

Sadegh Amiri

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

49
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	On accurate solution of the Fredholm integral equations of the second kind. Applied Numerical Mathematics, 2020, 150, 478-490.	2.1	17
2	A spectral collocation method with piecewise trigonometric basis functions for nonlinear Volterra-Fredholm integral equations. Applied Mathematics and Computation, 2020, 370, 124915.	2.2	14
3	A class of balanced stochastic Runge-Kutta methods for stiff SDE systems. Numerical Algorithms, 2015, 69, 531-552.	1.9	8
4	A class of weak second order split-drift stochastic Runge-Kutta schemes for stiff SDE systems. Journal of Computational and Applied Mathematics, 2015, 275, 27-43.	2.0	4
5	SECOND-ORDER METHOD FOR SOLVING 2D NONLINEAR PARABOLIC DIFFERENTIAL EQUATIONS BASED ON ADI METHOD. International Journal of Modeling, Simulation, and Scientific Computing, 2010, 01, 133-146.	1.4	3
6	Stochastic Runge-Kutta Rosenbrock type methods for SDE systems. Applied Numerical Mathematics, 2017, 115, 1-15.	2.1	3
7	Some drift exponentially fitted stochastic Runge-Kutta methods for solving $It^{\{o\}}$ SDE systems. Bulletin of the Belgian Mathematical Society - Simon Stevin, 2019, 26, .	0.2	0