. Heejin Yang, Doojin Ryu, Doowon Ryu. 2017. Investor sentiment, asset returns and firm characteristics: Evidence from the Korean Stock Market. *Investment Analysts Journal* 46:2, 132-147. [[Crossref](#)]
1624. Junyan Shen, Jianfeng Yu, Shen Zhao. 2017. Investor sentiment and economic forces. *Journal of Monetary Economics* 86, 1-21. [[Crossref](#)]
1625. Hanchao Liang, Chunpeng Yang, Rengui Zhang, Chuangqun Cai. 2017. Bounded rationality, anchoring-and-adjustment sentiment, and asset pricing. *The North American Journal of Economics and Finance* 40, 85-102. [[Crossref](#)]
1626. Can Zhong Yao, Bo Yi Sun, Ji Nan Lin. 2017. A study of correlation between investor sentiment and stock market based on Copula model. *Kybernetes* 46:3, 550-571. [[Crossref](#)]
1627. Gordon J. Alexander, Mark A. Peterson. 2017. Short selling and the pricing of closed-end funds. *Journal of Financial Markets* 33, 124-142. [[Crossref](#)]
1628. Fahad Almudhaf. 2017. Speculative bubbles and irrational exuberance in African stock markets. *Journal of Behavioral and Experimental Finance* 13, 28-32. [[Crossref](#)]

1629. Kun Guo, Yi Sun, Xin Qian. 2017. Can investor sentiment be used to predict the stock price? Dynamic analysis based on China stock market. *Physica A: Statistical Mechanics and its Applications* **469**, 390-396. [[Crossref](#)]
1630. Guy Kaplanski, Haim Levy. 2017. Seasonality in Perceived Risk: A Sentiment Effect. *Quarterly Journal of Finance* **07**:01, 1650015. [[Crossref](#)]
1631. Benjamin M. Blau. 2017. Skewness preferences, asset prices and investor sentiment. *Applied Economics* **49**:8, 812-822. [[Crossref](#)]
1632. Subramanian Rama Iyer, Joel T. Harper. 2017. Cash flow volatility and investor sentiment. *Managerial Finance* **43**:2, 178-192. [[Crossref](#)]
1633. . Bibliography 333-362. [[Crossref](#)]
1634. Jun Sik KIM, Da-Hea KIM, Sung Won SEO. 2017. INDIVIDUAL MEAN-VARIANCE RELATION AND STOCK-LEVEL INVESTOR SENTIMENT. *Journal of Business Economics and Management* **18**:1, 20-34. [[Crossref](#)]
1635. Ding Du, Xiaobing Zhao. 2017. Financial investor sentiment and the boom/bust in oil prices during 2003-2008. *Review of Quantitative Finance and Accounting* **48**:2, 331-361. [[Crossref](#)]
1636. Zhihua Ding, Zhenhua Liu, Yuejun Zhang, Ruyin Long. 2017. The contagion effect of international crude oil price fluctuations on Chinese stock market investor sentiment. *Applied Energy* **187**, 27-36. [[Crossref](#)]
1637. Karl Ludwig Keiber, Helene Samyschew. 2017. The world price of sentiment risk. *Global Finance Journal* **32**, 62-82. [[Crossref](#)]
1638. Paul Hribar, Samuel J. Melessa, R. Christopher Small, Jaron H. Wilde. 2017. Does managerial sentiment affect accrual estimates? Evidence from the banking industry. *Journal of Accounting and Economics* **63**:1, 26-50. [[Crossref](#)]
1639. Gunduz Caginalp, Mark DeSantis. 2017. Does price efficiency increase with trading volume? Evidence of nonlinearity and power laws in ETFs. *Physica A: Statistical Mechanics and its Applications* **467**, 436-452. [[Crossref](#)]
1640. Guy Kaplanski, Haim Levy. 2017. Analysts and sentiment: A causality study. *The Quarterly Review of Economics and Finance* **63**, 315-327. [[Crossref](#)]
1641. Ziyou Wang, Eddie Chi-man Hui. 2017. Fundamentals and Market Sentiment in Housing Market. *Housing, Theory and Society* **34**:1, 57-78. [[Crossref](#)]
1642. Carl Chiarella, Xue-Zhong He, Lei Shi, Lijian Wei. 2017. A behavioural model of investor sentiment in limit order markets. *Quantitative Finance* **17**:1, 71-86. [[Crossref](#)]
1643. Emilio Barucci, Claudio Fontana. Information and Financial Markets 397-477. [[Crossref](#)]
1644. Richard A. Brealey, Ian A. Cooper, Evi Kaplanis. The Behaviour of Sentiment-Induced Share Returns: Measurement When Fundamentals Are Observable 291-313. [[Crossref](#)]
1645. Arijit Chatterjee, William Perrizo. Sentiment Trends and Classifying Stocks Using P-Trees 103-121. [[Crossref](#)]
1646. Saurabh Agarwal. Investor's Demographics and Its Impact on Investment Behaviour 125-158. [[Crossref](#)]
1647. Jia-Lang Seng, Kuan-Ying Huang, Hsiao-Fang Yang. Financial Reports and Financial News—An Information Content Gap Analysis 333-342. [[Crossref](#)]
1648. Hanchao Liang, Chunpeng Yang, Chuangqun Cai. 2017. Beauty contest, bounded rationality, and sentiment pricing dynamics. *Economic Modelling* **60**, 71-80. [[Crossref](#)]
1649. I-Chun Tsai. 2017. Diffusion of optimistic and pessimistic investor sentiment: An empirical study of an emerging market. *International Review of Economics & Finance* **47**, 22-34. [[Crossref](#)]

1650. Raymond A.K. Cox, Ajit Dayanandan, Han Donker, John Nofsinger. 2017. The Bad, the boom and the bust: Profit warnings over the business cycle. *Journal of Economics and Business* **89**, 13-19. [[Crossref](#)]
1651. Alexander Barinov. 2017. Institutional ownership and aggregate volatility risk. *Journal of Empirical Finance* **40**, 20-38. [[Crossref](#)]
1652. Yu-Chen Wei, Yang-Cheng Lu, Jen-Nan Chen, Yen-Ju Hsu. 2017. Informativeness of the market news sentiment in the Taiwan stock market. *The North American Journal of Economics and Finance* **39**, 158-181. [[Crossref](#)]
1653. Yongjie Zhang, Yuzhao Zhang, Dehua Shen, Wei Zhang. 2017. Investor sentiment and stock returns: Evidence from provincial TV audience rating in China. *Physica A: Statistical Mechanics and its Applications* **466**, 288-294. [[Crossref](#)]
1654. Muhammad Zia Ur Rehman, Zain ul Abidin, Faisal Rizwan, Zaheer Abbas, Sajjad Ahmad Baig, David McMillan. 2017. How investor sentiments spillover from developed countries to developing countries?. *Cogent Economics & Finance* **5**:1, 1309096. [[Crossref](#)]
1655. Po-Keng Cheng, Young Shin Kim, David McMillan. 2017. Speculative bubbles and crashes# Fundamentalists and positive-feedback trading. *Cogent Economics & Finance* **5**:1, 1381370. [[Crossref](#)]
1656. Gang He, Shuzhen Zhu, Haifeng Gu, David McMillan. 2017. On the construction of Chinese stock market investor sentiment index. *Cogent Economics & Finance* **5**:1, 1412230. [[Crossref](#)]
1657. Arijit Chatterjee, Kendall Nygard. Predicting Stock Close Price Using Microsoft Azure 749-757. [[Crossref](#)]
1658. Abhijeet Chandra, M. Thenmozhi. 2017. Behavioural Asset Pricing: Review and Synthesis. *Journal of Interdisciplinary Economics* **29**:1, 1-31. [[Crossref](#)]
1659. Mark KY Mak, WH Ip. 2017. An exploratory study of investment behaviour of investors. *International Journal of Engineering Business Management* **9**, 184797901771152. [[Crossref](#)]
1660. Antonios Siganos, Evangelos Vagenas-Nanos, Patrick Verwijmeren. 2017. Divergence of Sentiment and Stock Market Trading. *SSRN Electronic Journal* . [[Crossref](#)]
1661. Fuwei Jiang, Joshua A. Lee, Xiumin Martin, Guofu Zhou. 2017. Manager Sentiment and Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1662. Torsten Jochem, Florian S. Peters. 2017. Optimism Propagation. *SSRN Electronic Journal* . [[Crossref](#)]
1663. Di Li, Lucian A. Taylor, Wenyu Wang. 2017. Inefficiencies and Externalities from Opportunistic Acquirers. *SSRN Electronic Journal* . [[Crossref](#)]
1664. Alok Kumar, Zicheng Lei, Chendi Zhang. 2017. A Direct Test of the Dividend Catering Hypothesis. *SSRN Electronic Journal* . [[Crossref](#)]
1665. David A. Hirshleifer, Danling Jiang, Yuting Meng. 2017. Mood Beta and Seasonalities in Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1666. Muhammad Ali Nasir. 2017. Zero Lower Bound & Negative Interest Rates: Choices for Monetary Policy. *SSRN Electronic Journal* . [[Crossref](#)]
1667. Abhilash Sreekumar Nair, Suresh S. Kalagnanam. 2017. Limits to Nonmarket Insurance: A Textual Analysis of the Impact of Corporate Social Responsibility on Media Sentiment. *SSRN Electronic Journal* **81**. . [[Crossref](#)]
1668. Xiaoming Li. 2017. New Evidence on Economic Policy Uncertainty and Equity Risk Premium. *SSRN Electronic Journal* . [[Crossref](#)]
1669. John Cotter, Mark Hallam, Kamil Yilmaz. 2017. Mixed-Frequency Macro-Financial Spillovers. *SSRN Electronic Journal* . [[Crossref](#)]

1670. Erik Lie, Bo Meng, Yiming Qian, Guofu Zhou. 2017. Corporate Activities and the Market Risk Premium. *SSRN Electronic Journal* 55. . [[Crossref](#)]
1671. Marra del Carmen Ramos-Herrera, Simmn Sosvilla Rivero. 2017. Inflation, Real Economic Growth and Unemployment Expectations: An Empirical Analysis Based on the ECB Survey of Professional Forecasters. *SSRN Electronic Journal* . [[Crossref](#)]
1672. Bilgehan Tekin, Mercan Hatipoolu. 2017. The Effects of VIX Index, Exchange Rate & Oil Prices on the BIST 100 Index: A Quantile Regression Approach. *SSRN Electronic Journal* . [[Crossref](#)]
1673. Steve Y. Yang, Anqi Liu, Jing Chen, Alan G Hawkes. 2017. Applications of a Multivariate Hawkes Process to Joint Modeling of Sentiment and Market Return Events. *SSRN Electronic Journal* . [[Crossref](#)]
1674. Richard C. K. Burdekin, Pierre L. Siklos. 2017. Quantifying the Impact of the November 2014 Shanghai-Hong Kong Stock Connect. *SSRN Electronic Journal* . [[Crossref](#)]
1675. Ayben Koy, Murat Akkaya. 2017. The Role of Consumer Confidence as a Leading Indicator on Stock Returns: A Markov Switching Approach. *SSRN Electronic Journal* . [[Crossref](#)]
1676. Yosef Bonaparte. 2017. President Life Cycle and Stock Market Outcomes. *SSRN Electronic Journal* . [[Crossref](#)]
1677. Roman Frydman, Soren Johansen, Anders Rahbek, Morten Nyboe Tabor. 2017. The Qualitative Expectations Hypothesis: Model Ambiguity, Consistent Representations of Market Forecasts, and Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1678. Zhiming Ma, Liansheng Wu, Jieying Zhang, Kaitang Zhou. 2017. Sentiment and Audit Quality. *SSRN Electronic Journal* . [[Crossref](#)]
1679. Daniel Perez-Liston, Patricio Torres-Palacio, Sidika Bayram. 2017. Does Investor Sentiment Predict Future Mexican Stock Market Returns?. *SSRN Electronic Journal* . [[Crossref](#)]
1680. Charles M.C. Lee, Stephen Teng Sun, Rongfei Wang, Ran Zhang. 2017. Technological Links and Predictable Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1681. Guofu Zhou. 2017. Measuring Investor Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1682. David P. Blake, John Pickles. 2017. Mental Time Travel and the Valuation of Financial Investments. *SSRN Electronic Journal* . [[Crossref](#)]
1683. Konstantinos Gavriilidis, Vasileios Kallinterakis, Belma Ozturkkal. 2017. Institutional Herding and Mood. *SSRN Electronic Journal* . [[Crossref](#)]
1684. Shaun William Davies. 2017. Speculation Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1685. Xun Lei. 2017. The Value of Political Rhetoric to Stock Market: Evidence from the United States. *SSRN Electronic Journal* . [[Crossref](#)]
1686. Sergio Garcca. 2017. The Role of Option Markets in Shareholder Activism. *SSRN Electronic Journal* . [[Crossref](#)]
1687. Olubukola Ranti Uwuigbe, Olayinka Adedayo Erin, Uwalomwa Uwuigbe, Daramola Sunday Peter, Olugbenga Jinadu. 2017. International financial reporting standards and stock market behaviour: An emerging market experience. *Corporate Ownership and Control* 14:4, 93-102. [[Crossref](#)]
1688. Li Guo, Yubo Tao. 2017. Media Network and Return Predictability. *SSRN Electronic Journal* 136. . [[Crossref](#)]
1689. Nikolaos Karampatsas, Soheila Malekpour. 2017. Beyond Market Mood: Stock Sentiment and the Response to Corporate Earnings Announcements. *SSRN Electronic Journal* 53. . [[Crossref](#)]
1690. Caterina Santi, Remco C. J. Zwinkels. 2017. Exploring Style Herding by Mutual Funds. *SSRN Electronic Journal* 106. . [[Crossref](#)]

1691. Christian Heyerdahl-Larsen, Philipp K. Illeditsch. 2017. Demand Disagreement. *SSRN Electronic Journal* 71. . [[Crossref](#)]
1692. Kathryn Kadous, Molly Mercer, Yuepin (Daniel) Zhou. 2017. Undue Influence? The Effect of Social Media Advice on Investment Decisions. *SSRN Electronic Journal* 59. . [[Crossref](#)]
1693. Mouna Abdelhedi-Zouch, Achraf Ghorbel. 2016. Islamic and conventional bank market value: Manager behavior and investor sentiment. *Cogent Business & Management* 3:1, 1164010. [[Crossref](#)]
1694. Riccardo Ferretti, Andrea Cipollini, Francesco Pattarin. 2016. Can an unglamorous non-event affect prices? The role of newspapers. *Cogent Economics & Finance* 4:1, 1142847. [[Crossref](#)]
1695. Hamid Beladi, Chi Chur Chao, May Hu. 2016. A macro-analysis of financial decisions: An examination of special dividend announcements. *International Review of Financial Analysis* 48, 162-181. [[Crossref](#)]
1696. Frankie Chau, Rataporn Deesomsak, Dimitrios Koutmos. 2016. Does investor sentiment really matter?. *International Review of Financial Analysis* 48, 221-232. [[Crossref](#)]
1697. Licheng Sun, Mohammad Najand, Jiancheng Shen. 2016. Stock return predictability and investor sentiment: A high-frequency perspective. *Journal of Banking & Finance* 73, 147-164. [[Crossref](#)]
1698. Joyce Khuu, Robert B. Durand, Lee A. Smales. 2016. Melancholia and Japanese stock returns – 2003 to 2012. *Pacific-Basin Finance Journal* 40, 424-437. [[Crossref](#)]
1699. Nikos C. Papapostolou, Panos K. Pouliasis, Nikos K. Nomikos, Ioannis Kyriakou. 2016. Shipping investor sentiment and international stock return predictability. *Transportation Research Part E: Logistics and Transportation Review* 96, 81-94. [[Crossref](#)]
1700. Doron Avramov, Si Cheng, Allaudeen Hameed. 2016. Time-Varying Liquidity and Momentum Profits. *Journal of Financial and Quantitative Analysis* 51:6, 1897-1923. [[Crossref](#)]
1701. Sofiane Aboura. 2016. Individual investors and stock returns. *Journal of Asset Management* 17:7, 477-485. [[Crossref](#)]
1702. M. Kabir Hassan, Mamunur Rashid, Esther Castro. 2016. Foreign Direct Investment and Investor Sentiment: A Causal Relationship. *Global Economy Journal* 16:4, 697-719. [[Crossref](#)]
1703. Fanhao Hao, Tienan Wang. 2016. A multi-stage ‘infection’ model of stock investors' reaction to new product announcement signal. *Mathematical Methods in the Applied Sciences* 39:18, 5670-5681. [[Crossref](#)]
1704. R. Jared DeLisle, Nathan Mauck, Adam R. Smedema. 2016. Idiosyncratic Volatility and Firm-Specific News: Beyond Limited Arbitrage. *Financial Management* 45:4, 923-951. [[Crossref](#)]
1705. Chaker Aloui, Bisma Hkiri, Chi Keung Marco Lau, Larisa Yarovaya. 2016. Investors' sentiment and US Islamic and conventional indexes nexus: A time-frequency analysis. *Finance Research Letters* 19, 54-59. [[Crossref](#)]
1706. Jean-Claude Cosset, Hyacinthe Y. Somé, Pascale Valéry. 2016. Credible reforms and stock return volatility: Evidence from privatization. *Journal of Banking & Finance* 72, 99-120. [[Crossref](#)]
1707. Robert J. Bianchi, Michael E. Drew, John Hua Fan. 2016. Commodities momentum: A behavioral perspective. *Journal of Banking & Finance* 72, 133-150. [[Crossref](#)]
1708. Xian Zheng, E.C.M. Hui. 2016. Does liquidity affect housing market performance? An empirical study with spatial panel approach. *Land Use Policy* 56, 189-196. [[Crossref](#)]
1709. Chunpeng Yang, Liyun Zhou. 2016. Individual stock crowded trades, individual stock investor sentiment and excess returns. *The North American Journal of Economics and Finance* 38, 39-53. [[Crossref](#)]
1710. I-Chun Tsai. 2016. Wealth effect and investor sentiment. *The North American Journal of Economics and Finance* 38, 111-123. [[Crossref](#)]



