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# Absolute and relative risk aversion: An experimental study

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# References

Arrow, K.*Essays of the Theory of Risk Bearing*. (1971). Chicago: Markham Publishing Company.

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Forsythe, Robert, Thomas R. Palfrey, and Charles R. Plott. (1982). "Asset Valuation in an Experimental Market," *Econometrica* 50 (May), 537–67.

#### **Google Scholar**

Friend, I., and M. Blume (1975). "The Demand for Risky Assets,"*American Economic Review* (December), 900–927.

#### **Google Scholar**

Grether, David M., and Charles R. Plott. (1979). "Economic Theory of Choice and the Preference Reversal Phenomenon,"*American Economic Review* 69 (September), 623–38.

**Google Scholar** 

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Kroll, Yoram, Haim Levy, and Harry M. Markowitz (1984). "Mean-Variance versus Direrct Utility Maximization,"*Journal of Finance* 39 (March), 47–61.

**Google Scholar** 

Kroll, Yoram, Haim Levy, and Amnon Rapoport. (1988). "Experimental Tests of the Mean-Variance Model for Portfolio Selection,"*Organizational Behavior and Human Decision Processes* 42, 388–410.

**Google Scholar** 

Kroll, Yoram, Levy Haim, and Rapoport Amnon. (1988). "Experimental Tests of the Separation Theorem and the Capital Asset Pricing Model,"*American Economic Review* 78, 500–519.

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**Google Scholar** 

Merton, R. W., and P. A. Samuelson. (1984). "Fallacy of the Log-normal Approximation to Optimal Portfolio Decision Making over Many Periods,"*Journal of Financial Economics* 1, 67.

#### **Google Scholar**

Plott, Charles, R. (1986). "Rational Choice in Experimental Markets," *Journal of Business* 59 (October), 301–27.

#### **Google Scholar**

Plott, Charles R. (1987). "Rational Choice in Experimental Markets." (1987). In Hegerth and Poder

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Rubinstein, M. (1976). "The Valuation of Uncertain Income Streams and the Pricing ofOptions," *Bell Journal*, 407–25.

Samuelson, P. A. (1990). "Asset Allocation Could be Dangerous to Your Health," *Journal of Portfolio Management* 16 (Spring) 5–8.

#### **Google Scholar**

Sharpe, William F. (1964). "Capital Asset Prices: A Theory of Market Equilibrium Under Conditions of Risk," *Journal of Finance* 19, 425–442.

## **Google Scholar**

Smith, Vernon, L. (1962). "An Experimental Study of Comparative Market

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