Y Esra Albayrak

List of Publications by Year in descending order

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28 papers	554 citations	933264 10 h-index	839398 18 g-index
28 all docs	28 docs citations	28 times ranked	618 citing authors

#	Article	IF	Citations
1	Length of hospital stay prediction with an integrated approach of statistical-based fuzzy cognitive maps and artificial neural networks. Medical and Biological Engineering and Computing, 2021, 59, 483-496.	1.6	13
2	Multidrug-resistant tuberculosis risk factors assessment with intuitionistic fuzzy cognitive maps. Journal of Intelligent and Fuzzy Systems, 2020, 38, 1083-1095.	0.8	5
3	Agile Supplier Evaluation Using a Fuzzy Decision Making Procedure Based on Fuzzy Measure and Fuzzy Integral. Advances in Intelligent Systems and Computing, 2020, , 457-463.	0.5	1
4	Performance Indicators Evaluation of Business Process Outsourcing Employing Fuzzy Cognitive Map. Advances in Intelligent Systems and Computing, 2019, , 201-208.	0.5	0
5	Construction of Intuitionistic Fuzzy Cognitive Maps for Target Marketing Strategy Decisions. Advances in Intelligent Systems and Computing, 2018, , 620-630.	0.5	1
6	Criteria evaluation for pricing decisions in strategic marketing management using an intuitionistic cognitive map approach. Soft Computing, 2018, 22, 4989-5005.	2.1	25
7	Intuitionistic fuzzy decision making: Multi-drug resistant tuberculosis risk assessment. , 2018, , .		0
8	Evaluation of sources for the sustainability of energy supply in Turkey. Environmental Progress and Sustainable Energy, 2017, 36, 627-637.	1.3	10
9	A fuzzy information-based approach for breast cancer risk factors assessment. Applied Soft Computing Journal, 2016, 38, 437-452.	4.1	31
10	A NOVEL APPROACH FOR CRITERIA EVALUATION IN STRATEGIC MARKETING MANAGEMENT: INTUITIONISTIC COGNITIVE MAP. , 2016, , .		0
11	A FUZZY COGNITIVE MAP APPROACH FOR OUTSOURCING PERFORMANCE INDICATORS ASSESSMENT. , 2016, , .		0
12	Renewable Energy Perspective for Turkey Using Sustainability Indicators. International Journal of Computational Intelligence Systems, 2015, 8, 187-197.	1.6	19
13	Petri net based decision system modeling in real-time scheduling and control of flexible automotive manufacturing systems. Computers and Industrial Engineering, 2015, 86, 116-126.	3.4	35
14	Criteria Weighting and 4P's Planning in Marketing Using a Fuzzy Metric Distance and AHP Hybrid Method. International Journal of Computational Intelligence Systems, 2014, 7, 94.	1.6	16
15	An engineering approach to human resources performance evaluation: Hybrid MCDM application with interactions. Applied Soft Computing Journal, 2014, 21, 365-375.	4.1	52
16	CRITERIA WEIGHING AND 4P'S PLANNING IN MARKETING USING A FUZZY METRIC DISTANCE AND AHP HYBRID METHOD. World Scientific Proceedings Series on Computer Engingeering and Information Science, 2012, , 255-260.	0.1	0
17	WEEE treatment strategiesâ€™ evaluation using fuzzy LINMAP method. Expert Systems With Applications, 2011, 38, 71-79.	4.4	65
18	A Multi-Criteria Decision Model for Architecturing Competence in Human Performance Technology. International Journal of Computational Intelligence Systems, 2010, 3, 815-831.	1.6	7

#	Article	IF	Citations
19	AN ANP & FUZZY INTEGRAL HYBRID MODEL FOR MULTI-CRITERIA GROUP DECISION MAKING: AN APPLICATION TO KNOWLEDGE MANAGEMENT. , 2010, , .		1
20	Leveraging technological knowledge transfer by using fuzzy linear programming technique for multiattribute group decision making with fuzzy decision variables. Journal of Intelligent Manufacturing, 2009, 20, 223-231.	4.4	9
21	WEEE TREATMENT STRATEGIES' EVALUATION USING FUZZY LINMAP METHOD. , 2008, , .		0
22	The impact of micro- and macroergonomics considerations on appropriate technology transfer decisions in developing countries: The case of Turkey. Human Factors and Ergonomics in Manufacturing, 2007, 17, 1-19.	1.4	10
23	APPLICATION OF FUZZY AHP TO EVALUATE KNOWLEDGE BASED HUMAN RESOURCE FLEXIBILITY. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2006, 39, 251-256.	0.4	1
24	THE FUZZY AHP PROCESS FOR CHOICE OF KNOWLEDGE-BASED MANAGEMENT STYLES. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2006, 39, 442-447.	0.4	0
25	A Problem Solving Perspective on Evaluating Knowledge Management Technologies: Using Fuzzy Linear Programming Technique for Multiattribute Group Decision Making with Fuzzy Decision Variables. , 2006, , .		2
26	Using analytic hierarchy process (AHP) to improve human performance: An application of multiple criteria decision making problem. Journal of Intelligent Manufacturing, 2004, 15, 491-503.	4.4	236
27	Successful adoption of macroergonomics in manufacturing: Using a multicriteria decision-making methodology- analytic hierarchy process. Human Factors and Ergonomics in Manufacturing, 2004, 14, 353-377.	1.4	15
28	Evaluating the technological competencies and determining key capabilities in technology management using fuzzy analytical hierarchy process. , 0, , .		0