1711. Dimitri Kroujiline, Maxim Gusev, Dmitry Ushanov, Sergey V. Sharov, Boris Govorkov. 2016. Forecasting stock market returns over multiple time horizons. *Quantitative Finance* **16**:11, 1695-1712. [[Crossref](#)]
1712. Ahmed Salhin, Mohamed Sherif, Edward Jones. 2016. Managerial sentiment, consumer confidence and sector returns. *International Review of Financial Analysis* **47**, 24-38. [[Crossref](#)]
1713. Woan-lih Liang. 2016. Sensitivity to investor sentiment and stock performance of open market share repurchases. *Journal of Banking & Finance* **71**, 75-94. [[Crossref](#)]
1714. Wei Zhang, Xiao Li, Dehua Shen, Andrea Teglio. 2016. Daily happiness and stock returns: Some international evidence. *Physica A: Statistical Mechanics and its Applications* **460**, 201-209. [[Crossref](#)]
1715. Leming Yin, Ning Zhang, Lifeng He, Wenmin Fang. A Study of Relationship between Investor Sentiment and Stock Price Based on Text Mining 536-539. [[Crossref](#)]
1716. DAVID C. LING, ANDY NARANJO, BENJAMIN SCHEICK. 2016. Credit Availability and Asset Pricing Dynamics in Illiquid Markets: Evidence from Commercial Real Estate Markets. *Journal of Money, Credit and Banking* **48**:7, 1321-1362. [[Crossref](#)]
1717. Deven Bathia, Don Bredin, Dirk Nitzsche. 2016. International Sentiment Spillovers in Equity Returns. *International Journal of Finance & Economics* **21**:4, 332-359. [[Crossref](#)]
1718. Ming-Hung Wu, Wei-Che Tsai, Miao-Ling Chen. 2016. The Effect of Monetary Policies on the Relationship between Advertising and Mutual Fund Flows. *Asia-Pacific Journal of Financial Studies* **45**:5, 673-704. [[Crossref](#)]
1719. ZeFang Song, XingFa Zhang, Yuan Li, Qiang Xiong. 2016. A linear varying coefficient ARCH-M model with a latent variable. *Science China Mathematics* **59**:9, 1795-1814. [[Crossref](#)]
1720. Lee A. Smales. 2016. News sentiment and bank credit risk. *Journal of Empirical Finance* **38**, 37-61. [[Crossref](#)]
1721. Mahmoud Qadan, Doron Kliger. 2016. The short trading day anomaly. *Journal of Empirical Finance* **38**, 62-80. [[Crossref](#)]
1722. Shing-yang Hu, Yueh-Hsiang Lin, Christine W. Lai. 2016. The effect of overvaluation on investment and accruals: The role of information. *Journal of Empirical Finance* **38**, 181-201. [[Crossref](#)]
1723. Walid Bahloul, Abdelfettah Bouri. 2016. The impact of investor sentiment on returns and conditional volatility in U.S. futures markets. *Journal of Multinational Financial Management* **36**, 89-102. [[Crossref](#)]
1724. Pi-Hsia Hung. 2016. Investor sentiment, order submission, and investment performance on the Taiwan Stock Exchange. *Pacific-Basin Finance Journal* **39**, 124-140. [[Crossref](#)]
1725. Alain Frugier. 2016. Returns, volatility and investor sentiment: Evidence from European stock markets. *Research in International Business and Finance* **38**, 45-55. [[Crossref](#)]
1726. Houda Litimi, Ahmed BenSaïda, Omar Bouraoui. 2016. Herding and excessive risk in the American stock market: A sectoral analysis. *Research in International Business and Finance* **38**, 6-21. [[Crossref](#)]
1727. Chandler Lutz. 2016. THE ASYMMETRIC EFFECTS OF INVESTOR SENTIMENT. *Macroeconomic Dynamics* **20**:6, 1477-1503. [[Crossref](#)]
1728. Yi-ting Chen, Kendro Vincent. 2016. The Role of Momentum, Sentiment, and Economic Fundamentals in Forecasting Bear Stock Market. *Journal of Forecasting* **35**:6, 504-527. [[Crossref](#)]
1729. Jeffrey J. Coulton, Tami Dinh, Andrew B. Jackson. 2016. The impact of sentiment on price discovery. *Accounting & Finance* **56**:3, 669-694. [[Crossref](#)]
1730. Peter Hafez, Junqiang Xie. 2016. News Beta: Factoring Sentiment Risk into Quant Models. *The Journal of Investing* **25**:3, 88-104. [[Crossref](#)]

1731. Peter Hafez, Junqiang Xie. 2016. News Beta: Factoring Sentiment Risk into Quant Models. *The Journal of Investing* . [[Crossref](#)]
1732. Kristle Cortés, Ran Duchin, Denis Sosyura. 2016. Clouded judgment: The role of sentiment in credit origination. *Journal of Financial Economics* **121**:2, 392-413. [[Crossref](#)]
1733. Kotaro Miwa, Kazuhiro Ueda. 2016. Analysts' preference for growth investing and vulnerability to market-wide sentiment. *The Quarterly Review of Economics and Finance* **61**, 40-52. [[Crossref](#)]
1734. Chiraz Labidi, Soumaya Yaakoubi. 2016. Investor sentiment and aggregate volatility pricing. *The Quarterly Review of Economics and Finance* **61**, 53-63. [[Crossref](#)]
1735. Greg Durham, Mukunthan Santhanakrishnan. 2016. Ticker fluency, sentiment, and asset valuation. *The Quarterly Review of Economics and Finance* **61**, 89-96. [[Crossref](#)]
1736. Li Pan, Ya Tang, Jianguo Xu. 2016. Speculative Trading and Stock Returns\*. *Review of Finance* **20**:5, 1835-1865. [[Crossref](#)]
1737. Arijit Chatterjee, William Perrizo. Investor classification and sentiment analysis 1177-1180. [[Crossref](#)]
1738. Jasman Tuyon, Zamri Ahmad, Mohd Fahmi Ghazali. 2016. HETEROGENEITY OF SENTIMENT RISK IN MALAYSIAN STOCK MARKET. *UNIMAS Review of Accounting and Finance* **1**:1. . [[Crossref](#)]
1739. Stelios Bekiros, Rangan Gupta, Clement Kyei. 2016. A non-linear approach for predicting stock returns and volatility with the use of investor sentiment indices. *Applied Economics* **48**:31, 2895-2898. [[Crossref](#)]
1740. Yankun Chen, Jinghong Shu, Jin E. Zhang. 2016. Investor sentiment, variance risk premium and delta-hedged gains. *Applied Economics* **48**:31, 2952-2964. [[Crossref](#)]
1741. Levon Goukasian, Qingzhong Ma, Wei Zhang. 2016. What Is Common Among Return Anomalies? Evidence from Insider Trading. *Journal of Behavioral Finance* **17**:3, 229-243. [[Crossref](#)]
1742. Daniel Perez-Liston, Daniel Huerta, Sanzid Haq. 2016. Does investor sentiment impact the returns and volatility of Islamic equities?. *Journal of Economics and Finance* **40**:3, 421-437. [[Crossref](#)]
1743. David E. Rapach, Matthew C. Ringgenberg, Guofu Zhou. 2016. Short interest and aggregate stock returns. *Journal of Financial Economics* **121**:1, 46-65. [[Crossref](#)]
1744. Bo Zhao, Yongji He, Chunfeng Yuan, Yihua Huang. Stock market prediction exploiting microblog sentiment analysis 4482-4488. [[Crossref](#)]
1745. Xiafei Li, Di Luo. 2016. Investor Sentiment, Limited Arbitrage, and the Cash Holding Effect. *Review of Finance* **1**, rfw031. [[Crossref](#)]
1746. Francesco Corea. 2016. Can Twitter Proxy the Investors' Sentiment? The Case for the Technology Sector. *Big Data Research* **4**, 70-74. [[Crossref](#)]
1747. Wei Zhang, Xiao Li, Dehua Shen, Andrea Tegllo. 2016. R2 and idiosyncratic volatility: Which captures the firm-specific return variation?. *Economic Modelling* **55**, 298-304. [[Crossref](#)]
1748. Markku Kaustia, Elias Rantapuska. 2016. Does mood affect trading behavior?. *Journal of Financial Markets* **29**, 1-26. [[Crossref](#)]
1749. Geert Bekaert, Marie Hoerova. 2016. What do asset prices have to say about risk appetite and uncertainty?. *Journal of Banking & Finance* **67**, 103-118. [[Crossref](#)]
1750. Nicholas Apergis, Dimitris Voliotis. 2016. Mood effects in optimal debt contracts. *Journal of Behavioral and Experimental Finance* **10**, 50-53. [[Crossref](#)]
1751. Juan Ramón Piñeiro-Chousa, M. Ángeles López-Cabarcos, Ada María Pérez-Pico. 2016. Examining the influence of stock market variables on microblogging sentiment. *Journal of Business Research* **69**:6, 2087-2092. [[Crossref](#)]

1752. Cesare Fracassi, Stefan Petry, Geoffrey Tate. 2016. Does rating analyst subjectivity affect corporate debt pricing?. *Journal of Financial Economics* 120:3, 514-538. [[Crossref](#)]
1753. Bo Zhu, Feng Niu. 2016. Investor sentiment, accounting information and stock price: Evidence from China. *Pacific-Basin Finance Journal* 38, 125-134. [[Crossref](#)]
1754. Frank Weikai Li. 2016. Macro Disagreement and the Cross-Section of Stock Returns. *Review of Asset Pricing Studies* 6:1, 1-45. [[Crossref](#)]
1755. JOSEPH ENGELBERG, CHRISTOPHER A. PARSONS. 2016. Worrying about the Stock Market: Evidence from Hospital Admissions. *The Journal of Finance* 71:3, 1227-1250. [[Crossref](#)]
1756. Nuno Oliveira, Paulo Cortez, Nelson Areal. 2016. Stock market sentiment lexicon acquisition using microblogging data and statistical measures. *Decision Support Systems* 85, 62-73. [[Crossref](#)]
1757. Xiaoyu Chen, Thomas C. Chiang. 2016. Stock returns and economic forces—An empirical investigation of Chinese markets. *Global Finance Journal* 30, 45-65. [[Crossref](#)]
1758. Ying Hao, Hsiang-Hui Chu, Keng-Yu Ho, Kuan-Cheng Ko. 2016. The 52-week high and momentum in the Taiwan stock market: Anchoring or recency biases?. *International Review of Economics & Finance* 43, 121-138. [[Crossref](#)]
1759. Jess Benhabib, Xuewen Liu, Pengfei Wang. 2016. Sentiments, financial markets, and macroeconomic fluctuations. *Journal of Financial Economics* 120:2, 420-443. [[Crossref](#)]
1760. Mariassunta Giannetti, Luc Laeven. 2016. Local Ownership, Crises, and Asset Prices: Evidence from US Mutual Funds \*. *Review of Finance* 20:3, 947-978. [[Crossref](#)]
1761. Elina Pradkhan. 2016. Information Content of Trading Activity in Precious Metals Futures Markets. *Journal of Futures Markets* 36:5, 421-456. [[Crossref](#)]
1762. . Global Financial Stability Report, April 2016 36, . [[Crossref](#)]
1763. Jyoti Kumari, Jitendra Mahakud. 2016. Investor Sentiment and Stock Market Volatility: Evidence from India. *Journal of Asia-Pacific Business* 17:2, 173-202. [[Crossref](#)]
1764. Luo Zuo. 2016. The informational feedback effect of stock prices on management forecasts. *Journal of Accounting and Economics* 61:2-3, 391-413. [[Crossref](#)]
1765. Khurshid Ahmad, JingGuang Han, Elaine Hutson, Colm Kearney, Sha Liu. 2016. Media-expressed negative tone and firm-level stock returns. *Journal of Corporate Finance* 37, 152-172. [[Crossref](#)]
1766. Chih-Yuan Yang, Ling-Jhen Jhang, Chia-Chien Chang. 2016. Do investor sentiment, weather and catastrophe effects improve hedging performance? Evidence from the Taiwan options market. *Pacific-Basin Finance Journal* 37, 35-51. [[Crossref](#)]
1767. Benjamin M. Blau, T. Boone Bowles, Ryan J. Whitby. 2016. Gambling Preferences, Options Markets, and Volatility. *Journal of Financial and Quantitative Analysis* 51:2, 515-540. [[Crossref](#)]
1768. C. Ryan Dunn, Travis E. Dorsch, Michael Q. King, Kevin J. Rothlisberger. 2016. The Impact of Family Financial Investment on Perceived Parent Pressure and Child Enjoyment and Commitment in Organized Youth Sport. *Family Relations* 65:2, 287-299. [[Crossref](#)]
1769. Elisabete F. Simões Vieira. 2016. Investor sentiment and share returns: evidence on family firms. *Academia Revista Latinoamericana de Administración* 29:1, 65-83. [[Crossref](#)]
1770. May Hu, Chi-Chur Chao, Jin Hao Lim. 2016. Another explanation of the mutual fund fee puzzle. *International Review of Economics & Finance* 42, 134-152. [[Crossref](#)]
1771. Ding Du, Ronald J Gunderson, Xiaobing Zhao. 2016. Investor sentiment and oil prices. *Journal of Asset Management* 17:2, 73-88. [[Crossref](#)]
1772. YU-EN LIN, HSIANG-HSUAN CHIH, CHIA-HSIN CHENG, YAN-QING KU. 2016. MARKET COMPETITION, ARBITRAGE RISK, AND CAPITAL STRUCTURE: EVIDENCE FROM TAIWAN. *Annals of Financial Economics* 11:01, 1650002. [[Crossref](#)]

1773. Ying Hao, Hsiang-Hui Chu, Kuan-Cheng Ko, Lin Lin. 2016. Momentum Strategies and Investor Sentiment in the REIT Market. *International Review of Finance* **16**:1, 41-71. [[Crossref](#)]
1774. Michael S. Drake, Kurt H. Gee, Jacob R. Thornock. 2016. March Market Madness: The Impact of Value-Irrelevant Events on the Market Pricing of Earnings News. *Contemporary Accounting Research* **33**:1, 172-203. [[Crossref](#)]
1775. Stavros Thomadakis, Dimitrios Gounopoulos, Christos Nounis, Andreas Merikas. 2016. Collateral Regulation and IPO-Specific Liberalisation: the Case of Price Limits in the Athens Stock Exchange. *European Financial Management* **22**:2, 276-312. [[Crossref](#)]
1776. Thorsten Lehnert, Yuehao Lin, Nicolas Martelin. 2016. Stein's Overreaction Puzzle: Option Anomaly or Perfectly Rational Behavior?. *The Journal of Derivatives* **23**:3, 22-35. [[Crossref](#)]
1777. Carla Fernandes, Paulo M. Gama, Elisabete Vieira. 2016. Does local and Euro area sentiment matter for sovereign debt markets? Evidence from a bailout country. *Applied Economics* **48**:9, 816-834. [[Crossref](#)]
1778. Elena Ferrer, Julie Salaber, Anna Zalewska. 2016. Consumer confidence indices and stock markets' meltdowns. *The European Journal of Finance* **22**:3, 195-220. [[Crossref](#)]
1779. Dorsaf Ben Aissia. 2016. Home and foreign investor sentiment and the stock returns. *The Quarterly Review of Economics and Finance* **59**, 71-77. [[Crossref](#)]
1780. Daniel Perez Liston. 2016. Sin stock returns and investor sentiment. *The Quarterly Review of Economics and Finance* **59**, 63-70. [[Crossref](#)]
1781. Ebenezer Asem, Jessica Chung, Xin Cui, Gloria Y Tian. 2016. Liquidity, investor sentiment and price discount of SEOs in Australia. *International Journal of Managerial Finance* **12**:1, 25-51. [[Crossref](#)]
1782. Constantinos Antoniou, John A. Doukas, Avaniidhar Subrahmanyam. 2016. Investor Sentiment, Beta, and the Cost of Equity Capital. *Management Science* **62**:2, 347-367. [[Crossref](#)]
1783. Ingmar Nolte, Sandra Nolte. 2016. The information content of retail investors' order flow. *The European Journal of Finance* **22**:2, 80-104. [[Crossref](#)]
1784. Antti Klemola, Jussi Nikkinen, Jarkko Peltomäki. 2016. Changes in Investors' Market Attention and Near-Term Stock Market Returns. *Journal of Behavioral Finance* **17**:1, 18-30. [[Crossref](#)]
1785. Gerald Janous. Einleitung 1-6. [[Crossref](#)]
1786. Gerald Janous. Individuelles Investorenverhalten und Marktmodellierung in der Behavioral-Finance-Forschung 57-80. [[Crossref](#)]
1787. Süleyman Kale, Murat Akkaya. 2016. The Relation between Confidence Climate and Stock Returns: The Case of Turkey. *Procedia Economics and Finance* **38**, 150-162. [[Crossref](#)]
1788. Peter Deeney, Mark Cummins, Michael Dowling, Alan F. Smeaton. 2016. Influences from the European Parliament on EU emissions prices. *Energy Policy* **88**, 561-572. [[Crossref](#)]
1789. Walid Bahloul, Abdelfettah Bouri. 2016. Profitability of return and sentiment-based investment strategies in US futures markets. *Research in International Business and Finance* **36**, 254-270. [[Crossref](#)]
1790. Hersh Shefrin. The Winner's Curse Strikes at RBS, Fortis, and ABN AMRO 173-189. [[Crossref](#)]
1791. Hersh Shefrin. Risk, Return, and Individual Stocks 249-266. [[Crossref](#)]
1792. Lars Hamers, Annelies Renders, Patrick Vorst. 2016. Firm Life Cycle, Heterogeneity in Investor Beliefs and Stock Price Crash Risk. *SSRN Electronic Journal* . [[Crossref](#)]
1793. Yong Chen, Bing Han, Jing Pan. 2016. Sentiment Risk, Sentiment Timing, and Hedge Fund Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1794. Justin Birru. 2016. Day of the Week and the Cross-Section of Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1795. Christoph Meier. 2016. Aggregate Investor Confidence in the Stock Market. *SSRN Electronic Journal* . [[Crossref](#)]

1796. Zhixin Dai, Meng Yong, Nathalie Odin. 2016. A Portrait of the Individual Investor: Survey Evidence from 17 Different Provinces in China. *SSRN Electronic Journal* . [[Crossref](#)]
1797. Samuel P. Fraiberger. 2016. News Sentiment and Cross-Country Fluctuations. *SSRN Electronic Journal* . [[Crossref](#)]
1798. Doron Avramov, Minwen Li, Hao Wang. 2016. Risk Shocks and Corporate Policies: A Text-Based Analysis. *SSRN Electronic Journal* . [[Crossref](#)]
1799. Lee A. Smales. 2016. Investor Sentiment and Stock Market Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1800. Luiz F. F. Felix, Roman Krrussl, Philip A. Stork. 2016. Single Stock Call Options as Lottery Tickets. *SSRN Electronic Journal* . [[Crossref](#)]
1801. Xavier Vives, Liyan Yang. 2016. A Model of Costly Interpretation of Asset Prices. *SSRN Electronic Journal* **18**. . [[Crossref](#)]
1802. David Blanchett, Michael S. Finke, Michael A. Guillemette. 2016. Who Exhibits Time Varying Risk Aversion?. *SSRN Electronic Journal* . [[Crossref](#)]
1803. Niklas Kohl. 2016. Stock Issuance and the Speed of Price Discovery. *SSRN Electronic Journal* . [[Crossref](#)]
1804. Bao Wei, Yulei Rao, Jing Lu. 2016. Post-Holiday Drift, Sentiment and Short-Sale Restriction: Evidence from AH Cross-Listed Stocks. *SSRN Electronic Journal* . [[Crossref](#)]
1805. Nico Valckx, Jorge A. Chan-Lau, Alan Feng, Benjamin Huston, Gregorio Impavido, Andreas (Andy) Jobst, John Kiff, Frederic J. Lambert, Nobuyasu Sugimoto, Kai Yan. 2016. The Insurance Sector - Trends and Systemic Risk Implications. *SSRN Electronic Journal* . [[Crossref](#)]
1806. Kelley Bergsma. 2016. A Strange Disposition? Option Trading Based on Reference Prices. *SSRN Electronic Journal* . [[Crossref](#)]
1807. Emiliós C. Galariotis, Panagiota K. Makrchoriti, Spyros I. Spyrou. 2016. The Impact of Conventional and Unconventional Monetary Policy on Expectations and Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1808. Jian Chen, Fuwei Jiang, Guoshi Tong. 2016. Economic Policy Uncertainty in China and Stock Market Expected Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1809. Alice A. Bonaime, Huseyin Gulen, Mihai Ion. 2016. Does Policy Uncertainty Affect Mergers and Acquisitions?. *SSRN Electronic Journal* . [[Crossref](#)]
1810. David C. Ling, Joseph T. L. Ooi, Ruoran Xu. 2016. Asset Growth and Stock Performance: Evidence from REITs. *SSRN Electronic Journal* . [[Crossref](#)]
1811. Guillaume Vuillemeys, Etienne Wasmer. 2016. Frictional Unemployment with Stochastic Bubbles. *SSRN Electronic Journal* **2**. . [[Crossref](#)]
1812. CCcile Carpentier, Jean-Marc Suret. 2016. Are Investors Rational When Valuing Loss Firms?. *SSRN Electronic Journal* . [[Crossref](#)]
1813. Lasse Bork, Stig Vinther Møller. 2016. A New Index of Housing Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
1814. David C. Brown, Shaun William Davies, Matthew Ringgenberg. 2016. ETF Arbitrage and Return Predictability. *SSRN Electronic Journal* . [[Crossref](#)]
1815. Carolin E. Pflueger. 2016. Precautionary Savings in Stocks and Bonds. *SSRN Electronic Journal* **61**. . [[Crossref](#)]
1816. Pedro Barroso, Paulo F. Maio. 2016. Managing the Risk of the 'Betting-Against-Beta' Anomaly: Does It Pay to Bet Against Beta?. *SSRN Electronic Journal* . [[Crossref](#)]



