

E O Ayoola

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Continuous Selections of Solution Sets of Lipschitzian Quantum Stochastic Differential Inclusions. International Journal of Theoretical Physics, 2004, 43, 2041-2059.	1.2	11
2	Topological Properties of Solution Sets of Lipschitzian Quantum Stochastic Differential Inclusions. Acta Applicandae Mathematicae, 2008, 100, 15-37.	1.0	10
3	CONSTRUCTION OF APPROXIMATE ATTAINABILITY SETS FOR LIPSCHITZIAN QUANTUM STOCHASTIC DIFFERENTIAL INCLUSIONS. Stochastic Analysis and Applications, 2001, 19, 461-471.	1.5	9
4	Error Estimates for Discretized Quantum Stochastic Differential Inclusions. Stochastic Analysis and Applications, 2003, 21, 1215-1230.	1.5	7
5	Exponential Formula for the Reachable Sets of Quantum Stochastic Differential Inclusions. Stochastic Analysis and Applications, 2003, 21, 515-543.	1.5	7
6	On Convergence of One-Step Schemes for Weak Solutions of Quantum Stochastic Differential Equations. Acta Applicandae Mathematicae, 2001, 67, 19-58.	1.0	6
7	LIPSCHITZIAN QUANTUM STOCHASTIC DIFFERENTIAL EQUATIONS AND THE ASSOCIATED KURZWEIL EQUATIONS. Stochastic Analysis and Applications, 2001, 19, 581-603.	1.5	5
8	Existence of mild solution of impulsive quantum stochastic differential equation with nonlocal conditions. Analysis and Mathematical Physics, 2017, 7, 255-265.	1.3	5
9	Lagrangian Quadrature Schemes for Computing Weak Solutions of Quantum Stochastic Differential Equations. SIAM Journal on Numerical Analysis, 2002, 39, 1835-1864.	2.3	4
10	Mayer problem for quantum stochastic control. Journal of Mathematical Physics, 2010, 51, 023521.	1.1	4
11	Existence and stability results for strong solutions of lipschitzian quantum stochastic differential equations. Stochastic Analysis and Applications, 2002, 20, 263-281.	1.5	2
12	Arcwise Connectedness of Solution Sets of Lipschitzian Quantum Stochastic Differential Inclusions. Journal of Physics: Conference Series, 2017, 819, 012005.	0.4	2
13	On computational procedures for weak solutions of quantum stochastic differential equations. Stochastic Analysis and Applications, 2002, 20, 1-20.	1.5	1
14	On topological properties of solution sets of non Lipschitzian quantum stochastic differential inclusions. Analysis and Mathematical Physics, 2016, 6, 85-94.	1.3	1
15	Continuous Interpolation of Solution Sets of Lipschitzian Quantum Stochastic Differential Inclusions. Journal of Applied Mathematics and Stochastic Analysis, 2007, 2007, 1-12.	0.3	0