

Navid Sahebjamnia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/348381/publications.pdf>

Version: 2024-02-01

29
papers

1,332
citations

623574

14
h-index

552653

26
g-index

29
all docs

29
docs citations

29
times ranked

1214
citing authors

#	ARTICLE	IF	CITATIONS
1	Business continuity-inspired resilient supply chain network design. International Journal of Production Research, 2021, 59, 1331-1367.	4.9	36
2	Developing a novel quantitative framework for business continuity planning. International Journal of Production Research, 2019, 57, 779-800.	4.9	32
3	Building organizational resilience in the face of multiple disruptions. International Journal of Production Economics, 2018, 197, 63-83.	5.1	115
4	Sustainable tire closed-loop supply chain network design: Hybrid metaheuristic algorithms for large-scale networks. Journal of Cleaner Production, 2018, 196, 273-296.	4.6	199
5	A hybrid decision support system for managing humanitarian relief chains. Decision Support Systems, 2017, 95, 12-26.	3.5	57
6	An enhanced risk assessment framework for business continuity management systems. Safety Science, 2016, 89, 201-218.	2.6	151
7	Designing a fuzzy Q-learning multi-agent quality control system for a continuous chemical production line – A case study. Computers and Industrial Engineering, 2016, 93, 215-226.	3.4	33
8	A novel fuzzy stochastic multi-objective linear programming for multi-level capacitated lot-sizing problem: a real case study of a furniture company. International Journal of Advanced Manufacturing Technology, 2016, 84, 749-767.	1.5	7
9	Retail supply chain network design under operational and disruption risks. Transportation Research, Part E: Logistics and Transportation Review, 2015, 75, 95-114.	3.7	134
10	Integrated business continuity and disaster recovery planning: Towards organizational resilience. European Journal of Operational Research, 2015, 242, 261-273.	3.5	222
11	A Fuzzy Stochastic Programming Approach for Multi-level Capacitated Lot-Sizing Problem Under Uncertainty. Studies in Fuzziness and Soft Computing, 2014, , 393-407.	0.6	3
12	A new framework for business impact analysis in business continuity management (with a case study). Safety Science, 2014, 68, 309-323.	2.6	95
13	Critical success factors in S&T policymaking using confirmatory factor analysis and DEMATEL: a case study. International Journal of Technology, Policy and Management, 2014, 14, 305.	0.1	0
14	A framework for strategy formulation based on clustering approach: A case study in a corporate organization. Knowledge-Based Systems, 2013, 49, 37-49.	4.0	12
15	Mahalanobis-Taguchi System-based criteria selection for strategy formulation: a case in a training institution. Journal of Industrial Engineering International, 2013, 9, 1.	1.8	7
16	A particle swarm optimization for a fuzzy multi-objective unrelated parallel machines scheduling problem. Applied Soft Computing Journal, 2013, 13, 4750-4762.	4.1	102
17	IMAQCS: Design and implementation of an intelligent multi-agent system for monitoring and controlling quality of cement production processes. Computers in Industry, 2013, 64, 290-298.	5.7	19
18	A possibilistic programming approach for capacitated lot-sizing problem in mixed assembly shops. International Journal of Applied Decision Sciences, 2013, 6, 388.	0.2	4

#	ARTICLE	IF	CITATIONS
19	Development of a simulation-based optimisation for controlling operation allocation and material handling equipment selection in FMS. <i>International Journal of Production Research</i> , 2011, 49, 6981-7005.	4.9	12
20	A fuzzy stochastic programming approach to solve the capacitated lot size problem under uncertainty. , 2011, , .		3
21	Applying fuzzy approach to develop transient probability matrix for on-line variable quality monitoring. <i>Computers and Industrial Engineering</i> , 2011, 60, 420-425.	3.4	1
22	Designing a new model of distributed quality control for sub-assemble products based on the intelligent web information system. <i>Journal of Intelligent Manufacturing</i> , 2010, 21, 511-523.	4.4	9
23	Minimizing Arbitrary Earliness/Tardiness Penalties with Common Due Date in Single-Machine Scheduling Problem Using a Tabu-Geno-Simulated Annealing. <i>Materials and Manufacturing Processes</i> , 2010, 25, 515-525.	2.7	8
24	Lot size approximation based on minimising total delay in a shop with multi-assembly products. <i>International Journal of Production Research</i> , 2009, 47, 2685-2703.	4.9	5
25	A two-phase linear programming methodology for fuzzy multi-objective mixed-model assembly line problem. <i>International Journal of Advanced Manufacturing Technology</i> , 2009, 44, 1010-1023.	1.5	14
26	Designing evolving user profile in e-CRM with dynamic clustering of Web documents. <i>Data and Knowledge Engineering</i> , 2008, 65, 355-372.	2.1	33
27	Modeling an e-based real-time quality control information system in distributed manufacturing shops. <i>Computers in Industry</i> , 2008, 59, 759-766.	5.7	16
28	Designing an Assessment Method for E-Learning Environment Using Real-Time Simulators. <i>Journal of Applied Sciences</i> , 2008, 8, 3491-3496.	0.1	3
29	Enhancement of Education in Farm and Food Industry With Adoption of Computer-Based Information Systems. <i>Journal of Applied Sciences</i> , 2008, 8, 4220-4224.	0.1	0