

Reza Yazdanparast

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

581
citations

840119

11
h-index

713013

21
g-index

23
all docs

23
docs citations

23
times ranked

661
citing authors

#	ARTICLE	IF	CITATIONS
1	A stochastic multi-period industrial hazardous waste location-routing problem: Integrating NSGA-II and Monte Carlo simulation. <i>European Journal of Operational Research</i> , 2019, 272, 945-961.	3.5	130
2	Sustainable design of a municipal solid waste management system considering waste separators: A real-world application. <i>Sustainable Cities and Society</i> , 2019, 47, 101457.	5.1	100
3	Evolutionary multi-objective optimization of environmental indicators of integrated crude oil supply chain under uncertainty. <i>Journal of Cleaner Production</i> , 2017, 152, 295-311.	4.6	65
4	Performance optimization of integrated resilience engineering and lean production principles. <i>Expert Systems With Applications</i> , 2017, 84, 155-170.	4.4	49
5	A simulation optimisation approach for real-time scheduling in an open shop environment using a composite dispatching rule. <i>International Journal of Computer Integrated Manufacturing</i> , 2017, 30, 1239-1252.	2.9	42
6	A hybrid Z-number data envelopment analysis and neural network for assessment of supply chain resilience: a case study. <i>Central European Journal of Operations Research</i> , 2021, 29, 611-631.	1.1	29
7	An inventory model for non-instantaneous deteriorating items with credit period and carbon emission sensitive demand: a signomial geometric programming approach. <i>International Journal of Management Science and Engineering Management</i> , 2019, 14, 124-136.	2.6	27
8	Optimum Integrated Design of Crude Oil Supply Chain by a Unique Mixed Integer Nonlinear Programming Model. <i>Industrial & Engineering Chemistry Research</i> , 2017, 56, 5734-5746.	1.8	20
9	A stochastic time-dependent green capacitated vehicle routing and scheduling problem with time window, resiliency and reliability: a case study. <i>Decision Science Letters</i> , 2018, , 381-394.	0.5	18
10	An algorithm for performance evaluation of resilience engineering culture based on graph theory and matrix approach. <i>International Journal of Systems Assurance Engineering and Management</i> , 2019, 10, 228-241.	1.5	16
11	Integrated safety and economic factors in a sand mine industry: a multivariate algorithm. <i>International Journal of Computer Applications in Technology</i> , 2019, 60, 351.	0.3	13
12	Performance optimization of unique resilient human resource management system in a coal mine industry. <i>International Journal of Systems Assurance Engineering and Management</i> , 2018, 9, 1178-1197.	1.5	12
13	An integrated fuzzy simulation-mathematical programming approach for layout optimization by considering resilience engineering factors: a gas transmission unit. <i>World Journal of Engineering</i> , 2016, 13, 547-559.	1.0	10
14	An intelligent algorithm for optimizing emergency department job and patient satisfaction. <i>International Journal of Health Care Quality Assurance</i> , 2018, 31, 374-390.	0.2	9
15	Optimal payment time and replenishment decisions for retailer's inventory system under trade credit and carbon emission constraints. <i>Operational Research</i> , 2021, 21, 589-620.	1.3	8
16	An intelligent algorithm for identification of optimum mix of demographic features for trust in medical centers in Iran. <i>Artificial Intelligence in Medicine</i> , 2018, 88, 25-36.	3.8	7
17	A simulation optimization approach for integrated resource allocation in an emergency department, pharmacy, and lab. <i>Intelligent Decision Technologies</i> , 2018, 12, 187-212.	0.6	6
18	A novel hybrid method for selecting soccer players during the transfer season. <i>Expert Systems</i> , 2019, 36, e12342.	2.9	6

#	ARTICLE	IF	CITATIONS
19	Second-generation biofuel development in iran: current state and future directions. Energy Sources, Part B: Economics, Planning and Policy, 2021, 16, 258-278.	1.8	5
20	Impact of integrated HSE management system on power generation in Iran by a unique mathematical programming approach. World Journal of Engineering, 2016, 13, 82-90.	1.0	4
21	Performance assessment and optimisation of a large information system by combined customer relationship management and resilience engineering: a mathematical programming approach. Enterprise Information Systems, 0, , 1-15.	3.3	3
22	An adaptive algorithm for performance assessment of construction project management with respect to resilience engineering and job security. Journal of Project Management, 2018, , 23-38.	0.8	2
23	An integrated resilience engineering algorithm for performance optimisation of electricity distribution units. International Journal of Computer Applications in Technology, 2019, 60, 254.	0.3	0