

1. Record Nr.	UNINA9910823269403321
Titolo	Stochastic processes and applications to mathematical finance : proceedings of the 5th Ritsumeikan International Symposium, Ritsumeikan University, Japan, 3-6 March 2005 / / editors, Jiro Akahori, Shigeyoshi Ogawa, Shinzo Watanabe
Pubbl/distr/stampa	Singapore ; ; Hackensack, NJ, : World Scientific, c2006
ISBN	1-281-91959-4 9786611919597 981-277-463-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (228p.)
Altri autori (Persone)	AkahoriJiro OgawaShigeyoshi WatanabeShinzo <1935->
Disciplina	332.01/51922
Soggetti	Finance - Mathematical models Stochastic processes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Preface -- Program -- Harmonic analysis methods for nonparametric estimation of volatility : theory and applications / E. Barucci, P. Malliavin and M.E. Mancino -- Hedging of credit derivatives in models with totally unexpected default / T.R. Bielecki, M. Jeanblanc and M. Rutkowski -- A large trader-insider model / A. Kohatsu-Higa and A. Sulem -- [GLP & MEMM] pricing models and related problems / Y. Miyahara -- Topics related to gamma processes / M. Yamazato -- On stochastic differential equations driven by symmetric stable processes of Index $\alpha$ / H. Hashimoto, T. Tsuchiya and T. Yamada -- Martingale representation theorem and chaos expansion / S. Watanabe.