

Abdolreza Yazdani-Chamzini

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

1,199
citations

19
h-index

34
g-index

35
ext. papers

1,368
ext. citations

3.3
avg, IF

4.72
L-index

#	Paper	IF	Citations
34	New fuzzy logic approach for the capability assessment of renewable energy technologies: Case of Iran. <i>Energy and Environment</i> , 2018 , 29, 511-532	2.4	4
33	Landslide Risk Assessment by using a New Combination Model based on a Fuzzy Inference System Method. <i>KSCE Journal of Civil Engineering</i> , 2018 , 22, 4263-4271	1.9	11
32	PROJECT RISK EVALUATION BY USING A NEW FUZZY MODEL BASED ON ELENA GUIDELINE. <i>Journal of Civil Engineering and Management</i> , 2018 , 24, 284-300	3	14
31	CRITICAL FACTORS OF THE APPLICATION OF NANOTECHNOLOGY IN CONSTRUCTION INDUSTRY BY USING ANP TECHNIQUE UNDER FUZZY INTUITIONISTIC ENVIRONMENT. <i>Journal of Civil Engineering and Management</i> , 2017 , 23, 914-925	3	15
30	A Model for Shovel Capital Cost Estimation, Using a Hybrid Model of Multivariate Regression and Neural Networks. <i>Symmetry</i> , 2017 , 9, 298	2.7	13
29	DEVELOPING A NEW APPROACH FOR EVALUATION OF BUSINESS PROCESSES IN A FUZZY ENVIRONMENT. <i>Technological and Economic Development of Economy</i> , 2016 , 22, 783-807	4.7	
28	AN INTEGRATED MODEL FOR EXTENDING BRAND BASED ON FUZZY ARAS AND ANP METHODS. <i>Journal of Business Economics and Management</i> , 2014 , 15, 403-423	2	32
27	PROPOSING A NEW METHODOLOGY BASED ON FUZZY LOGIC FOR TUNNELLING RISK ASSESSMENT. <i>Journal of Civil Engineering and Management</i> , 2014 , 20, 82-94	3	38
26	Proposing a new integrated model based on sustainability balanced scorecard (SBSC) and MCDM approaches by using linguistic variables for the performance evaluation of oil producing companies. <i>Expert Systems With Applications</i> , 2014 , 41, 7316-7327	7.8	100
25	Proposing a new methodology for prioritising the investment strategies in the private sector of Iran. <i>Economic Research-Ekonomska Istrazivanja</i> , 2014 , 27, 320-345	2.5	18
24	AN INTEGRATED FUZZY MULTI CRITERIA GROUP DECISION MAKING MODEL FOR HANDLING EQUIPMENT SELECTION. <i>Journal of Civil Engineering and Management</i> , 2014 , 20, 660-673	3	32
23	Environmental impact assessment based on group decision-making methods in mining projects. <i>Economic Research-Ekonomska Istrazivanja</i> , 2014 , 27, 378-392	2.5	40
22	Predicting roadheader performance by using artificial neural network. <i>Neural Computing and Applications</i> , 2014 , 24, 1823-1831	4.8	23
21	A risk assessment model based on fuzzy logic for electricity distribution system asset management. <i>Decision Science Letters</i> , 2014 , 3, 343-352	1.3	8
20	Proposing a New Model for Waste Dump Site Selection: Case Study of Ayerma Phosphate Mine. <i>Engineering Economics</i> , 2014 , 25,	2.3	13
19	Developing a new model based on neuro-fuzzy system for predicting roof fall in coal mines. <i>Neural Computing and Applications</i> , 2013 , 23, 129-137	4.8	10
18	Developing a fuzzy model based on subtractive clustering for road header performance prediction. <i>Automation in Construction</i> , 2013 , 35, 111-120	9.6	33