1817. Pedro Piccoli, Newton C. A. da Costa Jr., Wesley Vieira Silva, June Alison Westarb Cruz. 2016. Investor Sentiment and the Risk-Return Tradeoff in the Brazilian Market. *SSRN Electronic Journal* . [[Crossref](#)]
1818. Michael Donadelli, Renatas Kizys, Max Riedel. 2016. Globally Dangerous Diseases: Bad News for Main Street, Good News for Wall Street?. *SSRN Electronic Journal* . [[Crossref](#)]
1819. Basmah Maziad Altuwajiri. 2016. Investorss Sentiment and Stock Market Return in the Saudi Stock Market. *SSRN Electronic Journal* . [[Crossref](#)]
1820. Ahmet Kose, Murat Akkaya. 2016. Beklenti Ve GGven Anketlerinin Finansal Piyasalara Etkisi: Bist 100 zerine Bir Uygulama (The Effects of Sentiment and Confidence Indices on Financial Markets: An Application on BIST 100). *SSRN Electronic Journal* . [[Crossref](#)]
1821. Ming-Hung Wu, Wei-Che Tsai, Miao-Ling Chen. 2016. Effect of Monetary Policies on the Relationship between Advertising and Mutual Fund Flows. *SSRN Electronic Journal* . [[Crossref](#)]
1822. Nicolas BOITOUT, Fabrice HERVÉ, Mohamed ZOUAOU. 2016. Médias et sentiment sur les marchés actions européens : influence de la culture nationale. *Management international* **20**:2, 134-156. [[Crossref](#)]
1823. Chunhua Lan, Russ Wermers. 2016. Cash-Flow Timing vs. Discount-Rate Timing: A Decomposition of Mutual Fund Market-Timing Skills. *SSRN Electronic Journal* **47**. . [[Crossref](#)]
1824. Charles M.C. Lee, Ken Li. 2016. Sexy or Safe: Why Do Predicted Stock Issuers (PSIs) Earn Low Returns?. *SSRN Electronic Journal* **69**. . [[Crossref](#)]
1825. Suk-Joon Byun, Byoung-Hyun Jeon. 2016. Momentum Crashes and Investorss Anchoring Bias. *SSRN Electronic Journal* **5**. . [[Crossref](#)]
1826. Lee A. Smales. 2016. Trading behavior in S&P 500 index futures. *Review of Financial Economics* **28**:1, 46-55. [[Crossref](#)]
1827. Thorben Manfred Lubnau, Neda Todorova. 2015. The calm after the storm: implied volatility and future stock index returns. *The European Journal of Finance* **21**:15, 1282-1296. [[Crossref](#)]
1828. M. V. Shyam Kumar, Jaya Dixit, Bill Francis. 2015. The impact of prior stock market reactions on risk taking in acquisitions. *Strategic Management Journal* **36**:13, 2111-2121. [[Crossref](#)]
1829. Chunpeng Yang, Liyun Zhou. 2015. Sentiment approach to underestimation and overestimation pricing model. *Economic Modelling* **51**, 280-288. [[Crossref](#)]
1830. Chandler Lutz. 2015. The impact of conventional and unconventional monetary policy on investor sentiment. *Journal of Banking & Finance* **61**, 89-105. [[Crossref](#)]
1831. Jyoti Kumari, Jitendra Mahakud. 2015. Does investor sentiment predict the asset volatility? Evidence from emerging stock market India. *Journal of Behavioral and Experimental Finance* **8**, 25-39. [[Crossref](#)]
1832. Anjeza Kadilli. 2015. Predictability of stock returns of financial companies and the role of investor sentiment: A multi-country analysis. *Journal of Financial Stability* **21**, 26-45. [[Crossref](#)]
1833. Elena Druica, Calin Valsan, Rodica Ianole. 2015. Residential Real Estate in Europe: An Exploration of Common Risk Factors. *Review of Economic Perspectives* **15**:4, 413-429. [[Crossref](#)]
1834. Sandrine Jacob Leal. 2015. Fundamentalists, chartists and asset pricing anomalies. *Quantitative Finance* **15**:11, 1837-1850. [[Crossref](#)]
1835. Juliana Malagon, David Moreno, Rosa Rodríguez. 2015. The idiosyncratic volatility anomaly: Corporate investment or investor mispricing?. *Journal of Banking & Finance* **60**, 224-238. [[Crossref](#)]
1836. Chunpeng Yang, Liyun Zhou. 2015. Investor trading behavior, investor sentiment and asset prices. *The North American Journal of Economics and Finance* **34**, 42-62. [[Crossref](#)]
1837. Yao Zheng. 2015. The linkage between aggregate investor sentiment and metal futures returns: A nonlinear approach. *The Quarterly Review of Economics and Finance* **58**, 128-142. [[Crossref](#)]



1838. Abdullah Noman, Atsuyuki Naka. 2015. Premiums and returns of iPath exchange traded notes. *Journal of Asset Management* 16:6, 401-414. [[Crossref](#)]
1839. Nina Karnaukh, Angelo Ranaldo, Paul Söderlind. 2015. Understanding FX Liquidity. *Review of Financial Studies* 28:11, 3073-3108. [[Crossref](#)]
1840. Shunlin Song, Siyuan Tang. 2015. Investor sentiment, underwriters' behaviour and IPO pricing: Empirical analysis from off-line institutional investors' bids. *China Journal of Accounting Studies* 3:4, 348-373. [[Crossref](#)]
1841. Vikash Ramiah, Xiaoming Xu, Imad A. Moosa. 2015. Neoclassical finance, behavioral finance and noise traders: A review and assessment of the literature. *International Review of Financial Analysis* 41, 89-100. [[Crossref](#)]
1842. Robert J. Bianchi, Michael E. Drew, John Hua Fan. 2015. Combining momentum with reversal in commodity futures. *Journal of Banking & Finance* 59, 423-444. [[Crossref](#)]
1843. Rapheal Olaniyan, Daniel Stamate, Lahcen Ouarbya, Doina Logofatu. Sentiment and stock market volatility predictive modelling — A hybrid approach 1-10. [[Crossref](#)]
1844. ROBERT F. STAMBAUGH, JIANFENG YU, YU YUAN. 2015. Arbitrage Asymmetry and the Idiosyncratic Volatility Puzzle. *The Journal of Finance* 70:5, 1903-1948. [[Crossref](#)]
1845. Daniel Huerta, Dave O. Jackson, Thanh Ngo. 2015. Categorizing sentiment and its impact on REIT returns. *Managerial Finance* 41:9, 958-973. [[Crossref](#)]
1846. Brian J. Bushee, Henry L. Friedman. 2015. Disclosure Standards and the Sensitivity of Returns to Mood. *Review of Financial Studies* 46, hhv054. [[Crossref](#)]
1847. Minhyuk Kim, Jinwoo Park. 2015. Individual Investor Sentiment and Stock Returns: Evidence from the Korean Stock Market. *Emerging Markets Finance and Trade* 51:sup5, S1-S20. [[Crossref](#)]
1848. Huseyin Gulen, Mihai Ion. 2015. Policy Uncertainty and Corporate Investment. *Review of Financial Studies* 1, hhv050. [[Crossref](#)]
1849. Constantinos Antoniou, Richard D.F. Harris, Ruogu Zhang. 2015. Ambiguity aversion and stock market participation: An empirical analysis. *Journal of Banking & Finance* 58, 57-70. [[Crossref](#)]
1850. Tilman Drerup. 2015. Diurnal rhythms in investor sentiment. *Journal of Behavioral and Experimental Finance* 7, 71-81. [[Crossref](#)]
1851. Lin Gao, Stephan Süs. 2015. Market sentiment in commodity futures returns. *Journal of Empirical Finance* 33, 84-103. [[Crossref](#)]
1852. Mouna Boujelbène Abbes, Mouna Abdelhédi-Zouch. 2015. Does hajj pilgrimage affect the Islamic investor sentiment?. *Research in International Business and Finance* 35, 138-152. [[Crossref](#)]
1853. Wai Mun Fong. 2015. Market-wide sentiment and market returns. *Journal of Asset Management* 16:5, 316-328. [[Crossref](#)]
1854. Paskalis Glabadianidis. 2015. Market Timing With Moving Averages. *International Review of Finance* 15:3, 387-425. [[Crossref](#)]
1855. Adam Stivers. 2015. Forecasting Returns with Fundamentals-Removed Investor Sentiment. *International Journal of Financial Studies* 3:3, 319-341. [[Crossref](#)]
1856. Prashant K. Das, Julia Freybote, Gianluca Marcato. 2015. An Investigation into Sentiment-Induced Institutional Trading Behavior and Asset Pricing in the REIT Market. *The Journal of Real Estate Finance and Economics* 51:2, 160-189. [[Crossref](#)]
1857. Michael Nofer, Oliver Hinz. 2015. Using Twitter to Predict the Stock Market. *Business & Information Systems Engineering* 57:4, 229-242. [[Crossref](#)]
1858. Heiko Jacobs. 2015. What explains the dynamics of 100 anomalies?. *Journal of Banking & Finance* 57, 65-85. [[Crossref](#)]

1859. Massimo Massa, Vijay Yadav. 2015. Investor Sentiment and Mutual Fund Strategies. *Journal of Financial and Quantitative Analysis* 50:4, 699-727. [[Crossref](#)]
1860. Chuang-Chang Chang, Pei-Fang Hsieh, Yaw-Huei Wang. 2015. Sophistication, Sentiment, and Misreaction. *Journal of Financial and Quantitative Analysis* 50:4, 903-928. [[Crossref](#)]
1861. William Q. Judge, Michael A. Witt, Alessandro Zattoni, Till Talaulicar, Jean Jinghan Chen, Krista Lewellyn, Helen Wei Hu, Dharendra Shukla, R. Greg Bell (Robert), Jonas Gabrielsson, Felix Lopez, Sibel Yamak, Yves Fassin, Daniel McCarthy, Jose Luis Rivas, Stav Fainshmidt, Hans Van Ees. 2015. Corporate governance and IPO underpricing in a cross-national sample: A multilevel knowledge-based view. *Strategic Management Journal* 36:8, 1174-1185. [[Crossref](#)]
1862. Ansley Chua, R. Jared DeLisle, Sze-Shiang Feng, Bong Soo Lee. 2015. Price-to-Earnings Ratios and Option Prices. *Journal of Futures Markets* 35:8, 738-752. [[Crossref](#)]
1863. Mustafa Sayim, Hamid Rahman. 2015. The relationship between individual investor sentiment, stock return and volatility. *International Journal of Emerging Markets* 10:3, 504-520. [[Crossref](#)]
1864. P. Corredor, E. Ferrer, R. Santamaria. 2015. The Impact of Investor Sentiment on Stock Returns in Emerging Markets: The Case of Central European Markets. *Eastern European Economics* 53:4, 328-355. [[Crossref](#)]
1865. Xin Lv, Weijia Dong, Fang Fang. 2015. The Asymmetric Effects of Official Interest Rate Changes on China's Stock Market During Different Market Regimes. *Emerging Markets Finance and Trade* 51:4, 826-841. [[Crossref](#)]
1866. Omar A. Esqueda, Yongli Luo, Dave O. Jackson. 2015. The linkage between the U.S. "fear index" and ADR premiums under non-frictionless stock markets. *Journal of Economics and Finance* 39:3, 541-556. [[Crossref](#)]
1867. Thomas C. Chiang, Dazhi Zheng. 2015. Liquidity and stock returns: Evidence from international markets. *Global Finance Journal* 27, 73-97. [[Crossref](#)]
1868. Jess Benhabib, Pengfei Wang. 2015. Private information and sunspots in sequential asset markets. *Journal of Economic Theory* 158, 558-584. [[Crossref](#)]
1869. Xiaohui Gao, Tse-Chun Lin. 2015. Do Individual Investors Treat Trading as a Fun and Exciting Gambling Activity? Evidence from Repeated Natural Experiments. *The Review of Financial Studies* 28:7, 2128-2166. [[Crossref](#)]
1870. Michael Firth, Kailong (Philip) Wang, Sonia ML Wong. 2015. Corporate Transparency and the Impact of Investor Sentiment on Stock Prices. *Management Science* 61:7, 1630-1647. [[Crossref](#)]
1871. Min-Jung Lee, Ji-Young Woo. 2015. The Analysis on Users' Centrality in the Social Network and their Sentiment : Applying to Medical Web Forum on Alzheimer's Disease. *Journal of the Korea Society of Computer and Information* 20:6, 127-140. [[Crossref](#)]
1872. Carl Chiarella, Saskia ter Ellen, Xue-Zhong He, Eliza Wu. 2015. Fear or fundamentals? Heterogeneous beliefs in the European sovereign CDS market. *Journal of Empirical Finance* 32, 19-34. [[Crossref](#)]
1873. Gabriele M. Lepori. 2015. Investor mood and demand for stocks: Evidence from popular TV series finales. *Journal of Economic Psychology* 48, 33-47. [[Crossref](#)]
1874. YU-EN LIN, HSIANG-HSUAN CHIH, TAI-HSUN HUANG, CHIA-HSIEN TANG. 2015. THE DISPOSITION EFFECT, ESCALATION OF COMMITMENT AND HERDING BEHAVIOR OF MUTUAL FUND MANAGERS. *Annals of Financial Economics* 10:01, 1550003. [[Crossref](#)]
1875. Hsiu-Lang Chen. 2015. Cross-Market Investor Sentiment in Commodity Exchange-Traded Funds. *Credit and Capital Markets – Kredit und Kapital* 48:2, 171-206. [[Crossref](#)]
1876. Ajay Bhootra, Jungshik Hur. 2015. High Idiosyncratic Volatility and Low Returns: A Prospect Theory Explanation. *Financial Management* 44:2, 295-322. [[Crossref](#)]

1877. Jinfang Li. 2015. The asymmetric effects of investor sentiment and monetary policy on stock prices. *Applied Economics* 47:24, 2514-2522. [[Crossref](#)]
1878. Chi-Lu Peng, Kuan-Ling Lai, Maio-Ling Chen, An-Pin Wei. 2015. Investor sentiment, customer satisfaction and stock returns. *European Journal of Marketing* 49:5/6, 827-850. [[Crossref](#)]
1879. Stephan Lang, Wolfgang Schaefer. 2015. Examining the sentiment-return relationship in European real estate stock markets. *Journal of European Real Estate Research* 8:1, 24-45. [[Crossref](#)]
1880. Ling T. He. 2015. Forecasting of housing stock returns and housing prices. *Journal of Financial Economic Policy* 7:2, 90-103. [[Crossref](#)]
1881. Mustafa Sayim, Hamid Rahman. 2015. An examination of U.S. institutional and individual investor sentiment effect on the Turkish stock market. *Global Finance Journal* 26, 1-17. [[Crossref](#)]
1882. Peter Deeney, Mark Cummins, Michael Dowling, Adam Bermingham. 2015. Sentiment in oil markets. *International Review of Financial Analysis* 39, 179-185. [[Crossref](#)]
1883. Karl Ludwig Keiber, Helene Samyschew. 2015. The role of sentiment in global risk premia. *Applied Economics* 47:20, 2073-2091. [[Crossref](#)]
1884. In Kang, Cheolbeom Park. 2015. Soccer sentiment and investment opportunities in the Korean stock market. *Asia-Pacific Journal of Accounting & Economics* 22:2, 213-226. [[Crossref](#)]
1885. Moshe Levy, Guy Kaplanski. 2015. Portfolio selection in a two-regime world. *European Journal of Operational Research* 242:2, 514-524. [[Crossref](#)]
1886. Jay Heon Jung, Jinhan Pae, Choong-Yuel Yoo. 2015. Do analysts treat winners and losers differently when forecasting earnings?. *International Journal of Forecasting* 31:2, 531-549. [[Crossref](#)]
1887. Guy Kaplanski, Haim Levy, Chris Veld, Yulia Veld-Merkoulova. 2015. Do Happy People Make Optimistic Investors?. *Journal of Financial and Quantitative Analysis* 50:1-2, 145-168. [[Crossref](#)]
1888. Gagari Chakrabarti. 2015. Time-Series Momentum Trading Strategies in the Global Stock Market. *Business Economics* 50:2, 80-90. [[Crossref](#)]
1889. Heiko Jacobs, Martin Weber. 2015. On the determinants of pairs trading profitability. *Journal of Financial Markets* 23, 75-97. [[Crossref](#)]
1890. David Berger, Harry J. Turtle. 2015. Sentiment bubbles. *Journal of Financial Markets* 23, 59-74. [[Crossref](#)]
1891. Umut Celiker, Jaideep Chowdhury, Gokhan Sonaer. 2015. Do mutual funds herd in industries?. *Journal of Banking & Finance* 52, 1-16. [[Crossref](#)]
1892. Yawen Hudson, Christopher J. Green. 2015. Is investor sentiment contagious? International sentiment and UK equity returns. *Journal of Behavioral and Experimental Finance* 5, 46-59. [[Crossref](#)]
1893. Dashan Huang, Fuwei Jiang, Jun Tu, Guofu Zhou. 2015. Investor Sentiment Aligned: A Powerful Predictor of Stock Returns. *Review of Financial Studies* 28:3, 791-837. [[Crossref](#)]
1894. Martin Hoesli, Kustrim Reka. 2015. Contagion Channels between Real Estate and Financial Markets. *Real Estate Economics* 43:1, 101-138. [[Crossref](#)]
1895. Hersh Shefrin. 2015. Investors' Judgments, Asset Pricing Factors and Sentiment. *European Financial Management* 21:2, 205-227. [[Crossref](#)]
1896. DAVID C. LING, JOSEPH T.L. OOI, THAO T.T. LE. 2015. Explaining House Price Dynamics: Isolating the Role of Nonfundamentals. *Journal of Money, Credit and Banking* 47:S1, 87-125. [[Crossref](#)]
1897. Øyvind Norli, Charlotte Ostergaard, Ibolya Schindele. 2015. Liquidity and Shareholder Activism. *Review of Financial Studies* 28:2, 486-520. [[Crossref](#)]
1898. John A. Haslem. 2015. Sentiment Issues in Stock Prices and Mutual Funds. *The Journal of Wealth Management* 17:4, 43-49. [[Crossref](#)]

