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# Investor Sentiment and Mutual Fund Alpha

Qiang Bu 

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## Abstract

The author examines the relationship between investor sentiment and mutual fund alpha. The author finds that investor sentiment plays a significant role in the value and occurring probability of alpha and the probability of earning alpha is high when investor sentiment gets higher. Also, the author finds that a benchmark model adjusted by investor sentiment can significantly reduce the occurring probability of fund alpha. Overall investor sentiment is an essential factor missing in extant benchmark models. A robustness check confirms this finding.

Keywords:

Fund alpha

Occurring probability

Sentiment indexes

Sentiment-adjusted model

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# Notes

- 1 .Alpha is also known as risk-adjusted return, or abnormal return. .
  - 2 .According to Forbes, AAll had about 150,000 members in 2012.
  - 3 .Outperforming (underperforming) probability refers to the probability of earning positive (negative) alpha.
  - 4 .Dummy variable takes value of 1, 2, 3, and 4 for sentiment Quartiles I, II, III, and IV, respectively.
  - 5 .The monthly data of the BW sentiment index from October 2015 to December 2016 are not available.
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