

Research Articles

Kerry Back

Market Microstructure

Back, K., Liu, R., and A. Teguia, 2018, [Signaling in OTC Markets: Benefits and Costs of Transparency](#), Working Paper.

Back, K., Crotty, K., and T. Li, forthcoming, [Identifying Information Asymmetry in Securities Markets](#), *Review of Financial Studies*.

Back, K., Collin-Dufresne, P., Fos, V., Li, T., and A. Ljungqvist, forthcoming, [Activism, Strategic Trading, and Liquidity](#), *Econometrica*.

Back, K., and K. Crotty, 2015, [The Informational Role of Stock and Bond Volume](#), *Review of Financial Studies*, **28**, 1381-1427.

Back, K., and S. Baruch, 2013, [Strategic Liquidity Provision in Limit Order Markets](#), *Econometrica*, **81**, 363-392.

Back, K., and S. Baruch, 2010, [The Kyle Model](#), in R. Cont, ed., *Encyclopedia of Quantitative Finance*, Wiley.

Back, K., and S. Baruch, 2007, [Working Orders in Limit Order Markets and Floor Exchanges](#), *Journal of Finance*, 1589-1621.

Back, K., and S. Baruch, 2004, [Information in Securities Markets: Kyle Meets Glosten and Milgrom](#), *Econometrica*, **72**, 433-465.

Back, K., Cao, H., and G. Willard, 2000, [Imperfect Competition Among Informed Traders](#), *Journal of Finance*, **55**, 2117-2155 (nominated for Smith-Breeden award).

Back, K., and H. Pedersen, 1998, [Long-Lived Information and Intraday Patterns](#), *Journal of Financial Markets*, **1**, 385-402.

Back, K., 1993, [Asymmetric Information and Options](#), *Review of Financial Studies*, **6**, 435-472. Received award for best paper in Review of Financial Studies in 1993.

Back, K., 1992, [Insider Trading in Continuous Time](#), *Review of Financial Studies*, **5**, 387-409.

Empirical Asset Pricing

Back, K., Crane, A., and K. Crotty, forthcoming, [Skewness Consequences of Seeking Alpha](#), *Review of Financial Studies*.

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Asset Pricing Theory

Back, K., Liu, R., and A. Teguia, 2018, [Increasing Risk Aversion and Life-Cycle Investing](#), Working Paper.

Back, K., 2014, [A Characterization of the Coskewness-Cokurtosis Pricing Model](#), *Economics Letters*, **125**, 219-222.

Back, K., 2010, [Martingale Pricing](#), *Annual Review of Financial Economics*, **2**, 235-250.

Back, K., 2004, [Incomplete and Asymmetric Information in Asset Pricing Theory](#), in M. Frittelli and W. Runggaldier, eds., *Stochastic Methods in Finance*, Lecture Notes in Mathematics, Springer.

Dybvig, P. H., Rogers, L. C. G., and K. Back, 1999, [Portfolio Turnpikes](#), *Review of Financial Studies*, **12**, 165-195.

Back, K., 1996, [Yield Curve Models: A Mathematical Review](#), in I. Nelkin, ed., *Option Embedded Bonds: Price Analysis, Credit Risk and Investment Strategies*, Irwin, 3-36.

Back, K., 1991, [Asset Pricing for General Processes](#), *Journal of Mathematical Economics*, **20**, 371-395.

Back, K., and S. R. Pliska, 1991, [On the Fundamental Theorem of Asset Pricing with an Infinite State Space](#), *Journal of Mathematical Economics* **20**, 371-395.

Real Options

Back, K., and D. Paulsen, 2009, [Open Loop Equilibria and Perfect Competition in Option Exercise Games](#), *Review of Financial Studies*, **22**, 4531-4552.

Auctions

Back, K., and J. Zender, 2001, [Auctions of Divisible Goods with Endogenous Supply](#), *Economics Letters*, **73**, 29-34.

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Economic Theory

Back, K., 1993, [Incomplete Markets and Individual Risks](#), *Economic Theory*, **3**, 35-42.

Back, K., 1988, [Structure of Consumption Sets and Existence of Equilibria in Infinite Dimensional Spaces](#), *Journal of Mathematical Economics* **17**, 39-49.

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Back, K., 1986, [Concepts of Similarity for Utility Functions](#), *Journal of Mathematical Economics*, **15**, 129-142.

Econometric Theory

Back, K., and D. P. Brown, 1993, [Implied Probabilities in GMM Estimators](#), *Econometrica*, **61**, 971-975.

Back, K., and D. P. Brown, 1992, [GMM, Maximum Likelihood, and Nonparametric Efficiency](#), *Economics Letters*, **39**, 23-28.

Mathematical Programming

Back, K., 1988, [Convergence of Lagrange Multipliers and Dual Variables for Convex Optimization Problems](#), *Mathematics of Operations Research*, **13**, 74-79.

Back, K., and S. R. Pliska, 1987, [The Shadow Price of Information in Continuous Time Decision Problems](#), *Stochastics*, **22**, 151-186.

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