Huseyin Selcuk Kilic

List of Publications by Year
in descending order

Version: 2024-02-01

24 papers	1,100 citations	623188 14 h-index	642321 23 g-index
24 all docs	24 docs citations	24 times ranked	963 citing authors

#	Article	IF	Citations
1	Selecting â€œThe Bestâ€•ERP system for SMEs using a combination of ANP and PROMETHEE methods. Expert Systems With Applications, 2015, 42, 2343-2352.	4.4	136
2	Big data analytics capabilities and firm performance: An integrated MCDM approach. Journal of Business Research, 2020, 114, 1-15.	5.8	127
3	Reverse logistics system design for the waste of electrical and electronic equipment (WEEE) in Turkey. Resources, Conservation and Recycling, 2015, 95, 120-132.	5.3	125
4	A two stage approach for supplier selection problem in multi-item/multi-supplier environment with quantity discounts. Computers and Industrial Engineering, 2015, 85, 1-12.	3.4	106
5	An integrated approach for supplier selection in multi-item/multi-supplier environment. Applied Mathematical Modelling, 2013, 37, 7752-7763.	2.2	94
6	Modified two-phase fuzzy goal programming integrated with IF-TOPSIS for green supplier selection. Applied Soft Computing Journal, 2020, 93, 106371.	4.1	83
7	Development of a hybrid methodology for ERP system selection: The case of Turkish Airlines. Decision Support Systems, 2014, 66, 82-92.	3.5	79
8	The use of multi-criteria decision-making methods in business analytics: A comprehensive literature review. Technological Forecasting and Social Change, 2022, 174, 121193.	6.2	76
9	Classification and modeling for in-plant milk-run distribution systems. International Journal of Advanced Manufacturing Technology, 2012, 62, 1135-1146.	1.5	62
10	An integrated decision analysis methodology based on IF-DEMATEL and IF-ELECTRE for personnel selection. Decision Support Systems, 2020, 137, 113360.	3.5	57
11	Comparison of municipalities considering environmental sustainability via neutrosophic DEMATEL based TOPSIS. Socio-Economic Planning Sciences, 2021, 75, 100827.	2.5	49
12	A mathematical model and a heuristic approach for periodic material delivery in lean production environment. International Journal of Advanced Manufacturing Technology, 2013, 69, 977-992.	1.5	32
13	A leanness assessment methodology based on neutrosophic DEMATEL. Journal of Manufacturing Systems, 2021, 59, 320-344.	7.6	18
14	A multi-objective decision-making model for renewable energy planning: The case of Turkey. Renewable Energy, 2022, 193, 484-504.	4.3	16
15	Greenness assessment of supply chains via intuitionistic fuzzy based approaches. Advanced Engineering Informatics, 2021, 50, 101377.	4.0	12
16	Research and Development Project Selection via IF-DEMATEL and IF-TOPSIS. Advances in Intelligent Systems and Computing, 2020, , 625-633.	0.5	10
17	Assessing IoT challenges in supply chain: A comparative study before and during- COVID-19 using interval valued neutrosophic analytical hierarchy process. Journal of Business Research, 2022, 147, 108-123.	5.8	8
18	Analysis of Supply Chain Disruption Factors Under the Effect of COVID-19 Pandemic via Neutrosophic Fuzzy DEMATEL. Lecture Notes in Networks and Systems, 2022, , 347-354.	0.5	4

#	Article	IF	Citations
19	An Integrated IVIF-DEMATEL and IVIF-TOPSIS Methodology for Hotel Information System Selection. Advances in Intelligent Systems and Computing, 2021, , 381-389.	0.5	2
20	Supply Chain Greenness Assessment Based on Intuitionistic Fuzzy Approaches. Advances in Intelligent Systems and Computing, 2020, , 472-480.	0.5	1
21	Hesitant fuzzy linguistic TOPSIS method for the electric vehiclesâ€™ charging stations location selection problem and an application for Istanbul. Journal of Intelligent and Fuzzy Systems, 2020, 39, 6391-6406.	0.8	1
22	Assessment of Supply Chain Greenness. Advances in Environmental Engineering and Green Technologies Book Series, 2018, , 27-53.	0.3	1
23	Information system selection for hospitality industry via integrated use of IVIF-DEMATEL and IVIF-TOPSIS. Journal of Intelligent and Fuzzy Systems, 2021, 42, 317-335.	0.8	1
24	Selection of the Best Software Project Management Model via Interval-Valued Neutrosophic AHP. Lecture Notes in Networks and Systems, 2022, , 388-396.	0.5	0