Mohammad-Hassan Behzadi

List of Publications by Year
in descending order

20 papers	111 citations	1684188 5 h-index	1372567 10 g-index
20 all docs	20 docs citations	20 times ranked	104 citing authors

#	Article	IF	Citations
1	Half-spectral analysis of spatial-temporal data: The case study of Iranian daily wind speed data. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 1103-1120.	1.2	0
2	Introducing a trapezoidal interval type-2 fuzzy regression model. Journal of Intelligent and Fuzzy Systems, 2022, 42, 1381-1403.	1.4	1
3	Developing a bi-objective resilience relief logistic considering operational and disruption risks: a post-earthquake case study in Iran. Environmental Science and Pollution Research, 2022, 29, 56323-56340.	5.3	6
4	Measuring the efficiency of two-stage network processes: A satisficing DEA approach. Journal of the Operational Research Society, 2021, 72, 354-366.	3.4	12
5	Economic statistical design of adaptive $$\bar{X}$$ control charts based on quality loss functions. Operational Research, 2021, 21, 1041-1080.	2.0	8
6	ATMOSPHERIC DISPERSION PREDICTING MODEL OF PM10 IN A GYPSUM PLANT. Environmental Engineering and Management Journal, 2021, 20, 151-157.	0.6	0
7	Undesirable factors in stochastic DEA cross-efficiency evaluation: An application to thermal power plant energy efficiency. Economic Analysis and Policy, 2021, 69, 613-628.	6.6	24
8	The New Scramble for Faure Sequence Based on Irrational Numbers. Advances in Mathematical Physics, 2021, 2021, 1-12.	0.8	0
9	Indoor PM2.5 concentrations of pre-schools; determining the effective factors and model for prediction. Smart and Sustainable Built Environment, 2021, ahead-of-print, .	4.0	1
10	Interval type-2 fuzzy least-squares estimation to formulate a regression model based on a new outlierÂdetection method using a new distance. Computational and Applied Mathematics, 2021, 40, 1.	2.2	1
11	Stochastic copula-DEA model based on the dependence structure of stochastic variables: An application to twenty bank branches. Economic Analysis and Policy, 2021, 72, 326-341.	6.6	5
12	Performance evaluation of schoolsâ€™ math education from a cultural, social and economic point of view by data envelopment analysis modeling. Measurement and Control, 2020, 53, 454-460.	1.8	1
13	MODELLING THEORY OF MIND, DIVERGENT THINKING AND MATHEMATICAL PROBLEM POSING OF FIRST GRADERS. PrÃ¡xis Educacional Journal, 2020, 16, 173.	0.3	0
14	Effect of Linex loss function on the VSIXÌ„ control chart. Journal of Statistical Computation and Simulation, 2019, 89, 1674-1693.	1.2	5
15	PSO Optimized Hidden Markov Model Performance Analysis for IEEE 802.16/WiMAX Standard. Wireless Personal Communications, 2019, 108, 2461-2476.	2.7	3
16	Chance-constrained random fuzzy CCR model in presence of skew-normal distribution. Soft Computing, 2019, 23, 1297-1308.	3.6	4
17	Asymptotic Distribution of the Sum of Skew-Normal Random Variables: Application in Data Envelopment Analysis. Iranian Journal of Science and Technology, Transaction A: Science, 2017, 41, 199-207.	1.5	2
18	Occupational Exposure and Health Impairments of Formaldehyde on Employees of a Wood Industry. Health Promotion Perspectives, 2016, 5, 296-303.	1.9	13

#	Article	IF	Citations
19	Centralized resource allocation with stochastic data. Journal of Computational and Applied Mathematics, 2012, 236, 1783-1788.	2.0	25
20	Testing The Order of Markov Dependence in Error Data of IEEE802.11a Standard. Pakistan Journal of Statistics and Operation Research, 0, , 617-625.	1.1	0