1899. Doug Waggle, Pankaj Agrawal. 2015. Investor Sentiment and Short-Term Returns for Size-Adjusted Value and Growth Portfolios. *Journal of Behavioral Finance* **16**:1, 81-93. [[Crossref](#)]
1900. Shuming Liu. 2015. Investor Sentiment and Stock Market Liquidity. *Journal of Behavioral Finance* **16**:1, 51-67. [[Crossref](#)]
1901. Ling T. He, K.M. Casey. 2015. Forecasting ability of the investor sentiment endurance index: The case of oil service stock returns and crude oil prices. *Energy Economics* **47**, 121-128. [[Crossref](#)]
1902. Sung Won Seo, Jun Sik Kim. 2015. The information content of option-implied information for volatility forecasting with investor sentiment. *Journal of Banking & Finance* **50**, 106-120. [[Crossref](#)]
1903. Kevin Q. Wang, Jianguo Xu. 2015. Market volatility and momentum. *Journal of Empirical Finance* **30**, 79-91. [[Crossref](#)]
1904. Elisabete F. Simões Vieira, Márcia S. Valente Pereira. 2015. Herding behaviour and sentiment: Evidence in a small European market. *Revista de Contabilidade* **18**:1, 78-86. [[Crossref](#)]
1905. Eva Gredel. 2015. Metaphorical patterns and the subprime mortgage crisis: Towards cross-linguistic, discourse-specific and n-gram-based dictionaries for sentiment analysis. *Studies in Communication Sciences* **15**:1, 37-44. [[Crossref](#)]
1906. Zhi Da, Joseph Engelberg, Pengjie Gao. 2015. The Sum of All FEARS Investor Sentiment and Asset Prices. *Review of Financial Studies* **28**:1, 1-32. [[Crossref](#)]
1907. Sahil Zubair, Krzysztof J. Cios. Extracting News Sentiment and Establishing Its Relationship with the S&P 500 Index 969-975. [[Crossref](#)]
1908. Arijit Chatterjee, William Perrizo. Classifying Stocks using P-Trees and Investor Sentiment 1362-1367. [[Crossref](#)]
1909. Jess Benhabib, Xuewen Liu, Pengfei Wang. 2015. Sentiments, Financial Markets, and Macroeconomic Fluctuations. *SSRN Electronic Journal* . [[Crossref](#)]
1910. Yufeng Han, Ting Hu. 2015. Are There Exploitable Trends in Commodity Future Prices?. *SSRN Electronic Journal* . [[Crossref](#)]
1911. Antonio Moreno, C. James Orlando, Dulce Redin. 2015. An Alternative Approach to Measuring Financial Investor Decision Making. *SSRN Electronic Journal* . [[Crossref](#)]
1912. Peter Deeney, Mark Cummins, Michael M. Dowling, Alan Smeaton. 2015. Influences from the European Parliament on EU Emissions Prices. *SSRN Electronic Journal* . [[Crossref](#)]
1913. Timothy (Jun) Lu, Ning Tang. 2015. Social Interaction Effects and Individual Portfolio Choice: Evidence from 401(k) Pension Plan Investors. *SSRN Electronic Journal* . [[Crossref](#)]
1914. Geert Bekaert, Marie Hoerova. 2015. What Do Asset Prices Have to Say About Risk Appetite and Uncertainty?. *SSRN Electronic Journal* . [[Crossref](#)]
1915. Nebojsa Dimic, Manfred Neudl, Vitaly Orlov, Janne Jaakko ijj. 2015. Investor Sentiment, Soccer Games and Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]
1916. Deniz Anginer, Gerard Hoberg, H. Nejat Seyhun. 2015. Can Anomalies Survive Insider Disagreements?. *SSRN Electronic Journal* . [[Crossref](#)]
1917. Jessica Y. Wang, Raphael N. Markellos. 2015. Is There an Olympic Gold Medal Rush in the Stock Market?. *SSRN Electronic Journal* . [[Crossref](#)]
1918. C. Thomas Howard. 2015. Intelligent Equity. *SSRN Electronic Journal* . [[Crossref](#)]
1919. Sharad Gupta, Manjari Sharma. 2015. A Study of Investor Sentiments and Stock Market Behavior. *SSRN Electronic Journal* . [[Crossref](#)]
1920. Yao Chen, Alok Kumar, Chendi Zhang. 2015. Searching for Gambles: Investor Attention, Gambling Sentiment, and Stock Market Outcomes. *SSRN Electronic Journal* **52** . [[Crossref](#)]

1921. Konstantin Storms, Julia Kapraun, Markus Rudolf. 2015. Can Retail Investor Attention Enhance Market Efficiency? Insights from Search Engine Data. *SSRN Electronic Journal* . [[Crossref](#)]
1922. Xiafei Li, Di Luo. 2015. Investor Sentiment, Limited Arbitrage and the Cash Holding Effects. *SSRN Electronic Journal* . [[Crossref](#)]
1923. Robert F Bordley, Luisa Tibiletti. 2015. Why Investors are Loss Averters During Bull Markets and Gain Seekers During Bear Markets?. *SSRN Electronic Journal* . [[Crossref](#)]
1924. Dimitri Kroujiline, Maxim Gusev, Dmitry Ushanov, Sergey V. Sharov, Boris Govorkov. 2015. Forecasting Stock Market Returns Over Multiple Time Horizons. *SSRN Electronic Journal* . [[Crossref](#)]
1925. Lei Jiang, Ke Wu, Guofu Zhou, Yifeng Zhu. 2015. Stock Return Asymmetry: Beyond Skewness. *SSRN Electronic Journal* . [[Crossref](#)]
1926. David L. Dicks, Paolo Fulghieri. 2015. Innovation Waves, Investor Sentiment, and Mergers. *SSRN Electronic Journal* **105** . [[Crossref](#)]
1927. Brad A. Badertscher, Devin M. Shanthikumar, Siew Hong Teoh. 2015. Private Firm Investment and Public Peer Misvaluation. *SSRN Electronic Journal* . [[Crossref](#)]
1928. Chang Liu. 2015. How Does the Stock Market Affect Investor Sentiment? -- Evidence from Antidepressant Usage. *SSRN Electronic Journal* . [[Crossref](#)]
1929. James Ming Chen. 2015. Fables of the Reconstruction: Human Emotion and Behavioral Heuristics in Environmental Economics. *SSRN Electronic Journal* . [[Crossref](#)]
1930. Jinpeng Ma, Max Tang, Yuming Wang. 2015. Value of Hedge and Expected Returns. *SSRN Electronic Journal* **53** . [[Crossref](#)]
1931. Rizwan Manzoor. 2015. Speed of Mean Reversion: Regional Case Study. *SSRN Electronic Journal* **1** . [[Crossref](#)]
1932. Roland FFss, Joachim Zietz. 2015. The Economic Drivers of Differences in House Price Inflation Rate Across MSAs. *SSRN Electronic Journal* . [[Crossref](#)]
1933. Christoph Meier. 2015. Aggregate Investor Confidence in the Stock Market. *SSRN Electronic Journal* . [[Crossref](#)]
1934. Serkan Yılmaz Kandır, Veli Akel, Murat Çetin. Investor Sentiment and Stock Returns 315-328. [[Crossref](#)]
1935. Kiranjit Sett, Debabrata Mukhopadhyay. The Role of Market Sentiment in Stock Price Movements 24-43. [[Crossref](#)]
1936. Maurizio Montone. 2015. Does the U.S. President Affect the Stock Market?. *SSRN Electronic Journal* **37** . [[Crossref](#)]
1937. Alain Frugier. 2014. Le sentiment de marché : un indicateur contrarian ?. *Management & Avenir* **N ° 74:8**, 53-69. [[Crossref](#)]
1938. Patrick Roger. 2014. The 99% Market Sentiment Index. *Finance* **Vol. 35:3**, 53-96. [[Crossref](#)]
1939. Yao Zheng. 2014. The linkage between aggregate stock market investor sentiment and commodity futures returns. *Applied Financial Economics* **24:23**, 1491-1513. [[Crossref](#)]
1940. Ananda Samudhram, Errol Stewart, Jayasinghe Wickramanayake, Jothee Sinnakkannu. 2014. Value relevance of human capital based disclosures: Moderating effects of labor productivity, investor sentiment, analyst coverage and audit quality. *Advances in Accounting* **30:2**, 338-353. [[Crossref](#)]
1941. Ingmar Nolte, Sandra Nolte, Michalis Vasios. 2014. Sell-side analysts' career concerns during banking stresses. *Journal of Banking & Finance* **49**, 424-441. [[Crossref](#)]
1942. Jiali Fang, Yafeng Qin, Ben Jacobsen. 2014. Technical market indicators: An overview. *Journal of Behavioral and Experimental Finance* **4**, 25-56. [[Crossref](#)]



1943. Geert Bekaert, Marie Hoerova. 2014. The VIX, the variance premium and stock market volatility. *Journal of Econometrics* **183**:2, 181-192. [[Crossref](#)]
1944. Robert F. Stambaugh, Jianfeng Yu, Yu Yuan. 2014. The long of it: Odds that investor sentiment spuriously predicts anomaly returns. *Journal of Financial Economics* **114**:3, 613-619. [[Crossref](#)]
1945. Alexander Hillert, Heiko Jacobs, Sebastian Müller. 2014. Media Makes Momentum. *Review of Financial Studies* **27**:12, 3467-3501. [[Crossref](#)]
1946. Miao Luo, Daniel X. Jiang, Jun Cai. 2014. Investor Sentiment, Product Features, and Advertising Investment Sensitivities. *Asia-Pacific Journal of Financial Studies* **43**:6, 798-837. [[Crossref](#)]
1947. Masaki Mori, Joseph T. L. Ooi, Woei Chyuan Wong. 2014. Do Investor Demand and Market Timing Affect Convertible Debt Issuance Decisions by REITs?. *The Journal of Real Estate Finance and Economics* **49**:4, 524-550. [[Crossref](#)]
1948. Andreas Höfer, Andreas Oehler. 2014. Analyst Recommendations and Regulation: Scopes for European Policy Makers to Enhance Investor Protection. *International Advances in Economic Research* **20**:4, 369-384. [[Crossref](#)]
1949. Jinfang Li. 2014. Multi-period sentiment asset pricing model with information. *International Review of Economics & Finance* **34**, 118-130. [[Crossref](#)]
1950. Matthew T. Billett, Zhan Jiang, Lopo L. Rego. 2014. Glamour brands and glamour stocks. *Journal of Economic Behavior & Organization* **107**, 744-759. [[Crossref](#)]
1951. Soon-Ho Kim, Dongcheol Kim. 2014. Investor sentiment from internet message postings and the predictability of stock returns. *Journal of Economic Behavior & Organization* **107**, 708-729. [[Crossref](#)]
1952. Antonios Siganos, Evangelos Vagenas-Nanos, Patrick Verwijmeren. 2014. Facebook's daily sentiment and international stock markets. *Journal of Economic Behavior & Organization* **107**, 730-743. [[Crossref](#)]
1953. David Aristei, Duccio Martelli. 2014. Sovereign bond yield spreads and market sentiment and expectations: Empirical evidence from Euro area countries. *Journal of Economics and Business* **76**, 55-84. [[Crossref](#)]
1954. Salman Arif, Charles M. C. Lee. 2014. Aggregate Investment and Investor Sentiment. *Review of Financial Studies* **27**:11, 3241-3279. [[Crossref](#)]
1955. Bin Li, Shivaram Rajgopal, Mohan Venkatachalam. 2014. R2 and Idiosyncratic Risk Are Not Interchangeable. *The Accounting Review* **89**:6, 2261-2295. [[Crossref](#)]
1956. Eli Bartov, Partha S. Mohanram. 2014. Does Income Statement Placement Matter to Investors? The Case of Gains/Losses from Early Debt Extinguishment. *The Accounting Review* **89**:6, 2021-2055. [[Crossref](#)]
1957. Bradford Cornell, Aswath Damodaran. 2014. Tesla: Anatomy of a Run-Up. *The Journal of Portfolio Management* **41**:1, 139-151. [[Crossref](#)]
1958. Cetin Ciner. 2014. The Time Varying Relation Between Consumer Confidence and Equities. *Journal of Behavioral Finance* **15**:4, 312-317. [[Crossref](#)]
1959. Eddie Chi-man Hui, Ziyou Wang. 2014. Market sentiment in private housing market. *Habitat International* **44**, 375-385. [[Crossref](#)]
1960. Alexander Barinov. 2014. Turnover: Liquidity or Uncertainty?. *Management Science* **60**:10, 2478-2495. [[Crossref](#)]
1961. Wai Mun Fong, Benjamin Toh. 2014. Investor sentiment and the MAX effect. *Journal of Banking & Finance* **46**, 190-201. [[Crossref](#)]
1962. Nektarios Aslanidis, Charlotte Christiansen. 2014. Quantiles of the realized stock-bond correlation and links to the macroeconomy. *Journal of Empirical Finance* **28**, 321-331. [[Crossref](#)]



1963. Fabian T. Lutzenberger. 2014. The predictability of aggregate returns on commodity futures. *Review of Financial Economics* 23:3, 120-130. [[Crossref](#)]
1964. David C. Ling, Andy Naranjo, Benjamin Scheick. 2014. Investor Sentiment, Limits to Arbitrage and Private Market Returns. *Real Estate Economics* 42:3, 531-577. [[Crossref](#)]
1965. Monica Neamtiu, Nemit Shroff, Hal D. White, Christopher D. Williams. 2014. The Impact of Ambiguity on Managerial Investment and Cash Holdings. *Journal of Business Finance & Accounting* 41:7-8, 1071-1099. [[Crossref](#)]
1966. Pilar Corredor, Elena Ferrer, Rafael Santamaria. 2014. Is cognitive bias really present in analyst forecasts? The role of investor sentiment. *International Business Review* 23:4, 824-837. [[Crossref](#)]
1967. Kenneth A. Froot, Rajeev Bhargava, Edward S. Cuipa, John S. Arabadjis. 2014. Multi-Asset Sentiment and Institutional Investor Behavior: A Cross-Asset Perspective. *The Journal of Portfolio Management* 40:4, 144-156. [[Crossref](#)]
1968. Shreesh Deshpande, Marko Svetina. 2014. Negative earnings surprises: when is the glass half-full?. *Managerial Finance* 40:8, 804-820. [[Crossref](#)]
1969. Charles M.C. Lee. 2014. Performance measurement: an investor's perspective. *Accounting and Business Research* 44:4, 383-406. [[Crossref](#)]
1970. Ali Chebbi, Raoudha Louafi, Amel Hedhli. 2014. Financial fluctuations in the Tunisian repressed market context: a Markov-switching-GARCH approach. *Macroeconomics and Finance in Emerging Market Economies* 7:2, 284-302. [[Crossref](#)]
1971. Ron Bird, Daniel F. S. Choi, Danny Yeung. 2014. Market uncertainty, market sentiment, and the post-earnings announcement drift. *Review of Quantitative Finance and Accounting* 43:1, 45-73. [[Crossref](#)]
1972. Peter Nyberg, Salla Pöyry. 2014. Firm Expansion and Stock Price Momentum\*. *Review of Finance* 18:4, 1465-1505. [[Crossref](#)]
1973. Nikos C. Papapostolou, Nikos K. Nomikos, Panos K. Pouliasis, Ioannis Kyriakou. 2014. Investor Sentiment for Real Assets: The Case of Dry Bulk Shipping Market\*. *Review of Finance* 18:4, 1507-1539. [[Crossref](#)]
1974. Christopher J. Neely, David E. Rapach, Jun Tu, Guofu Zhou. 2014. Forecasting the Equity Risk Premium: The Role of Technical Indicators. *Management Science* 60:7, 1772-1791. [[Crossref](#)]
1975. Haibin Xie, Mo Zhou, Yi Hu, Mei Yu. 2014. Forecasting the Crude Oil Price with Extreme Values. *Journal of Systems Science and Information* 2:3, 193-205. [[Crossref](#)]
1976. Xiaolin Qian. 2014. Small investor sentiment, differences of opinion and stock overvaluation. *Journal of Financial Markets* 19, 219-246. [[Crossref](#)]
1977. Paolo Pasquariello. 2014. Financial Market Dislocations. *Review of Financial Studies* 27:6, 1868-1914. [[Crossref](#)]
1978. Charles M. C. Lee. 2014. Value Investing: Bridging Theory and Practice. *China Accounting and Finance Review* 16:2. . [[Crossref](#)]
1979. R. DAVID MCLEAN, MENGXIN ZHAO. 2014. The Business Cycle, Investor Sentiment, and Costly External Finance. *The Journal of Finance* 69:3, 1377-1409. [[Crossref](#)]
1980. Paskalis Glabadanidis. 2014. The Market Timing Power of Moving Averages: Evidence from US REITs and REIT Indexes. *International Review of Finance* 14:2, 161-202. [[Crossref](#)]
1981. Maria Socorro Gochoco-Bautista, Jianxin Wang, Minxian Yang. 2014. Commodity Price, Carry Trade, and the Volatility and Liquidity of Asian Currencies. *The World Economy* 37:6, 811-833. [[Crossref](#)]
1982. Xiaolian Zheng, Ben M. Chen. 2014. Identification of stock market forces in the system adaptation framework. *Information Sciences* 265, 105-122. [[Crossref](#)]

