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## ANNUAL REVIEW OF FINANCIAL ECONOMICS (/CONTENT/JOURNALS/FINANCIAL) Volume 6, 2014-(/content/journals/financial/6/1).

# **Information Transmission in Finance**

Paul C. Tetlock (/search?value1=Paul+C.+Tetlock&option1=author&noRedirect=true&sortField=prism\_publicationDate&sortDescending=true)<sup>1</sup> ♥ View Affiliations

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Because theories in finance rely critically on what agents know, designing powerful tests of these theories requires measuring information transmission. In this re view, I characterize the rapidly growing subfield directly analyzing information in financial markets. Its three hallmarks are the examination of (*a*) a wide array of i nformative events, (*b*) different mechanisms for transmitting information, and (*c*) measures of information content based on nonnumeric information. Recent res earch directly measures flows of information to shed light on diverse phenomena in asset pricing, such as market reactions to news and nonnews, investors' portf olio choices, and mutual fund flows and returns, and in corporate finance, such as mergers and acquisitions, initial public offering (IPO) underpricing, and executi ve compensation. Continued improvements in access to data and computing power are likely to propel this line of research for years to come.

Keyword(s): attention (/search?value1=%22attention%22&option1=pub\_keyword), investor sentiment (/search?value1=%22investor+sentiment%22&option1=pub\_keyword), media coverage (/search?value1=%22media+coverage%22&option1=pub\_keyword), news tone (/search?value1=%22news+tone%22&option1=pub\_keyword), textual analysis (/search?value1=%22textual+analysis%22&option1=pub\_keyword).

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