## CITATION REPORT List of articles citing

Compromise solution by MCDM methods: A comparative analysis of VIKOR and TOPSIS

DOI: 10.1016/s0377-2217(03)00020-1 European Journal of Operational Research, 2004, 156, 445-455

Source: https://exaly.com/paper-pdf/37059385/citation-report.pdf

Version: 2024-04-09

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
2300	A Combined VIKOR (Fuzzy AHP Approach to Marketing Strategy Selection. <b>1969</b> , 3, 13		9
2299	Multi-criteria analysis of alternative-fuel buses for public transportation. <b>2005</b> , 33, 1373-1383		457
2298	Selecting Preventive Maintenance Treatments in Texas: Using the Technique for Order Preference by Similarity to the Ideal Solution for Specific Pavement Study Sites. <b>2005</b> , 1933, 62-71		12
2297	An empirical assessment of comparative approaches to service quality measurement. <b>2005</b> , 19, 174-184	1	42
2296	The Relative Grey Relation Closeness Multicriteria Decision Making Method. 2006,		4
2295	Fuzzy TOPSIS method based on alpha level sets with an application to bridge risk assessment. <b>2006</b> , 31, 309-319		537
2294	An interactive algorithm for large scale multiple objective programming problems with fuzzy parameters through TOPSIS approach. <b>2006</b> , 177, 515-527		21
2293	TOPSIS multiple-criteria decision support analysis for material selection of metallic bipolar plates for polymer electrolyte fuel cell. <b>2006</b> , 159, 1095-1104		238
2292	An Intelligent Decision Support System for IT Outsourcing. <b>2006</b> , 1303-1312		1
2291	Research on Improvement of Grey Relation Analysis Method Based on Ideal Points. 2007,		
2290	Some problems of evaluating multicriteria decision methods. <b>2007</b> , 8, 527		34
2289	A FUZZY COMPROMISE SOLUTION FOR MULTICRITERIA PROBLEMS. <b>2007</b> , 15, 363-380		49
2288	A Fuzzy Multiple Criteria Decision-making Model for Evaluating Travel Websites. <b>2007</b> , 12, 147-159		30
2287	Application of Distance Evaluation and its Improved Algorithms in Engineering Materials Selection. <b>2007</b> , 353-358, 2758-2761		2
2286	Evaluating Service System Alternatives via a Computer Simulation-enabled MCDM Framework. <b>2007</b> , 8, 113-127		1
2285	Bidding-Evaluation of Construction Projects Based on VIKOR Method. 2007,		5
2284	Selection of Suppliers based on VIKOR algorithm. 2007,		

2283	Introduction to Multiple Attribute Decision-making (MADM) Methods. <b>2007</b> , 27-41	8
2282	. 2007,	4
2281	Evaluating e-learning web site quality in a fuzzy environment. <b>2007</b> , 22, 567-586	47
2280	Compromise ratio method for fuzzy multi-attribute group decision making. <b>2007</b> , 7, 807-817	117
2279	An axiomatic characterization of different majority concepts. <i>European Journal of Operational Research</i> , <b>2007</b> , 179, 160-173	8
2278	Developing global managers competencies using the fuzzy DEMATEL method. <b>2007</b> , 32, 499-507	662
2277	Application of TOPSIS in evaluating initial training aircraft under a fuzzy environment. <b>2007</b> , 33, 870-880	395
2276	Research on Maintainability Evaluation Model Based on Fuzzy Theory. <b>2007</b> , 20, 402-407	21
2275	A fuzzy closeness approach to fuzzy multi-attribute decision making. <b>2007</b> , 6, 237-254	46
2274	Extended VIKOR method in comparison with outranking methods. <i>European Journal of Operational Research</i> , <b>2007</b> , 178, 514-529	955
2273	Selecting knowledge management strategies by using the analytic network process. <b>2007</b> , 32, 841-847	168
2272	A decision making methodology for material selection using an improved compromise ranking method. <b>2008</b> , 29, 1949-1954	136
2271	Choosing knowledge management strategies by using a combined ANP and DEMATEL approach. <b>2008</b> , 35, 828-835	363
2270	A comprehensive decision-making structure for acceptance/rejection of incoming orders in make-to-order environments. <b>2008</b> , 39, 1016-1032	26
2269	Using FANP approach on selection of competitive priorities based on cleaner production implementation: a case study in PCB manufacturer, Taiwan. <b>2008</b> , 10, 17-29	93
2268	Evaluation of software development projects using a fuzzy multi-criteria decision approach. <b>2008</b> , 77, 464-475	93
2267	A causal analytical method for group decision-making under fuzzy environment. <b>2008</b> , 34, 205-213	339
2266	The interval-valued fuzzy TOPSIS method and experimental analysis. 2008, 159, 1410-1428	226