1983. Colm Kearney, Sha Liu. 2014. Textual sentiment in finance: A survey of methods and models. *International Review of Financial Analysis* **33**, 171-185. [[Crossref](#)]
1984. Jun Sik Kim, Doojin Ryu, Sung Won Seo. 2014. Investor sentiment and return predictability of disagreement. *Journal of Banking & Finance* **42**, 166-178. [[Crossref](#)]
1985. Chunpeng Yang, Chuangqun Cai. 2014. Higher order expectations in sentiment asset pricing model. *Economic Modelling* **39**, 95-100. [[Crossref](#)]
1986. Gordon J. Alexander, Mark A. Peterson, Xiaoxin Wang Beardsley. 2014. The puzzling behavior of short sellers around earnings announcements. *Journal of Financial Intermediation* **23:2**, 255-278. [[Crossref](#)]
1987. Fumiko Takeda, Takumi Wakao. 2014. Google search intensity and its relationship with returns and trading volume of Japanese stocks. *Pacific-Basin Finance Journal* **27**, 1-18. [[Crossref](#)]
1988. Anna Scherbina, Bernd Schlusche. 2014. Asset price bubbles: a survey. *Quantitative Finance* **14:4**, 589-604. [[Crossref](#)]
1989. Haiqiang Chen, Terence Tai Leung Chong, Yingni She. 2014. A principal component approach to measuring investor sentiment in China. *Quantitative Finance* **14:4**, 573-579. [[Crossref](#)]
1990. H.H. Chiu, O. Kini. 2014. Equity Issuances, Equity Mutual Fund Flows, and Noise Trader Sentiment\*. *Review of Finance* **18:2**, 749-802. [[Crossref](#)]
1991. Jiuchang Wei, Han Wang, Xiumei Guo. 2014. Stock Market's Reactions to Industrial Accidents. *International Journal of Business Analytics* **1:2**, 18-33. [[Crossref](#)]
1992. Chunpeng Yang, Rengui Zhang. 2014. Does mixed-frequency investor sentiment impact stock returns? Based on the empirical study of MIDAS regression model. *Applied Economics* **46:9**, 966-972. [[Crossref](#)]
1993. Fabrice Hervé, Mohamed Zouaoui. 2014. Quand la psychologie et la linguistique rencontrent la finance : le cas de la France. *Finance Contrôle Stratégie* :17-1. . [[Crossref](#)]
1994. Panos N. Patatoukas. 2014. Detecting news in aggregate accounting earnings: implications for stock market valuation. *Review of Accounting Studies* **19:1**, 134-160. [[Crossref](#)]
1995. Fan Sun, Ammar Belatreche, Sonya Coleman, T. M. McGinnity, Yuhua Li. Pre-processing online financial text for sentiment classification: A natural language processing approach 122-129. [[Crossref](#)]
1996. Cherg G. Ding, Hung-Jui Wang, Meng-Che Lee, Wen-Chi Hung, Chieh-Peng Lin. 2014. How Does the Change in Investor Sentiment over Time Affect Stock Returns?. *Emerging Markets Finance and Trade* **50:sup2**, 144-158. [[Crossref](#)]
1997. Nitish R. Sinha. 2014. Using Big Data in Finance: Example of Sentiment-Extraction from News Articles. *FEDS Notes* **2014:0011**. . [[Crossref](#)]
1998. Richard Fairchild. Emotions in the Financial Markets 347-364. [[Crossref](#)]
1999. Ye Bai. 2014. Cross-border sentiment: an empirical analysis on EU stock markets. *Applied Financial Economics* **24:4**, 259-290. [[Crossref](#)]
2000. Hui Bu, Li Pi. 2014. Does investor sentiment predict stock returns? The evidence from Chinese stock market. *Journal of Systems Science and Complexity* **27:1**, 130-143. [[Crossref](#)]
2001. Chunpeng Yang, Rengui Zhang. 2014. Dynamic sentiment asset pricing model. *Economic Modelling* **37**, 362-367. [[Crossref](#)]
2002. ANDREA BURASCHI, FABIO TROJANI, ANDREA VEDOLIN. 2014. When Uncertainty Blows in the Orchard: Comovement and Equilibrium Volatility Risk Premia. *The Journal of Finance* **69:1**, 101-137. [[Crossref](#)]
2003. George Bittlingmayer, Shane M. Moser. 2014. What Does the Corporate Bond Market Know?. *Financial Review* **49:1**, 1-19. [[Crossref](#)]

2004. Chunpeng Yang, Jinfang Li. 2014. Two-period trading sentiment asset pricing model with information. *Economic Modelling* **36**, 1-7. [[Crossref](#)]
2005. Andrew Lynch, Biljana Nikolic, Xuemin (Sterling) Yan, Han Yu. 2014. Aggregate short selling, commonality, and stock market returns. *Journal of Financial Markets* **17**, 199-229. [[Crossref](#)]
2006. Hersh Shefrin. Distinguishing Rationality and Bias in Prices: Implications from Judgments of Risk and Expected Return 7-49. [[Crossref](#)]
2007. Anurag Banerjee, Jean-Yves Pitarakis. 2014. Functional cointegration: definition and nonparametric estimation. *Studies in Nonlinear Dynamics & Econometrics* **18**:5. . [[Crossref](#)]
2008. Georges Alexandre Lenferna. 2014. Betting on Climate Failure - The Ethics and Economics of Fossil Fuel Divestment. *SSRN Electronic Journal* . [[Crossref](#)]
2009. Qi Liu, Libin Tao, Weixing Wu, Jianfeng Yu. 2014. Short- and Long-Run Business Conditions and Expected Returns. *SSRN Electronic Journal* . [[Crossref](#)]
2010. Michael Ehrmann, David-Jan Jansen. 2014. It Hurts (Stock Prices) When Your Team is About to Lose a Soccer Match. *SSRN Electronic Journal* . [[Crossref](#)]
2011. Michael A Guillemette, David Nanigian. 2014. What Determines Risk Tolerance?. *SSRN Electronic Journal* . [[Crossref](#)]
2012. Guannan Wang. 2014. The Differential Impact of Investor Sentiment on the Value Relevance of Book Value Versus Earnings. *SSRN Electronic Journal* . [[Crossref](#)]
2013. Assaf Eisdorfer, Elizabeth Kohl. 2014. Corporate Sport Sponsorship and Stock Returns: Evidence from the NFL. *SSRN Electronic Journal* . [[Crossref](#)]
2014. Andreas HHfer, Andreas Oehler. 2014. Does Experience Affect Security Analysts Accuracy? Empirical Evidence. *SSRN Electronic Journal* . [[Crossref](#)]
2015. Andreas HHfer, Andreas Oehler. 2014. Analyst Recommendations and Regulation: Scopes for European Policy Makers to Enhance Investor Protection. *SSRN Electronic Journal* . [[Crossref](#)]
2016. Paolo Pasquariello, Christina Zafeiridou. 2014. Political Uncertainty and Financial Market Quality. *SSRN Electronic Journal* . [[Crossref](#)]
2017. Mariassunta Giannetti, Bige Kahraman. 2014. Who Trades Against Mispricing?. *SSRN Electronic Journal* . [[Crossref](#)]
2018. Hersh Shefrin. 2014. Investor's Judgments, Asset Pricing Factors, and Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2019. Bradford Cornell, Aswath Damodaran. 2014. Tesla: Anatomy of a Run-Up Value Creation or Investor Sentiment?. *SSRN Electronic Journal* . [[Crossref](#)]
2020. Bradford Cornell, Wayne R. Landsman, Stephen Stubben. 2014. Accounting Information, Investor Sentiment, and Market Pricing. *SSRN Electronic Journal* . [[Crossref](#)]
2021. Jiali Fang, Yafeng Qin, Ben Jacobsen. 2014. Technical Market Indicators: An Overview. *SSRN Electronic Journal* . [[Crossref](#)]
2022. Martin Dudler, Bruno Gmuer, Semyon Malamud. 2014. Risk Adjusted Time Series Momentum. *SSRN Electronic Journal* . [[Crossref](#)]
2023. Francisco Henrique Figueiredo de Castro Junior, Tomasz Schabek. 2014. 'Sell Not Only in May'. Seasonal Effects in Emerging and Developed Markets. *SSRN Electronic Journal* . [[Crossref](#)]
2024. John Richard (Dick) Davies, Mary Fletcher, Andrew P. Marshall. 2014. Does Sentiment Predict UK Closed-End Country Fund Pricing?. *SSRN Electronic Journal* . [[Crossref](#)]
2025. Xuezhong He, Kai Li, Youwei Li. 2014. Optimality of Momentum and Reversal. *SSRN Electronic Journal* . [[Crossref](#)]

2026. David Rapach, Matthew Ringgenberg, Guofu Zhou. 2014. Aggregate Short Interest and Return Predictability. *SSRN Electronic Journal* . [[Crossref](#)]
2027. Massimiliano Caporin, Luca Corazzini, Michele Costola. 2014. Measuring the Behavioral Component of Financial Fluctuations: An Analysis Based on the S&P 500. *SSRN Electronic Journal* . [[Crossref](#)]
2028. Lubos Pastor, Robert F. Stambaugh, Lucian A. Taylor. 2014. Do Funds Make More When They Trade More?. *SSRN Electronic Journal* . [[Crossref](#)]
2029. Paul Hribar, Sam Melessa, R. Christopher Small, Jaron H. Wilde. 2014. Does Managerial Sentiment Affect Accrual Estimates? Evidence from the Banking Industry. *SSRN Electronic Journal* . [[Crossref](#)]
2030. Luke Asher DeVault, Richard W. Sias, Laura T. Starks. 2014. Who are the Sentiment Traders? Evidence from the Cross-Section of Stock Returns and Demand. *SSRN Electronic Journal* . [[Crossref](#)]
2031. Kotaro Miwa, Kazuhiro Ueda. 2014. Analysts Preference for Growth Investing and Vulnerability to Market-Wide Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2032. C. Sean Hundtofte. 2014. Compare and Contrast. *SSRN Electronic Journal* . [[Crossref](#)]
2033. Benjamin M. Blau. 2014. Skewness Preferences, Asset Prices, and Investor Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2034. Magdalena Mikolajek-Gocejna. Investors' Expectations 47-74. [[Crossref](#)]
2035. Bartosz Gebka. The Non-linear and Linear Impact of Investor Sentiment on Stock Returns: An Empirical Analysis of the US Market 281-299. [[Crossref](#)]
2036. Jan Klobucnik, Soenke Sievers. 2013. Valuing high technology growth firms. *Journal of Business Economics* **83**:9, 947-984. [[Crossref](#)]
2037. Eric C. Chang, Yan Luo, Jintuan Ren. 2013. Pricing deviation, misvaluation comovement, and macroeconomic conditions. *Journal of Banking & Finance* **37**:12, 5285-5299. [[Crossref](#)]
2038. Jiri Kukacka, Jozef Barunik. 2013. Behavioural breaks in the heterogeneous agent model: The impact of herding, overconfidence, and market sentiment. *Physica A: Statistical Mechanics and its Applications* **392**:23, 5920-5938. [[Crossref](#)]
2039. Shumi Akhtar, Robert Faff, Barry Oliver, Avaniidhar Subrahmanyam. 2013. Reprint of: Stock salience and the asymmetric market effect of consumer sentiment news. *Journal of Banking & Finance* **37**:11, 4488-4500. [[Crossref](#)]
2040. Spyros Spyrou. 2013. Investor sentiment and yield spread determinants: evidence from European markets. *Journal of Economic Studies* **40**:6, 739-762. [[Crossref](#)]
2041. Geert Bekaert, Marie Hoerova, Marco Lo Duca. 2013. Risk, uncertainty and monetary policy. *Journal of Monetary Economics* **60**:7, 771-788. [[Crossref](#)]
2042. Yufeng Han, Ke Yang, Guofu Zhou. 2013. A New Anomaly: The Cross-Sectional Profitability of Technical Analysis. *Journal of Financial and Quantitative Analysis* **48**:5, 1433-1461. [[Crossref](#)]
2043. Deven Bathia, Don Bredin. 2013. An examination of investor sentiment effect on G7 stock market returns. *The European Journal of Finance* **19**:9, 909-937. [[Crossref](#)]
2044. Carla Manuela da Assunção Fernandes, Paulo Miguel Marques Gama Gonçalves, Elisabete Fátima Simões Vieira. 2013. Does Sentiment Matter for Stock Market Returns? Evidence from a Small European Market. *Journal of Behavioral Finance* **14**:4, 253-267. [[Crossref](#)]
2045. BRYAN KELLY, SETH PRUITT. 2013. Market Expectations in the Cross-Section of Present Values. *The Journal of Finance* **68**:5, 1721-1756. [[Crossref](#)]
2046. Mustafa Sayim, Pamela D. Morris, Hamid Rahman. 2013. The effect of US individual investor sentiment on industry-specific stock returns and volatility. *Review of Behavioural Finance* **5**:1, 58-76. [[Crossref](#)]

2047. Chunpeng Yang, Jinfang Li. 2013. Investor sentiment, information and asset pricing model. *Economic Modelling* **35**, 436-442. [[Crossref](#)]
2048. Benedetto De Martino, John P. O'Doherty, Debajyoti Ray, Peter Bossaerts, Colin Camerer. 2013. In the Mind of the Market: Theory of Mind Biases Value Computation during Financial Bubbles. *Neuron* **79**:6, 1222-1231. [[Crossref](#)]
2049. Pin-Huang Chou, Robin K. Chou, Kuan-Cheng Ko, Chun-Yi Chao. 2013. What affects the cool-off duration under price limits?. *Pacific-Basin Finance Journal* **24**, 256-278. [[Crossref](#)]
2050. Ana Simpson. 2013. Does Investor Sentiment Affect Earnings Management?. *Journal of Business Finance & Accounting* **40**:7-8, 869-900. [[Crossref](#)]
2051. Dirk Brounen, David C. Ling, Melissa Porras Prado. 2013. Short Sales and Fundamental Value: Explaining the REIT Premium to NAV. *Real Estate Economics* **41**:3, 481-516. [[Crossref](#)]
2052. Yochi Cohen-Charash, Charles A. Scherbaum, John D. Kammeyer-Mueller, Barry M. Staw. 2013. Mood and the Market: Can Press Reports of Investors' Mood Predict Stock Prices?. *PLoS ONE* **8**:8, e72031. [[Crossref](#)]
2053. Changsheng Hu, Yongfeng Wang. 2013. Noise trading and stock returns: evidence from China. *China Finance Review International* **3**:3, 301-315. [[Crossref](#)]
2054. Abdullah M Noman, M Nakibur Rahman. 2013. Commodity futures indexes and related exchange traded notes: Linear and nonlinear adjustment. *Journal of Derivatives & Hedge Funds* **19**:3, 189-207. [[Crossref](#)]
2055. Saumya Ranjan Dash, Jitendra Mahakud. 2013. Investor Sentiment and Stock Return: Do Industries Matter?. *Margin: The Journal of Applied Economic Research* **7**:3, 315-349. [[Crossref](#)]
2056. Marc Orlitzky. 2013. Corporate Social Responsibility, Noise, and Stock Market Volatility. *Academy of Management Perspectives* **27**:3, 238-254. [[Crossref](#)]
2057. Chunpeng Yang, Rengui Zhang. 2013. Dynamic asset pricing model with heterogeneous sentiments. *Economic Modelling* **33**, 248-253. [[Crossref](#)]
2058. Eddie Chi-man Hui, Xian Zheng, Hui Wang. 2013. Investor sentiment and risk appetite of real estate security market. *Applied Economics* **45**:19, 2801-2807. [[Crossref](#)]
2059. S. Anderson, T. R. Beard, H. Kim, L. V. Stern. 2013. Fear and Closed-End Fund discounts. *Applied Economics Letters* **20**:10, 956-959. [[Crossref](#)]
2060. Pilar Corredor, Elena Ferrer, Rafael Santamaria. 2013. Value of Analysts' Consensus Recommendations and Investor Sentiment. *Journal of Behavioral Finance* **14**:3, 213-229. [[Crossref](#)]
2061. Stephen P. Ferris, (Grace) Qing Hao, (Stella) Min-Yu Liao. 2013. The Effect of Issuer Conservatism on IPO Pricing and Performance\*. *Review of Finance* **17**:3, 993-1027. [[Crossref](#)]
2062. James J. Choi, Li Jin, Hongjun Yan. 2013. What Does Stock Ownership Breadth Measure?\*. *Review of Finance* **17**:4, 1239-1278. [[Crossref](#)]
2063. Cécile Carpentier, Jean-François L'Her, Jean-Marc Suret. 2013. Private investment in small public entities. *Small Business Economics* **41**:1, 149-168. [[Crossref](#)]
2064. Benjamin R. Auer, Frank Schuhmacher. 2013. RETRACTED ARTICLE: Investor sentiment, stock market valuation and merger activity. *International Review of Economics* **60**:2, 245-245. [[Crossref](#)]
2065. Pilar Corredor, Elena Ferrer, Rafael Santamaria. 2013. Investor sentiment effect in stock markets: Stock characteristics or country-specific factors?. *International Review of Economics & Finance* **27**, 572-591. [[Crossref](#)]
2066. DIEGO GARCÍA. 2013. Sentiment during Recessions. *The Journal of Finance* **68**:3, 1267-1300. [[Crossref](#)]



2067. Sebastian Heiden, Christian Klein, Bernhard Zwergel. 2013. Beyond Fundamentals: Investor Sentiment and Exchange Rate Forecasting. *European Financial Management* **19**:3, 558-578. [[Crossref](#)]
2068. Rudolf F. Klein, Victor K. Chow. 2013. Orthogonalized factors and systematic risk decomposition. *The Quarterly Review of Economics and Finance* **53**:2, 175-187. [[Crossref](#)]
2069. Salim Lahmiri, Mounir Boukadoum, Sylvain Chartier. Information fusion and S&P500 trend prediction 1-7. [[Crossref](#)]
2070. Ling Cen, Hai Lu, Liyan Yang. 2013. Investor Sentiment, Disagreement, and the Breadth-Return Relationship. *Management Science* **59**:5, 1076-1091. [[Crossref](#)]
2071. Swasti Gupta-Mukherjee. 2013. When active fund managers deviate from their peers: Implications for fund performance. *Journal of Banking & Finance* **37**:4, 1286-1305. [[Crossref](#)]
2072. Borja Larrain, Felipe Varas. 2013. Equity Issues and Return Volatility\*. *Review of Finance* **17**:2, 767-808. [[Crossref](#)]
2073. Volkan Muslu, Yanfeng Xue. 2013. Analysts' Momentum Recommendations. *Journal of Business Finance & Accounting* **40**:3-4, 438-469. [[Crossref](#)]
2074. RICHARD C. K. BURDEKIN, YANG (AMANDA) YANG. 2013. CROSS-MARKET TRADING IN CHINA'S LARGE STATE-OWNED COMMERCIAL BANKS, 2006-2011. *Contemporary Economic Policy* **31**:2, 366-377. [[Crossref](#)]
2075. Robert P. Merrin, Arvid O. I. Hoffmann, Joost M. E. Pennings. 2013. Customer satisfaction as a buffer against sentimental stock-price corrections. *Marketing Letters* **24**:1, 13-27. [[Crossref](#)]
2076. Beverly R. Walther, Richard H. Willis. 2013. Do investor expectations affect sell-side analysts' forecast bias and forecast accuracy?. *Review of Accounting Studies* **18**:1, 207-227. [[Crossref](#)]
2077. Richard Hule, Jochen Lawrenz. 2013. Return predictability and social dynamics. *Review of Managerial Science* **7**:2, 159-189. [[Crossref](#)]
2078. Mei-Ping Chen, Pei-Fen Chen, Chien-Chiang Lee. 2013. Asymmetric effects of investor sentiment on industry stock returns: Panel data evidence. *Emerging Markets Review* **14**, 35-54. [[Crossref](#)]
2079. Chiara Lo Prete, Catherine S. Norman. 2013. Rockets and feathers in power futures markets? Evidence from the second phase of the EU ETS. *Energy Economics* **36**, 312-321. [[Crossref](#)]
2080. Peter Carayannopoulos, Subhankar Nayak. 2013. Debt Issuance Under Rule 144A and Equity Valuation Effects. *Review of Pacific Basin Financial Markets and Policies* **16**:01, 1350007. [[Crossref](#)]
2081. Abe de Jong, Eric Duca, Marie Dutordoir. 2013. Do Convertible Bond Issuers Cater to Investor Demand?. *Financial Management* **42**:1, 41-78. [[Crossref](#)]
2082. Wayne R. Archer, Brent C. Smith. 2013. Residential Mortgage Default: The Roles of House Price Volatility, Euphoria and the Borrower's Put Option. *The Journal of Real Estate Finance and Economics* **46**:2, 355-378. [[Crossref](#)]
2083. Constantinos Antoniou, John A. Doukas, Avanihar Subrahmanyam. 2013. Cognitive Dissonance, Sentiment, and Momentum. *Journal of Financial and Quantitative Analysis* **48**:1, 245-275. [[Crossref](#)]
2084. Jochen Lawrenz. 2013. Time-series properties of the dividend-price ratio with social dynamics. *Applied Economics* **45**:5, 569-579. [[Crossref](#)]
2085. Kiyoungh Chang, Yong-Cheol Kim, Hyeongsop Shim. 2013. Weak Firms Follow Strong Firms in Hot IPO Markets. *Asia-Pacific Journal of Financial Studies* **42**:1, 76-108. [[Crossref](#)]
2086. Chunpeng Yang, Rengui Zhang. 2013. Sentiment asset pricing model with consumption. *Economic Modelling* **30**, 462-467. [[Crossref](#)]
2087. Sunil Wahal, M. Deniz Yavuz. 2013. Style investing, comovement and return predictability. *Journal of Financial Economics* **107**:1, 136-154. [[Crossref](#)]



