Ghada Alobaidi

List of Publications by Year
in descending order

14 papers	100 citations	1478505 6 h-index	1372567 10 g-index
14 all docs	14 docs citations	14 times ranked	46 citing authors

#	Article	IF	Citations
1	LAPLACE TRANSFORMS AND INSTALLMENT OPTIONS. Mathematical Models and Methods in Applied Sciences, 2004, 14, 1167-1189.	3.3	23
2	Laplace transforms and American options. Applied Mathematical Finance, 2000, 7, 241-256.	1.2	17
3	Laplace transforms and the American straddle. Journal of Applied Mathematics, 2002, 2, 121-129.	0.9	15
4	Asymptotic analysis of American call options. International Journal of Mathematics and Mathematical Sciences, 2001, 27, 177-188.	0.7	11
5	On the optimal exercise boundary for an American put option. Journal of Applied Mathematics, 2001, 1, 39-45.	0.9	9
6	Installment options close to expiry. Journal of Applied Mathematics and Stochastic Analysis, 2006, 2006, 1-9.	0.3	9
7	Using Fractional Bernoulli Wavelets for Solving Fractional Diffusion Wave Equations with Initial and Boundary Conditions. Fractal and Fractional, 2021, 5, 212.	3.3	6
8	The American straddle close to expiry. Boundary Value Problems, 2006, 2006, 1-14.	0.7	4
9	Vortex Streets on a Sphere. Journal of Applied Mathematics, 2011, 2011, 1-9.	0.9	3
10	Some Nonlinear Vortex Solutions. International Journal of Differential Equations, 2012, 2012, 1-10.	0.8	1
11	Critical Layer Analysis of Stuart Vortices in a Plane Jet. Mathematical Problems in Engineering, 2014, 2014, 1-12.	1.1	1
12	Numerical solution of an integral equation for perpetual Bermudan options. International Journal of Computer Mathematics, 2014, 91, 1005-1011.	1.8	1
13	Laplace Transforms and the American Call Option. , 2008, , 15-27.		0
14	ASYMPTOTICS FOR AMERICANS: AMERICAN OPTIONS CLOSE TO EXPIRY. Far East Journal of Mathematical Sciences, 2016, 99, 1883-1896.	0.0	0