

M P Biswal

List of Publications by Year in descending order

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25
papers

182
citations

1040056

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1125743

13
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26
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docs citations

26
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic simulation-based genetic algorithm for chance constraint programming problems with continuous random variables. <i>International Journal of Computer Mathematics</i> , 2004, 81, 1069-1076.	1.8	25
2	Multi-choice multi-objective linear programming problem. <i>Journal of Interdisciplinary Mathematics</i> , 2009, 12, 606-637.	0.7	19
3	Computation of some stochastic linear programming problems with Cauchy and extreme value distributions. <i>International Journal of Computer Mathematics</i> , 2005, 82, 685-698.	1.8	17
4	Genetic based fuzzy goal programming for multiobjective chance constrained programming problems with continuous random variables. <i>International Journal of Computer Mathematics</i> , 2006, 83, 171-179.	1.8	16
5	Computation of a multi-objective production planning model with probabilistic constraints. <i>International Journal of Computer Mathematics</i> , 2009, 86, 185-198.	1.8	16
6	Multi-choice probabilistic linear programming problem. <i>Opsearch</i> , 2017, 54, 122-142.	1.8	12
7	Multi-objective solid transportation problem under stochastic environment. <i>Sadhana - Academy Proceedings in Engineering Sciences</i> , 2019, 44, 1.	1.3	11
8	Stochastic programming problems involving Pareto distribution. <i>Journal of Interdisciplinary Mathematics</i> , 2011, 14, 40-56.	0.7	10
9	Exponential Transformation in Convexifying a Noninferior Frontier and Exponential Generating Method. <i>Journal of Optimization Theory and Applications</i> , 1998, 99, 183-199.	1.5	9
10	Stochastic simulation based genetic algorithm for chance constraint programming problems with some discrete random variables. <i>International Journal of Computer Mathematics</i> , 2004, 81, 1455-1463.	1.8	9
11	Probabilistic Quadratic Programming Problems with Some Fuzzy Parameters. <i>Advances in Operations Research</i> , 2012, 2012, 1-13.	0.4	8
12	Computation of probabilistic linear programming problems involving normal and log-normal random variables with a joint constraint. <i>International Journal of Computer Mathematics</i> , 2005, 82, 1323-1338.	1.8	6
13	Possibilistic Linear Programming Problems involving Normal Random Variables. <i>International Journal of Fuzzy System Applications</i> , 2016, 5, 1-13.	0.7	5
14	Probabilistic Linearly Constrained Programming Problems with Lognormal Random Variables. <i>Opsearch</i> , 2005, 42, 70-76.	1.8	3
15	Application of Multi-Choice Fuzzy Linear Programming Problem to a Garment Manufacture Company. <i>Journal of Information and Optimization Sciences</i> , 2015, 36, 569-593.	0.3	3
16	Genetic Algorithm for Multi-choice Integer Linear Programming Problems. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 809-819.	0.6	3
17	Solution of parametric vertical block linear complementarity problems. <i>International Journal of Computer Mathematics</i> , 2007, 84, 325-332.	1.8	2
18	An affine scaling method for solving network flow problems. <i>Journal of Discrete Mathematical Sciences and Cryptography</i> , 2012, 15, 13-29.	0.8	2

#	ARTICLE	IF	CITATIONS
19	Multiobjective Two-Stage Stochastic Programming Problems with Interval Discrete Random Variables. <i>Advances in Operations Research</i> , 2012, 2012, 1-21.	0.4	2
20	Chance constrained programming with some non-normal continuous random variables. <i>Opsearch</i> , 2020, 57, 1281-1298.	1.8	2
21	Some modifications on sequential linear goal programming. <i>Journal of Interdisciplinary Mathematics</i> , 2008, 11, 415-427.	0.7	1
22	Integer Solutions via Goal Programming to Hierarchical Systems. <i>Opsearch</i> , 2000, 37, 204-220.	1.8	0
23	An Implementable Predictor-Corrector Method for Solving Semidefinite Programming Problems. <i>Journal of Interdisciplinary Mathematics</i> , 2014, 17, 223-242.	0.7	0
24	Multi-objective Multi-choice Random Linear Programming Problem. <i>Asset Analytics</i> , 2019, , 29-51.	0.5	0
25	Computation of Some Stochastic Transportation Problems Using Essen Inequality. <i>International Journal of Applied and Computational Mathematics</i> , 2021, 7, 1.	1.6	0