2088. Pilar Corredor, Elena Ferrer, Rafael Santamaría. 2013. El sentimiento del inversor y las rentabilidades de las acciones. El caso español. *Spanish Journal of Finance and Accounting / Revista Española de Financiación y Contabilidad* 42:158, 211-237. [[Crossref](#)]
2089. J. O. Herzog, K. A. Munir, P. Kattuman. 2013. The King and I: monarchies and the performance of business groups. *Cambridge Journal of Economics* 37:1, 171-185. [[Crossref](#)]
2090. Changsheng Hu, Yongfeng Wang, Yangchun Chi. 2013. Investor Sentiment and the Predictability of Asset Returns: Evidence from China. *SSRN Electronic Journal* . [[Crossref](#)]
2091. Colm Kearney, Sha Liu. 2013. Textual Sentiment Analysis in Finance: A Survey of Methods and Models. *SSRN Electronic Journal* . [[Crossref](#)]
2092. Joseph Engelberg, Christopher A. Parsons. 2013. Worrying About the Stock Market: Evidence from Hospital Admissions. *SSRN Electronic Journal* . [[Crossref](#)]
2093. Cesare Fracassi, Stefan Petry, Geoffrey A. Tate. 2013. Are Credit Ratings Subjective? The Role of Credit Analysts in Determining Ratings. *SSRN Electronic Journal* . [[Crossref](#)]
2094. Ralph Yang-Cheng Lu, Yu-Chen Wei, Yen-Ju Hsu. 2013. Sentiment in Financial News and the Application of Portfolio Management. *SSRN Electronic Journal* . [[Crossref](#)]
2095. Michael Damm, Roman Kräussl, Elizaveta Mirgorodskaya. 2013. News Media, Framing and Investor Behavior. *SSRN Electronic Journal* . [[Crossref](#)]
2096. Charles Ka Yui Leung, Edward Chi Ho Tang. 2013. Speculating China Economic Growth Through Hong Kong? Evidence from the Stock Market IPO and Real Estate Markets. *SSRN Electronic Journal* . [[Crossref](#)]
2097. Maik Dierkes. 2013. Probability Weighting and Asset Prices. *SSRN Electronic Journal* 46. . [[Crossref](#)]
2098. Anjeza Kadilli. 2013. A Regime Switching Approach for the Predictability of Returns in International Financial Markets. *SSRN Electronic Journal* . [[Crossref](#)]
2099. Lee A. Smales. 2013. Trading Behaviour in Closely Related Markets for S&P 500 Index Futures. *SSRN Electronic Journal* . [[Crossref](#)]
2100. Zeno Adams, Thorsten W. Glück. 2013. Financialization in Commodity Markets: Disentangling the Crisis from the Style Effect. *SSRN Electronic Journal* . [[Crossref](#)]
2101. Peter Deeney, Mark Cummins, Michael M. Dowling, Adam Bermingham. 2013. NRGI: Building an Energy Sentiment Index. *SSRN Electronic Journal* . [[Crossref](#)]
2102. Nina Karnaukh, Angelo Rinaldo, Paul Söderlind. 2013. Understanding FX Liquidity. *SSRN Electronic Journal* 5. . [[Crossref](#)]
2103. Cindy K. Soo. 2013. Quantifying Animal Spirits: News Media and Sentiment in the Housing Market. *SSRN Electronic Journal* 113. . [[Crossref](#)]
2104. Geert Bekaert, Marie Hoerova. 2013. The VIX, the Variance Premium and Stock Market Volatility. *SSRN Electronic Journal* . [[Crossref](#)]
2105. Thorsten Lehnert, Yuehao Lin, Nicolas Martelin. 2013. Stein's Overreaction Puzzle: Option Anomaly or Perfectly Rational Behavior?. *SSRN Electronic Journal* . [[Crossref](#)]
2106. George J. Jiang, Hasan Zafer Yuksel. 2013. Sentimental Mutual Fund Flows. *SSRN Electronic Journal* . [[Crossref](#)]
2107. Carl Chiarella, Saskia ter Ellen, Xuezhong He, Eliza Wu. 2013. Fear or Fundamentals? Speculation in the European Sovereign CDS Market. *SSRN Electronic Journal* . [[Crossref](#)]
2108. Petri Jylha. 2013. Margin Constraints and the Security Market Line. *SSRN Electronic Journal* . [[Crossref](#)]
2109. Kotaro Miwa, Kazuhiro Ueda. 2013. Market-Wide Investor Sentiment, Growth Forecasts, and Cross-Sectional Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]

2110. Chandler Lutz. 2013. Two-Stage Model Averaging: An Application to Forecasting Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]
2111. John A. Haslem. 2013. Sentiment Issues in Stock Prices and Mutual Fund Flows. *SSRN Electronic Journal* . [[Crossref](#)]
2112. Daniel Dupuis, Lawrence Kryzanowski. 2013. Redefining Short Sales Constraints. *SSRN Electronic Journal* . [[Crossref](#)]
2113. Anna Scherbina. 2013. Asset Price Bubbles: A Selective Survey. *IMF Working Papers* 13:45, i. [[Crossref](#)]
2114. Artur Lugmayr. Predicting the Future of Investor Sentiment with Social Media in Stock Exchange Investments: A Basic Framework for the DAX Performance Index 565-589. [[Crossref](#)]
2115. YIHAN XU, CHRISTOPHER J. GREEN. 2013. ASSET PRICING WITH INVESTOR SENTIMENT: EVIDENCE FROM CHINESE STOCK MARKET'S\*. *The Manchester School* 81:1, 1-32. [[Crossref](#)]
2116. Shumi Akhtar, Robert Faff, Barry Oliver, Avanidhar Subrahmanyam. 2012. Stock salience and the asymmetric market effect of consumer sentiment news. *Journal of Banking & Finance* 36:12, 3289-3301. [[Crossref](#)]
2117. Frank Gyamfi-Yeboah, David C. Ling, Andy Naranjo. 2012. Information, uncertainty, and behavioral effects: Evidence from abnormal returns around real estate investment trust earnings announcements. *Journal of International Money and Finance* 31:7, 1930-1952. [[Crossref](#)]
2118. Spyros Spyrou. 2012. Sentiment changes, stock returns and volatility: evidence from NYSE, AMEX and NASDAQ stocks. *Applied Financial Economics* 22:19, 1631-1646. [[Crossref](#)]
2119. Cécile Carpentier, Jean-François L'Her, Jean-Marc Suret. The Costs of Issuing Private Versus Public Equity for Entrepreneurial Ventures 521-546. [[Crossref](#)]
2120. Joscha Beckmann, Ansgar Belke, Michael Kühl. 2012. The cross-country importance of global sentiments—evidence for smaller EU countries. *International Economics and Economic Policy* 9:3-4, 245-264. [[Crossref](#)]
2121. Theologos Dergiades. 2012. Do investors' sentiment dynamics affect stock returns? Evidence from the US economy. *Economics Letters* 116:3, 404-407. [[Crossref](#)]
2122. Chien-Feng Huang, Tsung-Nan Hsieh, Bao Rong Chang, Chih-Hsiang Chang. A Comparative Study of Regression and Evolution-Based Stock Selection Models for Investor Sentiment 73-78. [[Crossref](#)]
2123. Charlotte Christiansen, Maik Schmeling, Andreas Schrimpf. 2012. A comprehensive look at financial volatility prediction by economic variables. *Journal of Applied Econometrics* 27:6, 956-977. [[Crossref](#)]
2124. Saumya Ranjan Dash, Jitendra Mahakud. 2012. Investor sentiment, risk factors and stock return: evidence from Indian non-financial companies. *Journal of Indian Business Research* 4:3, 194-218. [[Crossref](#)]
2125. Xiaolian Zheng, Ben M. Chen. 2012. Modeling and forecasting of stock markets under a system adaptation framework. *Journal of Systems Science and Complexity* 25:4, 641-674. [[Crossref](#)]
2126. Henk Berkman, Paul D. Koch, Laura Tuttle, Ying Jenny Zhang. 2012. Paying Attention: Overnight Returns and the Hidden Cost of Buying at the Open. *Journal of Financial and Quantitative Analysis* 47:4, 715-741. [[Crossref](#)]
2127. Guy Kaplanski, Haim Levy. 2012. The holiday and Yom Kippur War sentiment effects: the Tel Aviv Stock Exchange (TASE). *Quantitative Finance* 12:8, 1283-1298. [[Crossref](#)]
2128. John S. Howe, Biljana Nikolic. 2012. Catering for security types: the case of warrants. *Review of Behavioural Finance* 4:1, 28-45. [[Crossref](#)]

2129. Sergey Chernenko, Adi Sunderam. 2012. The Real Consequences of Market Segmentation. *Review of Financial Studies* 25:7, 2041-2069. [[Crossref](#)]
2130. Xudong Lin, Shuhui Gao, Quan Wang. Analysis for drivers of stock market volatility when rare disasters strike 285-288. [[Crossref](#)]
2131. G. Mujtaba Mian, Srinivasan Sankaraguruswamy. 2012. Investor Sentiment and Stock Market Response to Earnings News. *The Accounting Review* 87:4, 1357-1384. [[Crossref](#)]
2132. Xunfa Lu, Kin Keung Lai, Liang Liang. 2012. Dependence between stock returns and investor sentiment in Chinese markets: A copula approach. *Journal of Systems Science and Complexity* 25:3, 529-548. [[Crossref](#)]
2133. Azizjon Alimov, Wayne Mikkelson. 2012. Does favorable investor sentiment lead to costly decisions to go public?. *Journal of Corporate Finance* 18:3, 519-540. [[Crossref](#)]
2134. Malcolm Baker, Jeffrey Wurgler. 2012. Comovement and Predictability Relationships Between Bonds and the Cross-section of Stocks. *Review of Asset Pricing Studies* 2:1, 57-87. [[Crossref](#)]
2135. Claudia Emiko Yoshinaga, Francisco Henrique Figueiredo de Castro Junior. 2012. The relationship between market sentiment index and stock rates of return: a panel data analysis. *BAR - Brazilian Administration Review* 9:2, 189-210. [[Crossref](#)]
2136. ###, Feng Zhang, Zhaoyong Zhang, Albert K Tsui. 2012. An Empirical Assessment of A-Share IPO Under-Pricing in China. *Seoul Journal of Business* 18:1, 25-57. [[Crossref](#)]
2137. Azi Ben-Rephael, Shmuel Kandel, Avi Wohl. 2012. Measuring investor sentiment with mutual fund flows. *Journal of Financial Economics* 104:2, 363-382. [[Crossref](#)]
2138. Markku Kaustia, Samuli Knüpfer. 2012. Peer performance and stock market entry. *Journal of Financial Economics* 104:2, 321-338. [[Crossref](#)]
2139. Lauren Cohen, Dong Lou. 2012. Complicated firms. *Journal of Financial Economics* 104:2, 383-400. [[Crossref](#)]
2140. Nicholas Barberis, Wei Xiong. 2012. Realization utility. *Journal of Financial Economics* 104:2, 251-271. [[Crossref](#)]
2141. Malcolm Baker, Jeffrey Wurgler, Yu Yuan. 2012. Global, local, and contagious investor sentiment. *Journal of Financial Economics* 104:2, 272-287. [[Crossref](#)]
2142. Tobias J. Moskowitz, Yao Hua Ooi, Lasse Heje Pedersen. 2012. Time series momentum. *Journal of Financial Economics* 104:2, 228-250. [[Crossref](#)]
2143. Robert F. Stambaugh, Jianfeng Yu, Yu Yuan. 2012. The short of it: Investor sentiment and anomalies. *Journal of Financial Economics* 104:2, 288-302. [[Crossref](#)]
2144. Lukasz Prorokowski. 2012. Assessment of cross-border implications of economic and financial information for central European emerging stock market of Poland in times of the current financial crisis. *Qualitative Research in Financial Markets* 4:1, 36-67. [[Crossref](#)]
2145. Mark J. Kamstra, Lisa A. Kramer, Maurice D. Levi. 2012. A careful re-examination of seasonality in international stock markets: Comment on sentiment and stock returns. *Journal of Banking & Finance* 36:4, 934-956. [[Crossref](#)]
2146. Dave Berger, H.J. Turtle. 2012. Cross-sectional performance and investor sentiment in a multiple risk factor model. *Journal of Banking & Finance* 36:4, 1107-1121. [[Crossref](#)]
2147. Ron Bird, Danny Yeung. 2012. How do investors react under uncertainty?. *Pacific-Basin Finance Journal* 20:2, 310-327. [[Crossref](#)]
2148. TARUN RAMADORAI. 2012. The Secondary Market for Hedge Funds and the Closed Hedge Fund Premium. *The Journal of Finance* 67:2, 479-512. [[Crossref](#)]

2149. San-Lin Chung, Chi-Hsiou Hung, Chung-Ying Yeh. 2012. When does investor sentiment predict stock returns?. *Journal of Empirical Finance* **19**:2, 217-240. [[Crossref](#)]
2150. Lixu Chi, Xintian Zhuang, Dalei Song. 2012. Investor sentiment in the Chinese stock market: an empirical analysis. *Applied Economics Letters* **19**:4, 345-348. [[Crossref](#)]
2151. Scott Richardson, Richard Sloan, Haifeng You. 2012. What Makes Stock Prices Move? Fundamentals vs. Investor Recognition. *Financial Analysts Journal* **68**:2, 30-50. [[Crossref](#)]
2152. NERISSA C. BROWN, THEODORE E. CHRISTENSEN, W. BROOKE ELLIOTT, RICHARD D. MERGENTHALER. 2012. Investor Sentiment and Pro Forma Earnings Disclosures. *Journal of Accounting Research* **50**:1, 1-40. [[Crossref](#)]
2153. Philipp Finter, Alexandra Niessen-Ruenzi, Stefan Ruenzi. 2012. The impact of investor sentiment on the German stock market. *Zeitschrift für Betriebswirtschaft* **82**:2, 133-163. [[Crossref](#)]
2154. Ajit Singh. 2012. Financial Globalization and Human Development. *Journal of Human Development and Capabilities* **13**:1, 135-151. [[Crossref](#)]
2155. Paul Hribar, John McInnis. 2012. Investor Sentiment and Analysts' Earnings Forecast Errors. *Management Science* **58**:2, 293-307. [[Crossref](#)]
2156. Nicholas Seybert, Holly I. Yang. 2012. The Party's Over: The Role of Earnings Guidance in Resolving Sentiment-Driven Overvaluation. *Management Science* **58**:2, 308-319. [[Crossref](#)]
2157. T. Clifton Green, Byoung-Hyoun Hwang. 2012. Initial Public Offerings as Lotteries: Skewness Preference and First-Day Returns. *Management Science* **58**:2, 432-444. [[Crossref](#)]
2158. Aaron Tornell, Chunming Yuan. 2012. Speculation and hedging in the currency futures markets: Are they informative to the spot exchange rates. *Journal of Futures Markets* **32**:2, 122-151. [[Crossref](#)]
2159. Thomas Robin, Michel Bierlaire. 2012. Modeling investor behavior. *Journal of Choice Modelling* **5**:2, 98-130. [[Crossref](#)]
2160. Guy Kaplanski, Haim Levy. 2012. Real estate prices: An international study of seasonality's sentiment effect. *Journal of Empirical Finance* **19**:1, 123-146. [[Crossref](#)]
2161. Hu Changsheng, Wang Yongfeng. 2012. Investor Sentiment and Assets Valuation. *Systems Engineering Procedia* **3**, 166-171. [[Crossref](#)]
2162. Costas Th. Grammenos, Nikos C. Papapostolou. 2012. US shipping initial public offerings: Do prospectus and market information matter?. *Transportation Research Part E: Logistics and Transportation Review* **48**:1, 276-295. [[Crossref](#)]
2163. Andreas Fuster, Benjamin Hebert, David Laibson. 2012. Natural Expectations, Macroeconomic Dynamics, and Asset Pricing. *NBER Macroeconomics Annual* **26**:1, 1-48. [[Crossref](#)]
2164. Matthew T. Billett, Zhan Jiang, Lopo L Rego. 2012. Glamour Brands and Glamour Stocks. *SSRN Electronic Journal* . [[Crossref](#)]
2165. Bryan T. Kelly, Seth Pruitt. 2012. Market Expectations in the Cross Section of Present Values. *SSRN Electronic Journal* . [[Crossref](#)]
2166. Andrea Buraschi, Emrah Sener, Murat Cahit Meguturk. 2012. The Dynamics of Limits to Arbitrage: An Empirical Investigation. *SSRN Electronic Journal* **66**. . [[Crossref](#)]
2167. Patrick Roger. 2012. Portfolio Diversification Dynamics as a Measure of Market Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2168. Andrew Ang, Maxim Ulrich. 2012. Nominal Bonds, Real Bonds, and Equity. *SSRN Electronic Journal* . [[Crossref](#)]
2169. Alessandro Innocenti, Pier Malpenga, Lorenzo Menconi, Alessandro Santoni. 2012. Time Lags in Processing Market-Sensitive Information: A Case Study. *SSRN Electronic Journal* . [[Crossref](#)]