2265	Transshipment site selection using the AHP and TOPSIS approaches under fuzzy environment. <b>2008</b> , 28, 1552-9	282
2264	A hybrid neuro-fuzzy analytical approach to mode choice of global logistics management. <i>European Journal of Operational Research</i> , <b>2008</b> , 189, 971-986	48
2263	Evaluating the life cycle of a building: A multivariant and multiple criteria approach?. 2008, 36, 429-441	100
2262	MULTI-OBJECTIVE DECISION-MAKING FOR ROAD DESIGN. 2008, 23, 183-193	165
2261	The Multiple Attribute Decision-Making VIKOR Method and its Application. 2008,	8
2260	Partners selection for strategic technological innovation alliance from the knowledge perspective. <b>2008</b> ,	1
2259	Validating multiattribute decision making methods for supporting group decisions. 2008,	2
2258	A hybrid multi-criteria decision making model for ERP system selection. 2008,	2
2257	Improved VIKOR Algorithm Based on AHP and Shannon Entropy in the Selection of Thermal Power Enterprise's Coal Suppliers. <b>2008</b> ,	8
2256	EVALUATING THE EFFECT OF STATE AID TO BUSINESS BY MULTICRITERIA METHODS. <b>2008</b> , 9, 167-180	65
2255	MULTICRITERIA GRAPHICAL-ANALYTICAL EVALUATION OF THE FINANCIAL STATE OF CONSTRUCTION ENTERPRISES / STATYBOS MONITINANSING VEIKLOS GRAFINIS ANALITINIS DAUGIAKRITERINIS VERTINIMAS. <b>2008</b> , 14, 452-461	46
2254	Selection of Suppliers Based on Rough Set Theory and VIKOR Algorithm. 2008,	6
2253	NORMALIZATION OF QUANTITIES OF VARIOUS DIMENSIONS. 2008, 9, 79-86	57
2252	Optimization of Supply Chain Partner Based on VIKOR Method and G1 Method. 2008,	3
2251	MULTICRITERIA EVALUATION OF LITHUANIAN BANKS FROM THE PERSPECTIVE OF THEIR RELIABILITY FOR CLIENTS. <b>2008</b> , 9, 257-267	49
2250	Building an effective ERP selection system for the technology industry. 2008,	2
2249	Research of evaluating credit-risk in power enterprise based on SVM and VIKOR method. 2008,	
2248	Applying VIKORa to Determine the Land-Use Restraint Strategies in a Watershed. 2008, 25, 1317-1324	6

