Reza Mollapourasl

List of Publications by Year
in descending order

7 papers	110 citations	1478505 6 h-index	1720034 7 g-index
7 all docs	7 docs citations	7 times ranked	52 citing authors

#	Article	IF	Citations
1	Radial Basis Functions with Partition of Unity Method for American Options with Stochastic Volatility. Computational Economics, 2019, 53, 259-287.	2.6	24
2	An RBFâ€“FD method for pricing American options under jumpâ€“diffusion models. Computers and Mathematics With Applications, 2018, 76, 2434-2459.	2.7	23
3	RBF-PU method for pricing options under the jumpâ€“diffusion model with local volatility. Journal of Computational and Applied Mathematics, 2018, 337, 98-118.	2.0	21
4	A Local Radial Basis Function Method for Pricing Options Under the Regime Switching Model. Journal of Scientific Computing, 2019, 79, 517-541.	2.3	15
5	Localized kernel-based approximation for pricing financial options under regime switching jump diffusion model. Applied Numerical Mathematics, 2018, 134, 81-104.	2.1	12
6	RBF approximation by partition of unity for valuation of options under exponential LÃ©vy processes. Journal of Computational Science, 2019, 32, 44-55.	2.9	9
7	Numerical solution of volterra functional integral equation by using cubic Bâ€spline scaling functions. Numerical Methods for Partial Differential Equations, 2014, 30, 699-722.	3.6	6