17	Reply to the discussion on Tunnel Boring Machine (TBM) selection using fuzzy multicriteria decision making methods by Jafar Khademi Hamidi. <i>Tunnelling and Underground Space Technology</i> , 2013 , 38, 583-584	5.7	1
16	SELECTING THE OPTIMAL RENEWABLE ENERGY USING MULTI CRITERIA DECISION MAKING. <i>Journal of Business Economics and Management</i> , 2013 , 14, 957-978	2	101
15	A novel fuzzy inference system for predicting roof fall rate in underground coal mines. <i>Safety Science</i> , 2013 , 55, 26-33	5.8	38
14	Developing a new fuzzy inference system for pipeline risk assessment. <i>Journal of Loss Prevention in the Process Industries</i> , 2013 , 26, 197-208	3.5	113
13	Risk ranking of tunnel construction projects by using the ELECTRE technique under a fuzzy environment. <i>International Journal of Management Science and Engineering Management</i> , 2013 , 8, 1-14	2.8	19
12	Tunnel Boring Machine (TBM) selection using fuzzy multicriteria decision making methods. <i>Tunnelling and Underground Space Technology</i> , 2012 , 30, 194-204	5.7	73
11	A NEW HYBRID MODEL FOR EVALUATING THE WORKING STRATEGIES: CASE STUDY OF CONSTRUCTION COMPANY. <i>Technological and Economic Development of Economy</i> , 2012 , 18, 164-188	4.7	39
10	FORECASTING GOLD PRICE CHANGES BY USING ADAPTIVE NETWORK FUZZY INFERENCE SYSTEM. <i>Journal of Business Economics and Management</i> , 2012 , 13, 994-1010	2	30
9	MAINTENANCE STRATEGY SELECTION USING AHP AND COPRAS UNDER FUZZY ENVIRONMENT / PRIETROS STRATEGIJOS PARINKIMAS TAIKANT AHP IR COPRAS METODUS NEAPIBRŪOSE SITUACIJOSE. <i>International Journal of Strategic Property Management</i> , 2012 , 16, 85-104	1.9	101
8	Handling equipment Selection in open pit mines by using an integrated model based on group decision making. <i>International Journal of Industrial Engineering Computations</i> , 2012 , 3, 907-924	1.7	6
7	Risk evaluation of tunneling projects. <i>Archives of Civil and Mechanical Engineering</i> , 2012 , 12, 1-12	3.4	78
6	Using A Integrated MCDM Model for Mining Method Selection in Presence of Uncertainty. <i>Economic Research-Ekonomska Istrazivanja</i> , 2012 , 25, 869-904	2.5	18
5	Equipment Selection Using Fuzzy Multi Criteria Decision Making Model: Key Study of Gole Gohar Iron Min. <i>Engineering Economics</i> , 2012 , 23,	2.3	21
4	RANKING THE STRATEGIES OF MINING SECTOR THROUGH ANP AND TOPSIS IN A SWOT FRAMEWORK / GAVYBOS SEKTORIAUS STRATEGIJŲ RANGAVIMAS TAIKANT ANP, TOPSIS IR SSGG METODUS. <i>Journal of Business Economics and Management</i> , 2011 , 12, 670-689	2	63
3	USING AN INTEGRATED MODEL FOR SHAFT SINKING METHOD SELECTION / KOMPLEKSNIO MODELIO NAUDOJIMAS GRINIŲ BENGIMO METODUI PARINKTI. <i>Journal of Civil Engineering and Management</i> , 2011 , 17, 569-580	3	33
2	AN INTEGRATED MODEL FOR PRIORITIZING STRATEGIES OF THE IRANIAN MINING SECTOR / IRANO KASYBOS SEKTORIAUS STRATEGIJŲ PRIORITETO NUSTATYMO INTEGRUOTAS MODELIS. <i>Technological and Economic Development of Economy</i> , 2011 , 17, 459-483	4.7	45
1	Evaluating the strategies of the Iranian mining sector using a integrated model. <i>International Journal of Management Science and Engineering Management</i> , 2011 , 6, 459-466	2.8	16