2247	INTUITIONISTIC FUZZY ENVIRONMENTS. <b>2008</b> , 16, 557-577	23
2246	Research on Fuzzy MCDM Method Based on Wavelet Neural Network Model. 2008,	
2245	Selection of Logistics Service Provider Based on Analytic Network Process and VIKOR Algorithm. <b>2008</b> ,	6
2244	Evaluation and selection of suppliers in supply chain based on RST and VIKOR algorithm. 2008,	2
2243	Bid Evaluation of Electric Equipment Based on VIKOR Method. 2008,	
2242	EVALUATING THE ALTERNATIVE SOLUTIONS OF WALL INSULATION BY MULTICRITERIA METHODS/PASTATISIEN ILLINIMO VARIANTIVERTINIMAS TAIKANT DAUGIAKRITERIUS METODUS. <b>2008</b> , 14, 217-226	99
2241	Housing in the context of economic and social development of Lithuanian regions. 2008, 35, 309	20
2240	Modelling multidimensional redevelopment of derelict buildings. <b>2008</b> , 35, 331	14
2239	An improved compromise ranking method for evaluation of environmentally conscious manufacturing programs. <b>2009</b> , 47, 4399-4412	13
2238	Study on alliance benefit allocation using TOPSIS. 2009,	
2238	Study on alliance benefit allocation using TOPSIS. 2009,  Research on Scientific Research Capability Evaluation Model of National Defense University Based on TOPSIS. 2009,	
	Research on Scientific Research Capability Evaluation Model of National Defense University Based	28
2237	Research on Scientific Research Capability Evaluation Model of National Defense University Based on TOPSIS. <b>2009</b> ,  A Revised VIKOR Model for Multiple Criteria Decision Making - The Perspective of Regret Theory.	28 79
2237	Research on Scientific Research Capability Evaluation Model of National Defense University Based on TOPSIS. 2009,  A Revised VIKOR Model for Multiple Criteria Decision Making - The Perspective of Regret Theory. 2009, 761-768  A VIKOR-BASED MULTIPLE CRITERIA DECISION METHOD FOR IMPROVING INFORMATION	
2237 2236 2235	Research on Scientific Research Capability Evaluation Model of National Defense University Based on TOPSIS. 2009,  A Revised VIKOR Model for Multiple Criteria Decision Making - The Perspective of Regret Theory. 2009, 761-768  A VIKOR-BASED MULTIPLE CRITERIA DECISION METHOD FOR IMPROVING INFORMATION SECURITY RISK. 2009, 08, 267-287	79
2237 2236 2235 2234	Research on Scientific Research Capability Evaluation Model of National Defense University Based on TOPSIS. 2009,  A Revised VIKOR Model for Multiple Criteria Decision Making - The Perspective of Regret Theory. 2009, 761-768  A VIKOR-BASED MULTIPLE CRITERIA DECISION METHOD FOR IMPROVING INFORMATION SECURITY RISK. 2009, 08, 267-287  RELATIVE RATIO METHOD FOR MULTIPLE ATTRIBUTE DECISION MAKING PROBLEMS. 2009, 08, 289-311	79 33
2237 2236 2235 2234	Research on Scientific Research Capability Evaluation Model of National Defense University Based on TOPSIS. 2009,  A Revised VIKOR Model for Multiple Criteria Decision Making - The Perspective of Regret Theory. 2009, 761-768  A VIKOR-BASED MULTIPLE CRITERIA DECISION METHOD FOR IMPROVING INFORMATION SECURITY RISK. 2009, 08, 267-287  RELATIVE RATIO METHOD FOR MULTIPLE ATTRIBUTE DECISION MAKING PROBLEMS. 2009, 08, 289-311  Women's career progression barriers and organisational justice: a study of Iranian society. 2009, 10, 311-328  A comprehensive decision making structure for partitioning of make-to-order, make-to-stock and	79 33 10