2170. Brian J. Bushee, Henry L. Friedman. 2012. Disclosure Standards and Noise Trade. *SSRN Electronic Journal* . [[Crossref](#)]
2171. Peter G. Dunne, John Forker, Ronan G. Powell, Andrey Zholos. 2012. Formal Identification of Sentiment Effects in Asset Markets. *SSRN Electronic Journal* . [[Crossref](#)]
2172. Guy Kaplanski, Haim Levy, Chris H. Veld, Yulia V. Veld-Merkoulova. 2012. Do Happy People Make Optimistic Investors?. *SSRN Electronic Journal* . [[Crossref](#)]
2173. Salman Arif. 2012. Aggregate Investment and its Consequences. *SSRN Electronic Journal* . [[Crossref](#)]
2174. Charlotte Christiansen, Maik Schmeling, Andreas Schrimpf. 2012. A Comprehensive Look at Financial Volatility Prediction by Economic Variables. *SSRN Electronic Journal* . [[Crossref](#)]
2175. Roberto Marfè. 2012. Realized Expectations and the Equilibrium Risk-Return Trade Off. *SSRN Electronic Journal* . [[Crossref](#)]
2176. Lorán Chollete. 2012. A Model of Endogenous Extreme Events. *SSRN Electronic Journal* 71. . [[Crossref](#)]
2177. Gueorgui I. Kolev. 2012. Out-of-Sample Equity Premium Predictability and Sample Split Invariant Inference. *SSRN Electronic Journal* . [[Crossref](#)]
2178. Abhijeet Chandra, Ravinder Kumar. 2012. Factors Influencing Indian Individual Investor Behaviour: Survey Evidence. *SSRN Electronic Journal* . [[Crossref](#)]
2179. Mariassunta Giannetti, Luc A. Laeven. 2012. Local Bias and Stock Market Conditions. *SSRN Electronic Journal* 19. . [[Crossref](#)]
2180. Godfrey Cadogan. 2012. A Confidence Representation Theorem for Ambiguous Sources with Applications to Financial Markets and Trade Algorithm. *SSRN Electronic Journal* . [[Crossref](#)]
2181. Chandler Lutz. 2012. The Impact of Returns on Investor Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2182. Mahir Binici, Bülent Köksal, Cuneyt Orman. 2012. Stock Return Comovement and Systemic Risk in the Turkish Banking System. *SSRN Electronic Journal* . [[Crossref](#)]
2183. Alexander Hillert, Heiko Jacobs, Sebastian Müller. 2012. Media Makes Momentum. *SSRN Electronic Journal* . [[Crossref](#)]
2184. Patrick Roger. 2012. Portfolio Diversification Dynamics of Individual Investors: A New Measure of Investor Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2185. Constantinos Antoniou, John A. Doukas, Avanihar Subrahmanyam. 2012. Sentiment and the CAPM. *SSRN Electronic Journal* . [[Crossref](#)]
2186. Robert F. Stambaugh, Jianfeng Yu, Yu Yuan. 2012. The Long of It: Odds That Investor Sentiment Spuriously Predicts Anomaly Returns. *SSRN Electronic Journal* . [[Crossref](#)]
2187. Peter Clarkson, Alexander Nekrasov, Andreas Simon, Irene Tutticci. 2012. Target Price Forecasts: Fundamentals and Behavioral Factors. *SSRN Electronic Journal* . [[Crossref](#)]
2188. Ingmar Nolte, Sandra Nolte (Lechner). 2012. The Information Content of Retail Investors' Order Flow. *SSRN Electronic Journal* . [[Crossref](#)]
2189. Ghulame Rubbaniy, Robel Asmerom, Syed Kumail Abbas Rizvi. 2012. Do Fear Indices Help Predict Stock Returns?. *SSRN Electronic Journal* . [[Crossref](#)]
2190. Dominic Gasbarro, Grant Stewart Cullen, Gary S. Monroe, J. Kenton Zumwalt. 2012. Mutual Fund Trades: Timing Sentiment and Managing Tracking Error Variance. *SSRN Electronic Journal* . [[Crossref](#)]
2191. Eric C. Chang, Yan Luo, Jinjuan Ren. 2012. Pricing Deviation, Misvaluation Comovement, and Macroeconomic Conditions. *SSRN Electronic Journal* 61. . [[Crossref](#)]

2192. Fabian Irek, Thorsten Lehnert. 2012. Do Fund Investors Know that Risk is Sometimes Not Priced?. *SSRN Electronic Journal* . [[Crossref](#)]
2193. Elena Ferrer, Julie M. Salaber, Anna Zalewska. 2012. Sensitivity of Consumer Confidence to Stock Markets' Meltdowns. *SSRN Electronic Journal* . [[Crossref](#)]
2194. Na Wang, Edward J. Zychowicz. 2012. Sentiment and Technical Analysis. *SSRN Electronic Journal* . [[Crossref](#)]
2195. Saumya Ranjan Dash. 2012. Does Sentiment Risk Persist as Priced Risk Factor? A Multifactor Approach for Stock Return. *SSRN Electronic Journal* 5. . [[Crossref](#)]
2196. Emir Hrnjic, Srinivasan Sankaraguruswamy. 2012. Systematic Sentiment, Idiosyncratic Sentiment, and the IPO Pricing Process. *SSRN Electronic Journal* . [[Crossref](#)]
2197. Robert F. Stambaugh, Jianfeng Yu, Yu Yuan. 2012. Arbitrage Asymmetry and the Idiosyncratic Volatility Puzzle. *SSRN Electronic Journal* . [[Crossref](#)]
2198. Geert Bekaert, Marie Hoerova, Marco Lo Duca. 2012. Risk, Uncertainty and Monetary Policy. *SSRN Electronic Journal* . [[Crossref](#)]
2199. Francisca Beer, Fabrice Hervé, Mohamed Zouaoui. 2012. Is Big Brother Watching Us? Google, Investor Sentiment and the Stock Market. *SSRN Electronic Journal* . [[Crossref](#)]
2200. Huseyin Gulen, Mihai Ion. 2012. Political Uncertainty and Corporate Investment. *SSRN Electronic Journal* . [[Crossref](#)]
2201. Changsheng Hu, Yangchun Chi. 2012. Investor Sentiment: Rational or Irrational — Evidence from China. *SSRN Electronic Journal* . [[Crossref](#)]
2202. Yannick Le Pen, Benoît Sévi. 2012. Futures Trading and the Excess Comovement of Commodity Prices. *SSRN Electronic Journal* . [[Crossref](#)]
2203. Michal Dzielinski, Henrik Hasseltoft. 2012. Aggregate News Tone, Stock Returns, and Volatility. *SSRN Electronic Journal* . [[Crossref](#)]
2204. Saumya Ranjan Dash, Jitendra Mahakud. 2012. Investor Sentiment and Stock Price: Evidence from India. *SSRN Electronic Journal* . [[Crossref](#)]
2205. Rohit Bansal, Ashu Khanna. 2012. Determinants of IPOs Initial Return: Extreme Analysis of Indian Market. *Journal of Financial Risk Management* 01:04, 68-74. [[Crossref](#)]
2206. Chikashi Tsuji. 2012. Stock Return Conjunction in Markets with Deteriorated Sentiment: Evidence from the Japanese Electric Appliances Industry. *Modern Economy* 03:04, 463-468. [[Crossref](#)]
2207. Elena Ferrer, Julie M. Salaber, Anna Zalewska. 2012. Sensitivity of Consumer Confidence to Stock Markets' Meltdowns. *SSRN Electronic Journal* 104. . [[Crossref](#)]
2208. Ting-Qiang Chen, Jian-Min He. 2012. A Network Model of Credit Risk Contagion. *Discrete Dynamics in Nature and Society* 2012:1. . [[Crossref](#)]
2209. Yonca Ertimur, Volkan Muslu, Frank Zhang. 2011. Why are recommendations optimistic? Evidence from analysts' coverage initiations. *Review of Accounting Studies* 16:4, 679-718. [[Crossref](#)]
2210. Stephen R. Foerster, Stephen G. Sapp. 2011. Back to fundamentals: The role of expected cash flows in equity valuation. *The North American Journal of Economics and Finance* 22:3, 320-343. [[Crossref](#)]
2211. Narasimhan Jegadeesh, Sheridan Titman. 2011. Momentum. *Annual Review of Financial Economics* 3:1, 493-509. [[Crossref](#)]
2212. Shumi Akhtar, Robert Faff, Barry Oliver. 2011. The asymmetric impact of consumer sentiment announcements on Australian foreign exchange rates. *Australian Journal of Management* 36:3, 387-403. [[Crossref](#)]
2213. Chien-Feng Huang, Chih-Hsiang Chang, Bao Rong Chang, Tsung-Nan Hsieh. A genetic-based stock selection model using investor sentiment indicators 262-267. [[Crossref](#)]



2214. Mohamed Zouaoui, Geneviève Nouyrigat, Francisca Beer. 2011. How Does Investor Sentiment Affect Stock Market Crises? Evidence from Panel Data. *Financial Review* 46:4, 723-747. [[Crossref](#)]
2215. Elisabete Simões Vieira. 2011. Investor sentiment and the market reaction to dividend news: European evidence. *Managerial Finance* 37:12, 1213-1245. [[Crossref](#)]
2216. Wei Xiong,, Jialin Yu. 2011. The Chinese Warrants Bubble. *American Economic Review* 101:6, 2723-2753. [[Abstract](#)] [[View PDF article](#)] [[PDF with links](#)]
2217. Kissan Joseph, M. Babajide Wintoki, Zelin Zhang. 2011. Forecasting abnormal stock returns and trading volume using investor sentiment: Evidence from online search. *International Journal of Forecasting* 27:4, 1116-1127. [[Crossref](#)]
2218. Frankie Chau, Rataporn Deesomsak, Marco C.K. Lau. 2011. Investor sentiment and feedback trading: Evidence from the exchange-traded fund markets. *International Review of Financial Analysis* 20:5, 292-305. [[Crossref](#)]
2219. David R. Peterson, Adam R. Smedema. 2011. The return impact of realized and expected idiosyncratic volatility. *Journal of Banking & Finance* 35:10, 2547-2558. [[Crossref](#)]
2220. ZHI DA, JOSEPH ENGELBERG, PENGJIE GAO. 2011. In Search of Attention. *The Journal of Finance* 66:5, 1461-1499. [[Crossref](#)]
2221. ROBERT S. CHIRINKO, HUNTLEY SCHALLER. 2011. Fundamentals, Misvaluation, and Business Investment. *Journal of Money, Credit and Banking* 43:7, 1423-1442. [[Crossref](#)]
2222. Chun-An Li, Chih-Cheng Yeh. 2011. Investor Psychological and Behavioral Bias: Do High Sentiment and Momentum Exist in the China Stock Market?. *Review of Pacific Basin Financial Markets and Policies* 14:03, 429-448. [[Crossref](#)]
2223. Mark S. Seasholes, Clark Liu. 2011. Trading imbalances and the law of one price. *Economics Letters* 112:1, 132-134. [[Crossref](#)]
2224. Matthew V. Fung. 2011. The potential contributions of behavioral finance to Post Keynesian and institutionalist finance theories. *Journal of Post Keynesian Economics* 33:4, 555-574. [[Crossref](#)]
2225. Hui Guo. 2011. IPO First-Day Return and Ex Ante Equity Premium. *Journal of Financial and Quantitative Analysis* 46:3, 871-905. [[Crossref](#)]
2226. Gennaro Bernile, Evgeny Lyandres. 2011. Understanding Investor Sentiment: The Case of Soccer. *Financial Management* 40:2, 357-380. [[Crossref](#)]
2227. Shumi Akhtar, Robert Faff, Barry Oliver, Avanidhar Subrahmanyam. 2011. The power of bad: The negativity bias in Australian consumer sentiment announcements on stock returns. *Journal of Banking & Finance* 35:5, 1239-1249. [[Crossref](#)]
2228. Michael B. Clement, Jeffrey Hales, Yanfeng Xue. 2011. Understanding analysts' use of stock returns and other analysts' revisions when forecasting earnings. *Journal of Accounting and Economics* 51:3, 279-299. [[Crossref](#)]
2229. Mohamed Zouaoui, Geneviève Nouyrigat, Francisca Beer. 2011. L'apport du sentiment de l'investisseur dans l'explication des crises boursières : une analyse en données de panel. *Management & Avenir* n ° 41:1, 351-368. [[Crossref](#)]
2230. Stefanie Eckel, Gunter Löffler, Alina Maurer, Volker Schmidt. 2011. Measuring the effects of geographical distance on stock market correlation. *Journal of Empirical Finance* 18:2, 237-247. [[Crossref](#)]
2231. Shiu-Sheng Chen. 2011. Lack of consumer confidence and stock returns. *Journal of Empirical Finance* 18:2, 225-236. [[Crossref](#)]
2232. S. C. Dow. 2011. Cognition, market sentiment and financial instability. *Cambridge Journal of Economics* 35:2, 233-249. [[Crossref](#)]

2233. Her-Jiun Sheu, Yu-Chen Wei. 2011. Options Trading Based on the Forecasting of Volatility Direction with the Incorporation of Investor Sentiment. *Emerging Markets Finance and Trade* 47:2, 31-47. [[Crossref](#)]
2234. Turan G. Bali, Nusret Cakici, Robert F. Whitelaw. 2011. Maxing out: Stocks as lotteries and the cross-section of expected returns. *Journal of Financial Economics* 99:2, 427-446. [[Crossref](#)]
2235. Joscha Beckmann, Ansgar Belke, Michael Kühl. 2011. Global Integration of Central and Eastern European Financial Markets—The Role of Economic Sentiments. *Review of International Economics* 19:1, 137-157. [[Crossref](#)]
2236. Mauricio Drelichman, Hans-Joachim Voth. 2011. Serial defaults, serial profits: Returns to sovereign lending in Habsburg Spain, 1566–1600. *Explorations in Economic History* 48:1, 1-19. [[Crossref](#)]
2237. Her-Jiun Sheu, Yu-Chen Wei. 2011. Effective options trading strategies based on volatility forecasting recruiting investor sentiment. *Expert Systems with Applications* 38:1, 585-596. [[Crossref](#)]
2238. Jialin Yu. 2011. Disagreement and return predictability of stock portfolios. *Journal of Financial Economics* 99:1, 162-183. [[Crossref](#)]
2239. Swasti Gupta-Mukherjee. 2011. When Active Fund Managers Deviate from Their Peers: Implications for Fund Performance. *SSRN Electronic Journal* . [[Crossref](#)]
2240. Alexander Barinov. 2011. Turnover: Liquidity or Uncertainty?. *SSRN Electronic Journal* . [[Crossref](#)]
2241. Andrea Buraschi, Fabio Trojani, Andrea Vedolin. 2011. When Uncertainty Blows in the Orchard: Comovement and Equilibrium Volatility Risk Premia. *SSRN Electronic Journal* . [[Crossref](#)]
2242. Markku Kaustia, Samuli Knüpfer. 2011. Peer Performance and Stock Market Entry. *SSRN Electronic Journal* 80. . [[Crossref](#)]
2243. Nicholas Seybert, Holly Yang. 2011. The Party's Over: The Role of Earnings Guidance in Resolving Sentiment-Driven Overvaluation. *SSRN Electronic Journal* . [[Crossref](#)]
2244. Zhi Da, Joseph Engelberg, Pengjie Gao. 2011. The Sum of All FEARS: Investor Sentiment and Asset Prices. *SSRN Electronic Journal* . [[Crossref](#)]
2245. Christopher J. Neely, David E. Rapach, Jun Tu, Guofu Zhou. 2011. Forecasting the Equity Risk Premium: The Role of Technical Indicators. *SSRN Electronic Journal* . [[Crossref](#)]
2246. Henk Berkman, Paul D. Koch, Laura A. Tuttle, Ying Zhang. 2011. Paying Attention: Overnight Returns and the Hidden Cost of Buying at the Open. *SSRN Electronic Journal* . [[Crossref](#)]
2247. Charlotte Christiansen, Maik Schmeling, Andreas Schrimpf. 2011. A Comprehensive Look at Financial Volatility Prediction by Economic Variables. *SSRN Electronic Journal* . [[Crossref](#)]
2248. Yung-Gi Hong, Soo-Hyun Kim, Hyoung Goo Kang. 2011. Tactical Asset Allocation Using Korean Investors' Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2249. Scott A. Richardson, Richard G. Sloan, Haifeng You. 2011. What Makes Stock Prices Move? Fundamentals vs. Investor Recognition. *SSRN Electronic Journal* . [[Crossref](#)]
2250. Shaun P. Hargreaves Heap, Daniel John Zizzo. 2011. Emotions and Chat in a Financial Markets Experiment. *SSRN Electronic Journal* . [[Crossref](#)]
2251. Anna D. Scherbina, Bernd Schlusche. 2011. Asset Price Bubbles: A Survey. *SSRN Electronic Journal* . [[Crossref](#)]
2252. Ajay Bhootra, Jungshik Hur. 2011. High Idiosyncratic Volatility and Low Returns: A Prospect Theory Based Explanation. *SSRN Electronic Journal* . [[Crossref](#)]
2253. Bradford Cornell, Wayne R. Landsman, Stephen Stubben. 2011. Do Institutional Investors and Security Analysts Mitigate the Effects of Investor Sentiment?. *SSRN Electronic Journal* . [[Crossref](#)]
2254. Spyros I. Spyrou. 2011. Are Sovereign Bond Yield Spreads Affected by Investor Sentiment? Evidence from the Greek Budget Crisis. *SSRN Electronic Journal* . [[Crossref](#)]

2255. Guy Kaplanski, Haim Levy. 2011. Are Analysts Affected by Sentiment? Analysis with Four Sentiment Indices. *SSRN Electronic Journal* . [[Crossref](#)]
2256. Markku Kaustia, Elias Henrikki Rantapuska. 2011. Does Mood Affect Trading Behavior?. *SSRN Electronic Journal* . [[Crossref](#)]
2257. Syed Faiq Najeeb. 2011. Islamic Capital Markets: An Exploratory Study on Investor Rationality. *SSRN Electronic Journal* . [[Crossref](#)]
2258. Grant E. Cullen, Dominic Gasbarro, Gary S. Monroe, J. Kenton Zumwalt. 2011. Investor Sentiment and Momentum and Contrarian Trading Strategies: Mutual Fund Evidence. *SSRN Electronic Journal* . [[Crossref](#)]
2259. Shumi M. Akhtar, Robert W. Faff, Barry R. Oliver, Avanidhar Subrahmanyam. 2011. Decomposing the Effect of Consumer Sentiment News - Evidence from US Stock and Stock Index Futures Markets. *SSRN Electronic Journal* . [[Crossref](#)]
2260. Ronald Geoffrey Bird, Daniel F.S. Choi, Danny Yeung. 2011. Market Uncertainty and Sentiment, and the Post-Earnings Announcement Drift. *SSRN Electronic Journal* . [[Crossref](#)]
2261. Xiaohui Gao, Tse-Chun Lin. 2011. Do Individual Investors Trade Stocks as Gambling? Evidence from Repeated Natural Experiments. *SSRN Electronic Journal* . [[Crossref](#)]
2262. Judy Qiu, Robert W. Faff, Karen L. Benson. 2011. Business Cycles and Mutual Fund Timing Performance: An Application of Regime Switching and GARCH Modeling. *SSRN Electronic Journal* . [[Crossref](#)]
2263. Narasimhan Jegadeesh, Sheridan Titman. 2011. Momentum. *SSRN Electronic Journal* . [[Crossref](#)]
2264. Timothy (Jun) Lu. 2011. Social Interaction Effects and Individual Portfolio Choice: Evidence from 401(k) Pension Plan Investors. *SSRN Electronic Journal* . [[Crossref](#)]
2265. Zhi Da, Qianqiu Liu, Ernst Schaumburg. 2011. Decomposing Short-Term Return Reversal. *SSRN Electronic Journal* . [[Crossref](#)]
2266. Francisca Beer, Mohamed Zouaoui. 2011. Measuring Investor Sentiment in the Stock Market. *SSRN Electronic Journal* . [[Crossref](#)]
2267. Geert Bekaert, Marie Hoerova, Marco Lo Duca. 2011. Risk, Uncertainty and Monetary Policy. *SSRN Electronic Journal* . [[Crossref](#)]
2268. Tobias Moskowitz, Yao Hua Ooi, Lasse Heje Pedersen. 2011. Time Series Momentum. *SSRN Electronic Journal* . [[Crossref](#)]
2269. Jinpeng Ma, Qiongling Li. 2011. Bubbles, Crashes and Efficiency with Double Auction Mechanisms. *SSRN Electronic Journal* . [[Crossref](#)]
2270. Malcolm Baker, Brendan Bradley, Jeffrey Wurgler. 2011. Benchmarks as Limits to Arbitrage: Understanding the Low-Volatility Anomaly. *Financial Analysts Journal* **67**:1, 40-54. [[Crossref](#)]
2271. Wei Yan, Chunpeng Yang, Jun Xie. Sentiment Capital Asset Cognitive Price and Empirical Evidence from China's Stock Market 87-93. [[Crossref](#)]
2272. Maurizio Montone. 2011. The Puzzling Countercyclicality of the Value Premium: Empirics and a Theory. *SSRN Electronic Journal* **69** . [[Crossref](#)]
2273. Ebenezer Asem, Gloria Y. Tian. 2010. Market Dynamics and Momentum Profits. *Journal of Financial and Quantitative Analysis* **45**:6, 1549-1562. [[Crossref](#)]
2274. Zhipeng Yan, Yan Zhao. 2010. New evidence on value investing in emerging equity markets. *Applied Financial Economics* **20**:24, 1839-1849. [[Crossref](#)]
2275. Keunsoo Kim, Jinho Byun. 2010. Effect of Investor Sentiment on Market Response to Stock Split Announcement\*. *Asia-Pacific Journal of Financial Studies* **39**:6, 687-719. [[Crossref](#)]

