

Ali Jamalian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/592111/publications.pdf>

Version: 2024-02-01

13
papers

55
citations

1937685

4
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Additive Slack-Based Measure for a Two-Stage Structure with Shared Inputs and Undesirable Feedback. <i>Advances in Operations Research</i> , 2022, 2022, 1-14.	0.4	3
2	A novel algorithm for computing interior eigenpairs of large non-symmetric matrices. <i>Soft Computing</i> , 2021, 25, 11865-11876.	3.6	1
3	A new kinematicâ€dispersive wave van Genuchten (KDW-VG) model for numerical simulation of preferential water flow in soil. <i>Journal of Hydrology</i> , 2020, 582, 124480.	5.4	5
4	Combined Single-Source and Multi-source Capacitated Facility Location Problems with Data Envelopment Analysis. <i>Mathematical Problems in Engineering</i> , 2020, 2020, 1-9.	1.1	0
5	Multi-Source Capacitated Plant Location Problem with Customer and Supplier Matching. <i>Computational Mathematics and Modeling</i> , 2015, 26, 273-283.	0.5	1
6	The capacitated plant location problem with customer and supplier matching and interval demands uncertainty. <i>International Journal for Simulation and Multidisciplinary Design Optimization</i> , 2014, 5, A03.	1.1	1
7	Robust solutions to multi-facility Weber location problem under interval and ellipsoidal uncertainty. <i>Applied Mathematics and Computation</i> , 2014, 242, 179-186.	2.2	1
8	Global minimization of multi-funnel functions using particle swarm optimization. <i>Neural Computing and Applications</i> , 2013, 23, 2101-2106.	5.6	16
9	Numerical Approximation for Nonlinear Gas Dynamic Equation. <i>International Journal of Partial Differential Equations</i> , 2013, 2013, 1-7.	0.4	11
10	A new efficient method for solving the nonlinear Fokkerâ€Planck equation. <i>Scientia Iranica</i> , 2012, 19, 1133-1139.	0.4	7
11	A New Efficient Method for Nonlinear Fisher-Type Equations. <i>Journal of Applied Mathematics</i> , 2012, 2012, 1-18.	0.9	4
12	An Analytical Approximation For Boundary Layer Flow Convection Heat And Mass Transfer Over A Flat Plate. <i>Journal of Mathematics and Computer Science</i> , 2012, 05, 241-257.	1.0	3
13	A new algorithm for computing eigenpairs of matrices. <i>Mathematical and Computer Modelling</i> , 2011, 54, 119-130.	2.0	2