2229	Application of fuzzy DEMATEL to develop a cause and effect model of municipal solid waste management in Metro Manila. <b>2009</b> , 158, 519-33	103
2228	A Compromise Solution in Water Resources Planning. <b>2009</b> , 23, 1549-1561	64
2227	Comparative Analysis of Multi-Criteria Decision-Making Methods for Seismic Structural Retrofitting. <b>2009</b> , 24, 432-445	85
2226	Optimizing partners@hoice in IS/IT outsourcing projects: The strategic decision of fuzzy VIKOR. <b>2009</b> , 120, 233-242	193
2225	Optimizing a multiple objective surgical case sequencing problem. <b>2009</b> , 119, 354-366	122
2224	Modeling subjective evaluation for fuzzy group multicriteria decision making. <i>European Journal of Operational Research</i> , <b>2009</b> , 194, 464-473	120
2223	Multi-criteria analysis via the VIKOR method for prioritizing land-use restraint strategies in the Tseng-Wen reservoir watershed. <b>2009</b> , 90, 3226-30	65
2222	Selection of materials using compromise ranking and outranking methods. <b>2009</b> , 30, 4043-4053	141
2221	Environmentally conscious design of chemical processes and products: Multi-optimization method. <b>2009</b> , 87, 233-243	60
2220	Evaluating firm sustainable production indicators in uncertainty. <b>2009</b> , 57, 1393-1403	119
2219	Sequencing surgical cases in a day-care environment: An exact branch-and-price approach. <b>2009</b> , 36, 2660-266	5 <b>9</b> 109
2218	A fuzzy MCDM approach for evaluating banking performance based on Balanced Scorecard. <b>2009</b> , 36, 10135-10147	285
2217	Using the fuzzy multi-criteria decision making approach for measuring the possibility of successful knowledge management. <b>2009</b> , 179, 355-370	122
2216	Analytical HFACS for investigating human errors in shipping accidents. <b>2009</b> , 41, 66-75	180
2215	Extension of VIKOR method for decision making problem with interval numbers. <b>2009</b> , 33, 2257-2262	285
2214	A NEW SOFTWARE DEVELOPMENT FOR FUZZY MULTICRITERIA DECISION-MAKING. <b>2009</b> , 15, 197-212	17
2213	EVALUATING THE CHANGES IN ECONOMIC AND SOCIAL DEVELOPMENT OF LITHUANIAN COUNTIES BY MULTIPLE CRITERIA METHODS. <b>2009</b> , 15, 418-436	67

2211	Prioritizing academic library service quality indicators using fuzzy approach. <b>2009</b> , 30, 319-333	9
2210	Intuitionistic Fuzzy Likelihood Methods and Models for Naval Air Defense Situation and Threat Assessment. <b>2009</b> ,	3
2209	Flexible Manufacturing System selection using an improved compromise ranking method. <b>2009</b> , 4, 198	14
2208	Developing an Online Finanical Decision Support Module Based on Fuzzy MCDM Method and Open Source Tools. <b>2009</b> ,	3
2207	VIKOR method for vertical handoff decision in beyond 3G wireless networks. <b>2009</b> ,	12
2206	OPTIMIZATION AND INTELLIGENT DECISIONS. <b>2009</b> , 15, 189-196	13
2205	Assessment of service quality and benchmark performance in 3C wholesalers: forecasting satisfaction in computers, communication and consumer electronics industries. <b>2009</b> , 1, 153	1
2204	A decision-making methodology for best product End-Of-Life scenario selection using an improved compromise ranking method. <b>2010</b> , 1, 278	1
2203	Extension of VIKOR method based on interval-valued fuzzy sets. <b>2010</b> , 47, 1231-1239	91
2202	Multicriteria renewable energy planning using an integrated fuzzy VIKOR & AHP methodology: The case of Istanbul. <b>2010</b> , 35, 2517-2527	451
2201	Group decision making process for supplier selection with VIKOR under fuzzy environment. <b>2010</b> , 37, 24-30	406
2200	Innovation capital indicator assessment of Taiwanese Universities: A hybrid fuzzy model application. <b>2010</b> , 37, 1635-1642	68
2199	Indicator design for passenger car using fuzzy axiomatic design principles. <b>2010</b> , 37, 6470-6481	20
2198	A performance evaluation model by integrating fuzzy AHP and fuzzy TOPSIS methods. <b>2010</b> , 37, 7745-7754	413
2197	A modified VIKOR method for multiple criteria analysis. <b>2010</b> , 168, 339-44	50
2196	A single-layer perceptron with PROMETHEE methods using novel preference indices. <b>2010</b> , 73, 2920-2927	3
2195	Selection of industrial robots using compromise ranking and outranking methods. <b>2010</b> , 26, 483-489	108
2194	Developing a group decision support system based on fuzzy information axiom. <b>2010</b> , 23, 3-16	76

