

Ozlem Senvar

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

366
citations

933264

10
h-index

839398

18
g-index

22
all docs

22
docs citations

22
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	Hospital Site Selection via Hesitant Fuzzy TOPSIS. IFAC-PapersOnLine, 2016, 49, 1140-1145.	0.5	77
2	Healthcare Failure Mode and Effects Analysis Under Fuzziness. Human and Ecological Risk Assessment (HERA), 2013, 19, 538-552.	1.7	44
3	Multi Criteria Supplier Selection Using Fuzzy PROMETHEE Method. Studies in Fuzziness and Soft Computing, 2014, , 21-34.	0.6	36
4	A research survey: heuristic approaches for solving multi objective flexible job shop problems. Journal of Intelligent Manufacturing, 2020, 31, 1949-1983.	4.4	35
5	Comparing performances and effectiveness of machine learning classifiers in detecting financial accounting fraud for Turkish SMEs. International Journal of Computational Intelligence Systems, 2021, 14, 769.	1.6	26
6	Usage of Metaheuristics in Engineering. , 2013, , 484-528.		25
7	Type-2 fuzzy process capability indices for non-normal processes. Journal of Intelligent and Fuzzy Systems, 2014, 27, 769-781.	0.8	20
8	Supply Chain Performance Measurement: An Integrated DEMATEL and Fuzzy-ANP Approach. Studies in Fuzziness and Soft Computing, 2014, , 143-165.	0.6	14
9	Comparing performances of clements, box-cox, Johnson methods with weibull distributions for assessing process capability. Journal of Industrial Engineering and Management, 2016, 9, 634.	1.0	14
10	Framework Study for Agile Software Development Via Scrum and Kanban. International Journal of Innovation and Technology Management, 2020, 17, .	0.8	14
11	A hybrid genetic algorithm based on a two-level hypervolume contribution measure selection strategy for bi-objective flexible job shop problem. Computers and Operations Research, 2022, 141, 105694.	2.4	14
12	A Novel Approach Integrating Intuitionistic Fuzzy Analytical Hierarchy Process and Goal Programming for Chickpea Cultivar Selection under Stress Conditions. Processes, 2020, 8, 1288.	1.3	11
13	A Fuzzy Design of Single and Double Acceptance Sampling Plans. Intelligent Systems Reference Library, 2016, , 179-211.	1.0	8
14	An overview of capability evaluation of Measurement Systems and Gauge Repeatability and Reproducibility Studies. International Journal of Metrology and Quality Engineering, 2010, 1, 121-127.	0.4	6
15	Data Mining Approaches for the Methods to Minimize Total Tardiness in Parallel Machine Scheduling Problem. IFAC-PapersOnLine, 2016, 49, 431-436.	0.5	5
16	Customer oriented intelligent DSS based on two-phased clustering and integrated interval type-2 fuzzy AHP and hesitant fuzzy TOPSIS. Journal of Intelligent and Fuzzy Systems, 2020, 39, 6121-6143.	0.8	5
17	A Literature Survey on Metaheuristics in Production Systems. Operations Research/ Computer Science Interfaces Series, 2016, , 1-24.	0.3	4
18	Oil Consumption Forecasting in Turkey using Artificial Neural Network. International Journal of Energy Optimization and Engineering, 2012, 1, 89-105.	0.4	4

#	ARTICLE	IF	CITATIONS
19	A Systematic Customer Oriented Approach based on Hesitant Fuzzy AHP for Performance Assessments of Service Departments. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 289-300.	0.5	3
20	Safety Management System and Business Continuity Planning Considering COVID-19. <i>Advances in Human Resources Management and Organizational Development Book Series</i> , 2022, , 92-121.	0.2	1
21	FORECASTING FUTURE ENROLLMENTS TO UNIVERSITIES OF NORTH CYPRUS THROUGH TREND CENTRALITY BASED ON FUZZY TIME SERIES. <i>World Scientific Proceedings Series on Computer Engineering and Information Science</i> , 2012, , 937-941.	0.1	0
22	General Overview to Enterprise Risk Management With Its Key Components and Determinants From the Management Perspectives. <i>Impact of Meat Consumption on Health and Environmental Sustainability</i> , 2020, , 289-306.	0.4	0