

# E O Ayoola

## List of Publications by Year in descending order

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15  
papers

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citations

1478505

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times ranked

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