## Pradip Kundu

List of Publications by Year in descending order

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840776 839539 21 546 11 18 citations h-index g-index papers 21 21 21 300 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Medical device selection in private hospitals by integrated fuzzy MCGDM methods: a case study in choosing MRI (Magnetic Resonance Imaging) system. Journal of the Operational Research Society, 2022, 73, 2059-2079.	3.4	10
2	A multi-objective reliability-redundancy allocation problem with active redundancy and interval type-2 fuzzy parameters. Operational Research, 2021, 21, 2433-2458.	2.0	2
3	Stochastic comparisons of lifetimes of series and parallel systems with dependent and heterogeneous components. Operations Research Letters, 2021, 49, 176-183.	0.7	9
4	A ranking method based on interval type-2 fuzzy sets for multiple attribute group decision making. Soft Computing, 2020, 24, 131-154.	3 <b>.</b> 6	24
5	Reliability study of series and parallel systems of heterogeneous component lifetimes following proportional odds model. Statistics, 2020, 54, 375-401.	0.6	8
6	Some Reliability Properties of Transformed-Transformer Family of Distributions. American Journal of Mathematical and Management Sciences, 2019, 38, 44-56.	0.9	0
7	A method to solve linear programming problem with interval type-2 fuzzy parameters. Fuzzy Optimization and Decision Making, 2019, 18, 103-130.	5 <b>.</b> 5	43
8	Uncertain multi-objective multi-item fixed charge solid transportation problem with budget constraint. Soft Computing, 2019, 23, 3279-3301.	3.6	44
9	Reliability study of proportional odds family of discrete distributions. Communications in Statistics - Theory and Methods, 2018, 47, 1091-1103.	1.0	3
10	A multi-objective multi-item solid transportation problem with vehicle cost, volume and weight capacity under fuzzy environment. Journal of Intelligent and Fuzzy Systems, 2018, 35, 1991-1999.	1.4	13
11	A fuzzy multi-criteria group decision making based on ranking interval type-2 fuzzy variables and an application to transportation mode selection problem. Soft Computing, 2017, 21, 3051-3062.	3.6	22
12	A solid transportation model with product blending and parameters as rough variables. Soft Computing, 2017, 21, 2297-2306.	3 <b>.</b> 6	22
13	Reliability study of a coherent system with single general standby component. Statistics and Probability Letters, 2016, 110, 25-33.	0.7	8
14	Multi-item solid transportation problem with type-2 fuzzy parameters. Applied Soft Computing Journal, 2015, 31, 61-80.	7.2	51
15	Some Transportation Problems Under Uncertain Environments. Lecture Notes in Computer Science, 2015, , 225-365.	1.3	1
16	Multi-objective solid transportation problems with budget constraint in uncertain environment. International Journal of Systems Science, 2014, 45, 1668-1682.	5 <b>.</b> 5	60
17	Fixed charge transportation problem with type-2 fuzzy variables. Information Sciences, 2014, 255, 170-186.	6.9	104
18	A fuzzy MCDM method and an application to solid transportation problem with mode preference. Soft Computing, 2014, 18, 1853-1864.	3.6	16

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#	Article	IF	CITATIONS
19	Multi-objective multi-item solid transportation problem in fuzzy environment. Applied Mathematical Modelling, 2013, 37, 2028-2038.	4.2	101
20	On stochastic comparisons of finite mixture models. Stochastic Models, 0, , 1-24.	0.5	5
21	Dispersive and star ordering of sample extremes from dependent random variables following the proportional odds model. Communications in Statistics - Theory and Methods, 0, , 1-24.	1.0	O