

# Farzin Modarres Khiyabani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6074850/publications.pdf>

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11  
papers

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citations

1936888

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1473754

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g-index

11  
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docs citations

11  
times ranked

209  
citing authors

#	ARTICLE	IF	CITATIONS
1	A whale optimization algorithm (WOA) approach for clustering. Cogent Mathematics & Statistics, 2018, 5, 1483565.	0.9	156
2	A systematic study on meta-heuristic approaches for solving the graph coloring problem. Computers and Operations Research, 2020, 120, 104850.	2.4	29
3	Improved Hessian approximation with modified secant equations for symmetric rank-one method. Journal of Computational and Applied Mathematics, 2011, 235, 2423-2431.	1.1	16
4	A new method for solving linear programming problems using Z-numbersâ€™ ranking. Mathematical Sciences, 2023, 17, 121-131.	1.0	5
5	Quasi-Newton methods based on ordinary differential equation approach for unconstrained nonlinear optimization. Applied Mathematics and Computation, 2014, 233, 272-291.	1.4	3
6	Limited Memory Methods with Improved Symmetric Rank-one Updates and Its Applications on Nonlinear Image Restoration. Arabian Journal for Science and Engineering, 2014, 39, 7823-7838.	1.1	2
7	Data envelopment analysis technique to measure the management ability: Evidence from Iran Cement industry. Cogent Business and Management, 2020, 7, 1801960.	1.3	2
8	Identification and Prioritization of Effective Factors on the Creation and Development of Industry Cluster of Rail Industries Using Network Analysis Technique. Brazilian Journal of Operations and Production Management, 2018, 15, 490-498.	0.8	2
9	On the performance of a new symmetric rank-one method with restart for solving unconstrained optimization problems. Computers and Mathematics With Applications, 2012, 64, 2141-2152.	1.4	1
10	Approximation SR1-based algorithms for nonlinear image processing., 2016, , .		0
11	A New Stochastic Model for Classifying Flexible Measures in Data Envelopment Analysis. Journal of the Operations Research Society of China, 2021, 9, 569-592.	0.9	0