2276. Jeffrey R. Gerlach. 2010. DAYLIGHT AND INVESTOR SENTIMENT: A SECOND LOOK AT TWO STOCK MARKET BEHAVIORAL ANOMALIES. *Journal of Financial Research* 33:4, 429-462. [[Crossref](#)]
2277. Wen-I Chuang, Hsiu-Chuan Lee. 2010. The Impact of Short-Sales Constraints on Liquidity and the Liquidity–Return Relations. *Pacific-Basin Finance Journal* 18:5, 521-535. [[Crossref](#)]
2278. Murray Carlson, Adlai Fisher, Ron Giammarino. 2010. SEO Risk Dynamics. *Review of Financial Studies* 23:11, 4026-4077. [[Crossref](#)]
2279. Jinyan Shi, Maojun Zhang. Investor Sentiment, Corporate Investment, and Firm Performance 251-254. [[Crossref](#)]
2280. Subhankar Nayak. 2010. Investor Sentiment and Corporate Bond Yield Spreads. *Review of Behavioural Finance* 2:2, 59-80. [[Crossref](#)]
2281. Francois Derrien. Initial Public Offerings 475-490. [[Crossref](#)]
2282. David Hirshleifer, Danling Jiang. 2010. A Financing-Based Misvaluation Factor and the Cross-Section of Expected Returns. *Review of Financial Studies* 23:9, 3401-3436. [[Crossref](#)]
2283. Chris Stivers, Licheng Sun. 2010. Cross-Sectional Return Dispersion and Time Variation in Value and Momentum Premiums. *Journal of Financial and Quantitative Analysis* 45:4, 987-1014. [[Crossref](#)]
2284. Turan G. Bali, K. Ozgur Demirtas, Armen Hovakimian. 2010. Corporate Financing Activities and Contrarian Investment\*. *Review of Finance* 14:3, 543-584. [[Crossref](#)]
2285. Heather S. Knewtson, Richard W. Sias, David A. Whidbee. 2010. Style Timing with Insiders. *Financial Analysts Journal* 66:4, 46-66. [[Crossref](#)]
2286. James Forbes, S. Murat Kara. 2010. Confidence mediates how investment knowledge influences investing self-efficacy. *Journal of Economic Psychology* 31:3, 435-443. [[Crossref](#)]
2287. BYUNJINHO. 2010. Investor Sentiment and Stock Repurchase in Kosdaq Market. *Productivity Review* 24:2, 149-169. [[Crossref](#)]
2288. Elizabeth Wu, Peter Phillips. 2010. Financial Markets in Motion: Visualising stock price and news interactions during the 2008 global financial crisis. *Procedia Computer Science* 1:1, 1765-1773. [[Crossref](#)]
2289. LAKSHMANAN SHIVAKUMAR. 2010. Discussion of Aggregate Market Reaction to Earnings Announcements. *Journal of Accounting Research* 48:2, 335-342. [[Crossref](#)]
2290. W. BROOKE ELLIOTT, SUSAN D. KRISCHE, MARK E. PEECHER. 2010. Expected Mispricing: The Joint Influence of Accounting Transparency and Investor Base. *Journal of Accounting Research* 48:2, 343-381. [[Crossref](#)]
2291. P. K. Singh, Sunita Tanwar, C. S. Yadav. 2010. Investor's Behavior and Investment Avenues in Global Downturn: A Case Study of Millennium City. *Asia Pacific Business Review* 6:2, 71-80. [[Crossref](#)]
2292. Guy Kaplanski, Haim Levy. 2010. Sentiment and stock prices: The case of aviation disasters. *Journal of Financial Economics* 95:2, 174-201. [[Crossref](#)]
2293. S. Dow. 2010. The Psychology of Financial Markets: Keynes, Minsky and Emotional Finance. *Voprosy Ekonomiki* :1, 99-113. [[Crossref](#)]
2294. Javier Martínez Fernández, Juan Carlos Augusto, Ralf Seepold, Natividad Martínez Madrid. Why Traders Need Ambient Intelligence 229-236. [[Crossref](#)]
2295. Alexander Kurov. 2010. Investor sentiment and the stock market's reaction to monetary policy. *Journal of Banking & Finance* 34:1, 139-149. [[Crossref](#)]
2296. Ajit Singh. Are the Institutions of the Stock Market and the Market for Corporate Control Evolutionary Advances for Developing Countries? 311-326. [[Crossref](#)]

2297. Tarun Ramadorai. 2010. The Secondary Market for Hedge Funds and the Closed Hedge Fund Premium. *SSRN Electronic Journal* . [[Crossref](#)]
2298. Byoung-Hyoun Hwang. 2010. Country-Specific Sentiment and Security Prices. *SSRN Electronic Journal* . [[Crossref](#)]
2299. Turan G. Bali, Nusret Cakici, Robert F. Whitelaw. 2010. Maxing Out: Stocks as Lotteries and the Cross-Section of Expected Returns. *SSRN Electronic Journal* 5. . [[Crossref](#)]
2300. Oyvind Norli, Charlotte Ostergaard, Ibolya Schindele. 2010. Liquidity and Shareholder Activism. *SSRN Electronic Journal* . [[Crossref](#)]
2301. John A. Doukas, Constantinos Antoniou, Avaniidhar Subrahmanyam. 2010. Sentiment and Momentum. *SSRN Electronic Journal* . [[Crossref](#)]
2302. Wayne R. Archer, Brent C Smith. 2010. Residential Mortgage Default: The Roles of House Price Volatility, Euphoria and the Borrower's Put Option. *SSRN Electronic Journal* . [[Crossref](#)]
2303. Kevin Q. Wang, Jianguo Xu. 2010. Time-Varying Momentum Profitability. *SSRN Electronic Journal* . [[Crossref](#)]
2304. Abe de Jong, Marie Dutordoir, Eric Duca. 2010. Do Convertible Bond Issuers Cater to Investor Demand?. *SSRN Electronic Journal* . [[Crossref](#)]
2305. Dong Lou, Lauren Cohen. 2010. Complicated Firms. *SSRN Electronic Journal* . [[Crossref](#)]
2306. Chiraphol N. Chiyachantana, Zong Fei Yang. 2010. Reference Point Adaptation and Disposition Effect: Evidence from Institutional Trading. *SSRN Electronic Journal* . [[Crossref](#)]
2307. James J. Choi, Li Jin, Hongjun Yan. 2010. What Does Stock Ownership Breadth Measure?. *SSRN Electronic Journal* . [[Crossref](#)]
2308. Jayash Paudel, Judith A. Laux. 2010. A Behavioral Approach to Stock Pricing. *SSRN Electronic Journal* . [[Crossref](#)]
2309. Ansgar Hubertus Belke, Joscha Beckmann, Michael Kühl. 2010. Global Integration of Central and Eastern European Financial Markets: The Role of Economic Sentiments. *SSRN Electronic Journal* . [[Crossref](#)]
2310. Shumi M. Akhtar, Robert W. Faff, Barry R. Oliver, Avaniidhar Subrahmanyam. 2010. The Power of Bad: The Negativity Bias in Consumer Sentiment Announcements on Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]
2311. Nathrah Yacob. 2010. The Emerging Markets' Investor Sentiment Composite Index: A Test on Bursa Malaysia. *SSRN Electronic Journal* . [[Crossref](#)]
2312. Grant Stewart Cullen, Dominic Gasbarro, Kim-Song Le, Gary S. Monroe. 2010. Selectivity, Style, Sentiment and Skill in Mutual Fund Trades. *SSRN Electronic Journal* . [[Crossref](#)]
2313. Nektarios Aslanidis, Charlotte Christiansen. 2010. Quantiles of the Realized Stock-Bond Correlation. *SSRN Electronic Journal* . [[Crossref](#)]
2314. Qingwei Wang. 2010. Sentiment, Convergence of Opinion, and Market Crash. *SSRN Electronic Journal* . [[Crossref](#)]
2315. Charles Ka Yui Leung, Edward Chi Ho Tang. 2010. Speculating China Economic Growth Through Hong Kong? Evidence from the Stock Market IPO and Real Estate Markets. *SSRN Electronic Journal* . [[Crossref](#)]
2316. Yonca Ertimur, Frank Zhang, Volkan Muslu. 2010. Why are Recommendations Optimistic? Evidence from Analysts' Coverage Initiations. *SSRN Electronic Journal* . [[Crossref](#)]
2317. An-Sing Chen, Lee-Young Cheng, Kuang-Fu Cheng. 2009. Intrinsic bubbles and Granger causality in the S&P 500: Evidence from long-term data. *Journal of Banking & Finance* 33:12, 2275-2281. [[Crossref](#)]

2318. Jim Clayton, S. Michael Giliberto, Jacques N Gordon, Susan Hudson-Wilson, Frank J Fabozzi, Youguo Liang. 2009. Real Estate's Evolution as an Asset Class. *The Journal of Portfolio Management* 35:5, 10-22. [[Crossref](#)]
2319. Serguei Chervachidze, James Costello, William C Wheaton. 2009. The Secular and Cyclic Determinants of Capitalization Rates: The Role of Property Fundamentals, Macroeconomic Factors, and "Structural Changes". *The Journal of Portfolio Management* 35:5, 50-69. [[Crossref](#)]
2320. François Derrien, Ambrus Kecskés. 2009. How Much Does Investor Sentiment Really Matter for Equity Issuance Activity?. *European Financial Management* 15:4, 787-813. [[Crossref](#)]
2321. Richard C.K. Burdekin, Luke Redfern. 2009. Sentiment effects on Chinese share prices and savings deposits: The post-2003 experience. *China Economic Review* 20:2, 246-261. [[Crossref](#)]
2322. Frederic Palomino, Luc Renneboog, Chendi Zhang. 2009. Information salience, investor sentiment, and stock returns: The case of British soccer betting. *Journal of Corporate Finance* 15:3, 368-387. [[Crossref](#)]
2323. Sanjay Sehgal, G. S. Sood, Namita Rajput. 2009. Investor Sentiment in India: A Survey. *Vision: The Journal of Business Perspective* 13:2, 13-23. [[Crossref](#)]
2324. Jim Clayton, David C. Ling, Andy Naranjo. 2009. Commercial Real Estate Valuation: Fundamentals Versus Investor Sentiment. *The Journal of Real Estate Finance and Economics* 38:1, 5-37. [[Crossref](#)]
2325. Stavros Thomadakis, Dimitrios Gounopoulos, Andreas G. Merikas, Christos Panagiotis Nounis. 2009. Price Caps and the Performance of IPOs. *SSRN Electronic Journal* . [[Crossref](#)]
2326. Sunil Wahal, M. Deniz Yavuz. 2009. Style Investing, Comovement and Return Predictability. *SSRN Electronic Journal* . [[Crossref](#)]
2327. Joshua Livnat, Christine Petrovits. 2009. Investor Sentiment, Post-Earnings Announcement Drift, and Accruals. *SSRN Electronic Journal* . [[Crossref](#)]
2328. W. Brooke Elliott, Susan D. Krische, Mark E. Peecher. 2009. Expected Mispricing: The Joint Influence of Accounting Transparency and Investor Base. *SSRN Electronic Journal* . [[Crossref](#)]
2329. Lars Qvigstad Sørensen. 2009. Oil Price Shocks and Stock Return Predictability. *SSRN Electronic Journal* . [[Crossref](#)]
2330. San-Lin Chung, Chung-Ying Yeh. 2009. Investor Sentiment, Regimes and Stock Returns. *SSRN Electronic Journal* . [[Crossref](#)]
2331. Candie Chang, Robert W. Faff, Chuan-Yang Hwang. 2009. Sentiment Contagion, Corporate Governance, Information and Legal Environments. *SSRN Electronic Journal* . [[Crossref](#)]
2332. Mark E. Bagnoli, Michael B. Clement, Michael J. Crawley, Susan G. Watts. 2009. The Profitability of Analysts' Stock Recommendations: What Role Does Investor Sentiment Play?\*. *SSRN Electronic Journal* . [[Crossref](#)]
2333. Eric Duca, Abe de Jong, Marie Dutordoir. 2009. Do Convertible Bond Issuers Cater to Investor Demand?. *SSRN Electronic Journal* . [[Crossref](#)]
2334. Hsin-Hui Chiu, Omesh Kini. 2009. Equity Issuances, Equity Mutual Fund Flows, and Noise Trader Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2335. Dirk Brounen, David C. Ling, Melissa Porras Prado. 2009. Short Sales and Fundamental Value: Explaining the REIT Premium to NAV. *SSRN Electronic Journal* . [[Crossref](#)]
2336. Alexander Barinov. 2009. Institutional Ownership and Aggregate Volatility Risk. *SSRN Electronic Journal* . [[Crossref](#)]
2337. Ansgar Hubertus Belke, Joscha Beckmann, Michael Kühl. 2009. Global Integration of Central and Eastern European Financial Markets: The Role of Economic Sentiments. *SSRN Electronic Journal* . [[Crossref](#)]



2338. Carl Chiarella, Xuezhong He, Remco C. J. Zwinkels. 2009. Heterogeneous Expectations in Asset Pricing: Empirical Evidence from the S&P 500. *SSRN Electronic Journal* . [[Crossref](#)]
2339. Murray D. Carlson, Adlai J. Fisher, Ron Giammarino. 2009. Seo Risk Dynamics. *SSRN Electronic Journal* . [[Crossref](#)]
2340. Markus Glaser, Philipp Schmitz, Martin Weber. 2009. Individual Investor Sentiment and Stock Returns - What Do We Learn from Warrant Traders?. *SSRN Electronic Journal* . [[Crossref](#)]
2341. Steven Huddart, Mark Lang, Michelle H. Yetman. 2009. Volume and Price Patterns Around a Stock's 52-Week Highs and Lows: Theory and Evidence. *Management Science* **55**:1, 16-31. [[Crossref](#)]
2342. MARKKU KAUSTIA, SAMULI KNÜPFER. 2008. Do Investors Overweight Personal Experience? Evidence from IPO Subscriptions. *The Journal of Finance* **63**:6, 2679-2702. [[Crossref](#)]
2343. Randall Morck. 2008. Behavioral finance in corporate governance: economics and ethics of the devil's advocate. *Journal of Management & Governance* **12**:2, 179-200. [[Crossref](#)]
2344. . References 563-586. [[Crossref](#)]
2345. Michael B. Clement, Jeffrey Hales, Yanfeng Xue. 2008. Understanding Analysts' Use and Under-Use of Stock Returns and Other Analysts' Forecasts when Forecasting Earnings. *SSRN Electronic Journal* . [[Crossref](#)]
2346. Oliver Alexy. 2008. On the Double Importance of Time in IT-Related Event Studies. *SSRN Electronic Journal* . [[Crossref](#)]
2347. KiHyung Kim. 2008. How Much Investors are Willing to Pay for the Risk? Implied Risk Appetite. *SSRN Electronic Journal* . [[Crossref](#)]
2348. Eric C. Chang, Yan Luo. 2008. Investor Overconfidence and the Increase in Idiosyncratic Risk. *SSRN Electronic Journal* . [[Crossref](#)]
2349. Srinivasan Sankaraguruswamy, G. Mujtaba Mian. 2008. Investor Sentiment and Stock Market Response to Corporate News. *SSRN Electronic Journal* . [[Crossref](#)]
2350. Borja Larrain. 2008. Equity Issues, Market Timing, and Limits to Arbitrage. *SSRN Electronic Journal* . [[Crossref](#)]
2351. Manfred Gartner. 2008. Predicting the Presidential Election Cycle in US Stock Prices: Guinea Pigs versus the Pros. *SSRN Electronic Journal* **97**. . [[Crossref](#)]
2352. Feker Bayouth, Moez Elgaied. 2008. The Closed-End Fund Puzzle Between Classical Finance and Behavioral Finance: A Survey. *SSRN Electronic Journal* . [[Crossref](#)]
2353. Cecile Carpentier, Jean-Francois L'Her, Stephan Smith, Jean-Marc Suret. 2008. Seasoned Equity Offerings, Investment Risk and Financial Constraints. *SSRN Electronic Journal* . [[Crossref](#)]
2354. Jim Clayton, David C. Ling, Andy Naranjo. 2008. Commercial Real Estate Valuation: Fundamentals Versus Investor Sentiment. *SSRN Electronic Journal* . [[Crossref](#)]
2355. Gueorgui I. Kolev. 2008. Forecasting Aggregate Stock Returns Using the Number of Initial Public Offerings as a Predictor. *SSRN Electronic Journal* . [[Crossref](#)]
2356. Lorán Chollete. 2008. The Propagation of Financial Extremes. *SSRN Electronic Journal* . [[Crossref](#)]
2357. Kian-Ping Lim, Robert Darren Brooks. 2008. Why Do Emerging Stock Markets Experience More Persistent Price Deviations from a Random Walk Over Time? A Country-Level Analysis. *SSRN Electronic Journal* . [[Crossref](#)]
2358. Francois Derrien, Ambrus Kecskes. 2008. How Much Does Investor Sentiment Really Matter for Equity Issuance Activity?. *SSRN Electronic Journal* . [[Crossref](#)]
2359. Christian Leuz. 2007. Was the Sarbanes–Oxley Act of 2002 really this costly? A discussion of evidence from event returns and going-private decisions. *Journal of Accounting and Economics* **44**:1-2, 146-165. [[Crossref](#)]

2360. Ebenezer Asem, Gloria Yuan Tian. 2007. Market Dynamics and Momentum Profits. *SSRN Electronic Journal* . [[Crossref](#)]
2361. Lorán Chollete. 2007. The Propagation of Financial Extremes: An Application to Subprime Market Spillovers. *SSRN Electronic Journal* . [[Crossref](#)]
2362. Shivaram Rajgopal, Lakshmanan Shivakumar, Ana Vidolovska Simpson. 2007. A Catering Theory of Earnings Management. *SSRN Electronic Journal* . [[Crossref](#)]
2363. Steven J. Huddart, Mark H. Lang, Michelle Yetman. 2003. Psychological Factors, Stock Price Paths, and Trading Volume. *SSRN Electronic Journal* . [[Crossref](#)]