

GÃ¼l Tekin Temur

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

461
citations

840585

11
h-index

713332

21
g-index

36
all docs

36
docs citations

36
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainability analysis of different hydrogen production options using hesitant fuzzy AHP. International Journal of Hydrogen Energy, 2018, 43, 18059-18076.	3.8	126
2	A novel multicriteria sustainability investigation of energy storage systems. International Journal of Energy Research, 2019, 43, 6419-6441.	2.2	42
3	A novel multi attribute decision making approach for location decision under high uncertainty. Applied Soft Computing Journal, 2016, 40, 674-682.	4.1	34
4	CNC router selection for SMEs in woodwork manufacturing using hesitant fuzzy AHP method. Journal of Enterprise Information Management, 2018, 31, 529-549.	4.4	30
5	A fuzzy expert system design for forecasting return quantity in reverse logistics network. Journal of Enterprise Information Management, 2014, 27, 316-328.	4.4	26
6	Wind turbine evaluation using the hesitant fuzzy AHP-TOPSIS method with a case in Turkey. Journal of Intelligent and Fuzzy Systems, 2020, 38, 997-1011.	0.8	26
7	Comparative fuel cell sustainability assessment with a novel approach. International Journal of Hydrogen Energy, 2022, 47, 575-594.	3.8	22
8	Evaluating efforts to build sustainable WEEE reverse logistics network design: comparison of regulatory and non-regulatory approaches. International Journal of Sustainable Engineering, 2017, 10, 358-383.	1.9	20
9	Energy-related CO ₂ emission forecast for Turkey and Europe and Eurasia. Grey Systems Theory and Application, 2017, 7, 436-452.	1.0	17
10	A robust MCDM approach for ERP system selection under uncertain environment based on worst case scenario. Journal of Enterprise Information Management, 2018, 31, 405-425.	4.4	15
11	A spherical fuzzy analytic hierarchy process based approach to prioritize career management activities improving employee retention. Journal of Intelligent and Fuzzy Systems, 2020, 39, 6603-6618.	0.8	14
12	A fuzzy integrated approach for project selection. Journal of Enterprise Information Management, 2014, 27, 247-260.	4.4	11
13	Facility Location Selection in Reverse Logistics Using a Type-2 Fuzzy Decision Aid Method. Studies in Fuzziness and Soft Computing, 2014, , 591-606.	0.6	11
14	Evaluation of positive employee experience using hesitant fuzzy analytic hierarchy process. Journal of Intelligent and Fuzzy Systems, 2020, 38, 1043-1058.	0.8	11
15	An Assessment for IT Project Maturity Levels. International Journal of Information Technology Project Management, 2017, 8, 1-16.	0.3	10
16	Food waste treatment option selection through spherical fuzzy AHP. Journal of Intelligent and Fuzzy Systems, 2021, 42, 97-107.	0.8	10
17	Evaluation of Industry 4.0 Readiness Level: Cases from Turkey. , 2019, , 412-425.		7
18	A Framework for Selection of the Best Food Waste Management Alternative by a Spherical Fuzzy AHP Based Approach. Advances in Intelligent Systems and Computing, 2021, , 151-159.	0.5	7

#	ARTICLE	IF	CITATIONS
19	Using Spherical Fuzzy AHP Based Approach for Prioritization of Criteria Affecting Sustainable Supplier Selection. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 160-168.	0.5	7
20	Logistic Network Design for Post-Earthquake Planning: A Case Study for Åœmraniye District Under Different Earthquake Scenarios. <i>Pamukkale University Journal of Engineering Sciences</i> , 2019, 25, 98-105.	0.2	4
21	A Study on Performance Measurement of a Plastic Packaging Organization's Manufacturing System by AHP Modeling. , 2007, , .		3
22	Digital Maturity Assessment Model for Smart Agriculture. <i>Lecture Notes in Mechanical Engineering</i> , 2021, , 289-301.	0.3	3
23	Determination of performance criteria for ERP software technology. , 2008, , .		1
24	Digital Maturity Assessment Model Development for Health Sector. <i>Lecture Notes in Mechanical Engineering</i> , 2022, , 131-147.	0.3	1
25	Risk Analysis for the Tech Startup Projects with Fuzzy Logic. <i>Lecture Notes in Networks and Systems</i> , 2022, , 671-679.	0.5	1
26	An Axiomatic Design Approach to the Classification of Reverse Logistics Network Design Studies Under Fuzziness. <i>Studies in Fuzziness and Soft Computing</i> , 2014, , 639-654.	0.6	0
27	Prioritization of the Criteria Influencing Organizational Capital by Using Hesitant Fuzzy AHP. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 471-482.	0.5	0
28	Proposing a Novel Artificial Neural Network Based Methodology for Forecasting Risk of Covid-19 Pandemic. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 271-281.	0.5	0
29	An Integrated Fuzzy Multi-Criteria Approach for E-Waste Collection Center Location Problem. <i>International Journal of Fuzzy System Applications</i> , 2021, 10, 21-38.	0.5	0
30	Using Best Worst Method for Location Selection of Piezoelectric Tiles. <i>Lecture Notes in Mechanical Engineering</i> , 2021, , 27-34.	0.3	0
31	A ROBUST MULTI CRITERIA DECISION MAKING PROCEDURE FOR OUTSOURCING DECISIONS IN REVERSE LOGISTICS. <i>International Journal of Operations Research and Information Systems</i> , 2021, 12, 0-0.	1.0	0
32	FMEA Method Using Spherical Fuzzy Sets for Risk Analysis of the Tech Startup. <i>Journal of Fuzzy Logic and Modeling in Engineering</i> , 2022, 01, .	0.1	0