Ozlem Senvar

List of Publications by Year
in descending order

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	Safety Management System and Business Continuity Planning Considering COVID-19. Advances in Human Resources Management and Organizational Development Book Series, 2022, , 92-121.	0.2	1
2	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
3	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
4	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
5	Framework Study for Agile Software Development Via Scrum and Kanban. International Journal of Innovation and Technology Management, 2020, 17, .	0.8	14
6	A research survey: heuristic approaches for solving multi objective flexible job shop problems. Journal of Intelligent Manufacturing, 2020, 31, 1949-1983.	4.4	35
7	General Overview to Enterprise Risk Management With Its Key Components and Determinants From the Management Perspectives. Impact of Meat Consumption on Health and Environmental Sustainability, 2020, , 289-306.	0.4	0
8	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
9	A Systematic Customer Oriented Approach based on Hesitant Fuzzy AHP for Performance Assessments of Service Departments. Advances in Intelligent Systems and Computing, 2018, , 289-300.	0.5	3
10	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
11	Hospital Site Selection via Hesitant Fuzzy TOPSIS. IFAC-PapersOnLine, 2016, 49, 1140-1145.	0.5	77
12	Data Mining Approaches for the Methods to Minimize Total Tardiness in Parallel Machine Scheduling Problem. IFAC-PapersOnLine, 2016, 49, 431-436.	0.5	5
13	A Literature Survey on Metaheuristics in Production Systems. Operations Research/ Computer Science Interfaces Series, 2016, , 1-24.	0.3	4
14	A Fuzzy Design of Single and Double Acceptance Sampling Plans. Intelligent Systems Reference Library, 2016, , 179-211.	1.0	8
15	Type-2 fuzzy process capability indices for non-normal processes. Journal of Intelligent and Fuzzy Systems, 2014, 27, 769-781.	0.8	20
16	Supply Chain Performance Measurement: An Integrated DEMATEL and Fuzzy-ANP Approach. Studies in Fuzziness and Soft Computing, 2014, , 143-165.	0.6	14
17	Multi Criteria Supplier Selection Using Fuzzy PROMETHEE Method. Studies in Fuzziness and Soft Computing, 2014, , 21-34.	0.6	36
18	Healthcare Failure Mode and Effects Analysis Under Fuzziness. Human and Ecological Risk Assessment (HERA), 2013, 19, 538-552.	1.7	44

#	Article	IF	Citations
19	Usage of Metaheuristics in Engineering. , 2013, , 484-528.		25
20	Oil Consumption Forecasting in Turkey using Artificial Neural Network. International Journal of Energy Optimization and Engineering, 2012, 1, 89-105.	0.4	4
21	FORECASTING FUTURE ENROLLMENTS TO UNIVERSITIES OF NORTH CYPRUS THROUGH TREND CENTRALITY BASED ON FUZZY TIME SERIES. World Scientific Proceedings Series on Computer Engingeering and Information Science, 2012, , 937-941.	0.1	0
22	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