2193	Optimal marketing strategy: A decision-making with ANP and TOPSIS. <b>2010</b> , 127, 190-196	78
2192	Using a novel conjunctive MCDM approach based on DEMATEL, fuzzy ANP, and TOPSIS as an innovation support system for Taiwanese higher education. <b>2010</b> , 37, 1981-1990	151
2191	Aviatic innovation system construction using a hybrid fuzzy MCDM model. <b>2010</b> , 37, 8387-8394	25
2190	An effective evaluation model and improvement analysis for national park websites: A case study of Taiwan. <b>2010</b> , 31, 936-952	106
2189	Weight determination for consistently ranking alternatives in multiple criteria decision analysis. <b>2010</b> , 34, 1779-1787	100
2188	Evaluating vehicle telematics system by using a novel MCDM techniques with dependence and feedback. <b>2010</b> , 37, 6723-6736	68
2187	The Analytic Hierarchy and the Network Process in Multicriteria Decision Making: Performance Evaluation and Selecting Key Performance Indicators Based on ANP Model. <b>2010</b> ,	10
2186	Extended VIKOR as a new method for solving Multiple Objective Large-Scale Nonlinear Programming problems. <b>2010</b> , 44, 139-152	8
2185	Improved TOPSIS Method Based on Relative Entropy. 2010,	
2184	THE MODEL OF FORMING COMPETITIVE STRATEGY OF AN ENTERPRISE UNDER THE CONDITIONS OF OLIGOPOLIC MARKET. <b>2010</b> , 11, 367-395	24
2183	SELECTION OF RATIONAL DISPUTE RESOLUTION METHOD BY APPLYING NEW STEP-WISE WEIGHT ASSESSMENT RATIO ANALYSIS (SWARA). <b>2010</b> , 11, 243-258	533
2182	The critical path definition with fuzzy multi criteria decision making. <b>2010</b> ,	1
2181	. 2010,	
2180	Computational Intelligence in Complex Decision Systems. <b>2010</b> ,	7
2179	The Research of Large-Scale Construction Enterprise Project Portfolio Management Based on Vague Sets. <b>2010</b> ,	
2178	The TOPSIS algorithm based on a + bi type connection numbers for decision-making in the convergence of heterogeneous networks. <b>2010</b> ,	
2177	An efficiency and effectiveness model for international tourist hotels in Taiwan. <b>2010</b> , 30, 2183-2199	13
2176	Research on evaluation of E-commerce website based on set pair analysis and VIKOR algorithm. <b>2010</b> ,	

## (2011-2010)

2175	https://journals.vgtu.lt/index.php/JCEM/article/view/5898. <b>2010</b> , 16, 33-46	289
2174	SELECTION OF MAINTENANCE STRATEGY FOR AIRCRAFT SYSTEMS USING MULTI-CRITERIA DECISION MAKING METHODOLOGIES. <b>2010</b> , 17, 223-243	48
2173	Dynamic relief-demand management for emergency logistics operations under large-scale disasters. <b>2010</b> , 46, 1-17	225
2172	Synthetic evaluation of the effect of health promotion: impact of a UNICEF project in 40 poor western counties of China. <b>2010</b> , 124, 376-91	1
2171	Implementation of fuzzy multi criteria decision technique to identify the best location for call center. <b>2010</b> ,	3
2170	MCW: A new weighting method for linear combination of regressors in WSNs. 2010,	1
2169	Multiple Criteria Decision Making for Sustainable Energy and Transportation Systems. 2010,	7
2168	SUSTAINABLE CONSTRUCTION TAKING INTO ACCOUNT THE BUILDING IMPACT ON THE ENVIRONMENT. <b>2010</b> , 18, 118-127	89
2167	A Multiple Criteria Decision-Making Approach for Prioritizing Accident Hotspots in the Absence of Crash Data. <b>2010</b> , 30, 97-113	15
2166	Extension of the VIKOR method to dynamic intuitionistic fuzzy multiple attribute decision making. <b>2010</b> ,	3
2165	CONTRACTOR SELECTION FOR CONSTRUCTION WORKS BY APPLYING SAW-G AND TOPSIS GREY TECHNIQUES. <b>2010</b> , 11, 34-55	107
2164	. 2010,	4
2163	A NEW ADDITIVE RATIO ASSESSMENT (ARAS) METHOD IN MULTICRITERIA DECISION-MAKING / NAUJAS ADITYVINIS KRITERIJĪŠANTYKIĪVERTINIMO METODAS (ARAS) DAUGIAKRITERINIAMS UDAVINIAMS SPRĪTI. <b>2010</b> , 16, 159-172	326
2162	Performance measurement of SMEs' employees by fuzzy multi-criteria decision theory. <b>2010</b> ,	5
2161	A decision making method for selection of finish process for a cylindrical surface. <b>2010</b> ,	4
2160	. 2011,	14
2159	Comprehensive evaluation for transmission network planning scheme based on entropy weight method and VIKOR method. <b>2011</b> ,	3
2158	A gap analysis model for improving airport service quality. <b>2011</b> , 22, 1025-1040	88

