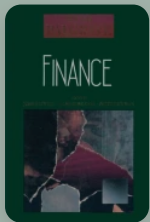


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# Efficient Market Hypothesis

Chapter

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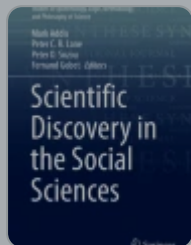
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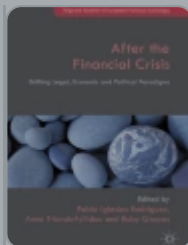
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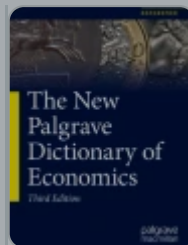
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Fama, E., Fisher, L., Jensen, M. and Roll, R. 1969. The adjustment of stock prices to new information. *International Economic Review* 10(1), February, 1–21.

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Scholes, M. 1972. The market for securities: substitution versus price pressure and the effects of information on share prices. *Journal of Business* 45(2), April, 179–211.

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