

Shengwei Yao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Class of Three-Dimensional Subspace Conjugate Gradient Algorithms for Unconstrained Optimization. <i>Symmetry</i> , 2022, 14, 80.	2.2	2
2	Variable Weights Combination MIDAS Model Based on ELM for Natural Gas Price Forecasting. <i>IEEE Access</i> , 2022, 10, 52075-52093.	4.2	1
3	A Three-Term Gradient Descent Method with Subspace Techniques. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-7.	1.1	5
4	A Dynamically Adjusted Subspace Gradient Method and Its Application in Image Restoration. <i>Symmetry</i> , 2021, 13, 2450.	2.2	0
5	A one-parameter class of three-term conjugate gradient methods with an adaptive parameter choice. <i>Optimization Methods and Software</i> , 2020, 35, 1051-1064.	2.4	3
6	A class of globally convergent three-term Dai-Liao conjugate gradient methods. <i>Applied Numerical Mathematics</i> , 2020, 151, 354-366.	2.1	10
7	Dynamical Analysis of Rumor Spreading Model With Incubation Mechanism and Activity of Nodes. <i>IEEE Access</i> , 2019, 7, 152493-152500.	4.2	4
8	On Berry-Esseen bound of wavelet estimators in nonparametric regression model under asymptotically negatively associated assumptions. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2019, , 1-17.	1.2	1
9	Two bifurcation routes to multiple chaotic coexistence in an inertial two-neural system with time delay. <i>Nonlinear Dynamics</i> , 2019, 95, 1549-1563.	5.2	30
10	An adaptive three-term conjugate gradient method based on self-scaling memoryless BFGS matrix. <i>Journal of Computational and Applied Mathematics</i> , 2018, 332, 72-85.	2.0	22
11	An improved Perry conjugate gradient method with adaptive parameter choice. <i>Numerical Algorithms</i> , 2018, 78, 1255-1269.	1.9	6
12	A sufficient descent conjugate gradient method and its global convergence. <i>Optimization Methods and Software</i> , 2016, 31, 577-590.	2.4	9
13	Stability Switches and Hopf Bifurcation in a Coupled FitzHugh-Nagumo Neural System with Multiple Delays. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-13.	0.7	2
14	A Modified Non-Monotone BFGS Method for Non-Convex Unconstrained Optimization. <i>Asia-Pacific Journal of Operational Research</i> , 2014, 31, 1450033.	1.3	0
15	A BFGS algorithm for solving symmetric nonlinear equations. <i>Optimization</i> , 2013, 62, 85-99.	1.7	22
16	The convergence properties of some new conjugate gradient methods. <i>Applied Mathematics and Computation</i> , 2006, 183, 1341-1350.	2.2	173