The supplier selection application based on two methods: VIKOR algorithm with entropy metho and Fuzzy TOPSIS with vague sets method. <b>2011</b> , 6, 109-115	d 22
2156 Using fuzzy AHP and VIKOR for benchmarking analysis in the hotel industry. <b>2011</b> , 31, 2373-238	9 48
New financial service development for banks in Taiwan based on customer needs and expectation 2155 <b>2011</b> , 31, 215-236	ons. 26
2154 A fuzzy group decision making process in a multi-agent negotiation environment. <b>2011</b> ,	4
RANKING THE STRATEGIES OF MINING SECTOR THROUGH ANP AND TOPSIS IN A SWOT FRAMEWORK / GAVYBOS SEKTORIAUS STRATEGIJĪRANGAVIMAS TAIKANT ANP, TOPSIS IR SSG0 METODUS. <b>2011</b> , 12, 670-689	G 63
Fuzzy multiple attribute decision making theory with the balanced scorecard application in mob industry. <b>2011</b> ,	ile 4
Extended VIKOR for multi-criteria decision making problems under intuitionistic environment. <b>2</b>	<b>2011</b> 4
2150 Fuzzy MCDM application for strategy evaluation. <b>2011</b> ,	3
Combining Fuzzy MCDM with BSC Approach in Performance Evaluation of Iranian Private Bankir Sector. <b>2011</b> , 2011, 1-12	ng 35
Selecting the best portfolio alternative from a hybrid multiobjective GA-MCDM approach for Ne Product Development in the pharmaceutical industry. <b>2011</b> ,	ew 4
A modified VIKOR multiple-criteria decision method for improving domestic airlines service qua <b>21</b> 47 <b>2011</b> , 17, 57-61	lity. 138
A novel interval-valued fuzzy MCDM method for improving airlinesBervice quality in Chinese cross-strait airlines. <b>2011</b> , 47, 1177-1193	75
Novel method for decision making in the manufacturing environment. <b>2011</b> , 225, 422-434	9
2144 An aggregation technique for optimal decision-making in materials selection. <b>2011</b> , 32, 4918-49	24 57
2143 A MCDM Approach for Prioritizing Production Lines: A Case Study. <b>2011</b> , 6,	10
2142 Neural networks based vendor-managed forecasting: a case study. <b>2011</b> , 6, 140	1
2141 Extending the DEMATEL Method for Group Decision Making in Fuzzy Environments. <b>2011</b> , 271-2	286
Fuzzy quality functiondeployment approach using TOPSIS and analytic hierarchy process metho <b>21</b> 40 <b>2011</b> , 7, 304	<b>ds.</b> 9

2139	An MAGDM based on constrained FAHP and FTOPSIS and its application to supplier selection. <b>2011</b> , 54, 2802-2815	59
2138	FAMCDM: A fusion approach of MCDM methods to rank multiclass classification algorithms. <b>2011</b> , 39, 677-689	149
2137	Information technology in supply chain management: a case study. <b>2011</b> , 25, 257-272	32
2136	Evaluation the drivers of green supply chain management practices in uncertainty. <b>2011</b> , 25, 384-397	43
2135	Knowledge management adoption and assessment for SMEs by a novel MCDM approach. <b>2011</b> , 51, 270-291	72
2134	An incident information management framework based on data integration, data mining, and multi-criteria decision making. <b>2011</b> , 51, 316-327	104
2133	An effectiveness evaluation model for the web-based marketing of the airline industry. <b>2011</b> , 38, 15499-1549	<b>9</b> 49
2132	Performance evaluation of extension education centers in universities based on the balanced scorecard. <b>2011</b> , 34, 37-50	112
2131	Integrated Fuzzy AHP and Fuzzy VIKOR Model for Supplier Selection in an Agile and Modular Virtual Enterprise. <b>2011</b> , 3, 411-431	13
2130	Extension of the VIKOR method for group decision making with interval-valued intuitionistic fuzzy information. <b>2011</b> , 10, 233-253	88
2129	Applying a Modified VIKOR Method to Classify Land Subdivisions According to Watershed Vulnerability. <b>2011</b> , 25, 301-309	22
2128	An extreme-distance approach to multiple criteria ranking. <b>2011</b> , 53, 646-658	21
2127	Positioning strategic competitiveness of green business innovation capabilities using hybrid method. <b>2011</b> , 38, 1839-1849	37
2126	Combining VIKOR with GRA techniques to evaluate service quality of airports under fuzzy environment. <b>2011</b> , 38, 1304-1312	151
2125	A Fuzzy DEMATEL framework for modeling cause and effect relationships of strategy map. <b>2011</b> , 38, 5967-5973	134
2124	Entrepreneurship policy evaluation and decision analysis for SMEs. <b>2011</b> , 38, 8343-8351	28
2123	Fuzzy VIKOR with an application to water resources planning. <b>2011</b> , 38, 12983-12990	298
2122	Extension of VIKOR method in intuitionistic fuzzy environment for robot selection. <b>2011</b> , 38, 14163-14163	121

2121	Hybridizing principles of TOPSIS with case-based reasoning for business failure prediction. <b>2011</b> , 38, 409-419	61
2120	Extension of the TOPSIS method for decision making problems under interval-valued intuitionistic fuzzy environment. <b>2011</b> , 35, 2544-2556	231
2119	Weighted Overlap Dominance IA procedure for interactive selection on multidimensional interval data. <b>2011</b> , 35, 3958-3969	8
2118	In-depth analysis and simulation study of an innovative fuzzy approach for ranking alternatives in multiple attribute decision making problems based on TOPSIS. <b>2011</b> , 11, 900-907	62
2117	An empirical study of classification algorithm evaluation for financial risk prediction. <b>2011</b> , 11, 2906-2915	120
2116	Combined DEMATEL technique with a novel MCDM model for exploring portfolio selection based on CAPM. <b>2011</b> , 38, 16-25	115
2115	Deriving preference order of open pit mines equipment through MADM methods: Application of modified VIKOR method. <b>2011</b> , 38, 2550-2556	95
2114	Fuzzy multiple criteria forestry decision making based on an integrated VIKOR and AHP approach. <b>2011</b> , 38, 7326-7333	111
2113	A fuzzy VIKOR method for supplier selection based on entropy measure for objective weighting. <b>2011</b> , 38, 12160-12167	457
2112	Creating the aspired intelligent assessment systems for teaching materials. <b>2011</b> , 38, 12168-12179	43
2112	Creating the aspired intelligent assessment systems for teaching materials. <b>2011</b> , 38, 12168-12179  An extended TOPSIS for determining weights of decision makers with interval numbers. <b>2011</b> , 24, 146-153	233
2111		
2111	An extended TOPSIS for determining weights of decision makers with interval numbers. <b>2011</b> , 24, 146-153	233
2111	An extended TOPSIS for determining weights of decision makers with interval numbers. <b>2011</b> , 24, 146-153  A comprehensive VIKOR method for material selection. <b>2011</b> , 32, 1215-1221  Multi-criteria decision-making in the selection of a renewable energy project in spain: The Vikor	<sup>2</sup> 33
2111 2110 2109	An extended TOPSIS for determining weights of decision makers with interval numbers. <b>2011</b> , 24, 146-153  A comprehensive VIKOR method for material selection. <b>2011</b> , 32, 1215-1221  Multi-criteria decision-making in the selection of a renewable energy project in spain: The Vikor method. <b>2011</b> , 36, 498-502  General model of solar water heating system integration in residential building	233 197 424
2111 2110 2109 2108 2107	An extended TOPSIS for determining weights of decision makers with interval numbers. 2011, 24, 146-153  A comprehensive VIKOR method for material selection. 2011, 32, 1215-1221  Multi-criteria decision-making in the selection of a renewable energy project in spain: The Vikor method. 2011, 36, 498-502  General model of solar water heating system integration in residential building refurbishment potential energy savings and environmental impact. 2011, 15, 1533-1544  Integrating grey multiple-attribute decision and delphi methods to improve the organization of international activities of university departments (graduate institutes) with a department	233 197 424
2111 2110 2109 2108 2107	An extended TOPSIS for determining weights of decision makers with interval numbers. 2011, 24, 146-153  A comprehensive VIKOR method for material selection. 2011, 32, 1215-1221  Multi-criteria decision-making in the selection of a renewable energy project in spain: The Vikor method. 2011, 36, 498-502  General model of solar water heating system integration in residential building refurbishment Potential energy savings and environmental impact. 2011, 15, 1533-1544  Integrating grey multiple-attribute decision and delphi methods to improve the organization of international activities of university departments (graduate institutes) With a department (graduate institute) in a national institute of technology as an example (R.O.C.). 2011, 32, 877-888	233 197 424 44

Notice of Retraction: Comparison and selection of green building programs based on fuzzy VIKOR 2103 method. 2011. Testing a design methodology for building integration of photovoltaics (PV) using a PV 2102 15 demonstration site in Singapore. 2011, 54, 192-205 2101 BACK MATTER. 2011, 161-197 2100 Interval Type-2 Fuzzy Set Extension of DEMATEL Method. 2011, 157-165 6 A comparative study on the ranking performance of some multi-criteria decision-making methods 2099 54 for industrial robot selection. 2011. 2, 831-850 2008 Evaluating the strategies of the Iranian mining sector using a integrated model. 2011, 6, 459-466 16 2097 MCDM Based Project Selection by F-AHP & VIKOR. 2011, 381-388 1 Evaluation of supplier selection criteria by combination of AHP and fuzzy DEMATEL method. 2011, 18 2096 5, 359 2095 MultiDbjective Optimization of WellBeing in the Eu-Ropean Union Member STATES. 2011, 24, 1-15 17 2094 Fuzzy Multi-Criteria Evaluation of Knowledge Management Tools. 2011, 4, 184-195 9 BUILDING EXTERNAL PARTITIONS ASSESMENT USING MULTI-CRITERIA DECISION MAKING METHODS / I'ORINIPASTATO ATITVARIVERTINIMAS TAIKANT DAUGIAKRITERINIUS METODUS. 2093 **2011**, 3, 30-34 Experimental analysis of multi-attribute decision-making based on Atanassov intuitionistic fuzzy 2092 19 sets: a discussion of anchor dependency and accuracy functions. 2012, 43, 1077-1103 Refractured Well Selection for Multicriteria Group Decision Making by Integrating Fuzzy AHP with 2091 5 Fuzzy TOPSIS Based on Interval-Typed Fuzzy Numbers. 2012, 2012, 1-21 AN OBJECTIVE MULTI-CRITERIA APPROACH TO OPTIMIZATION USING MOORA METHOD AND 52 INTERVAL GREY NUMBERS. 2012, 18, 331-363 2089 Improved Grey Correlation-TOPSIS and Application. 2012,  $\circ$ Application of FVIKOR method for prioritization of wireless networks with multiple attributes. 2088 2012. 2087 Intuitionistic fuzzy perceiving methods for situation and threat assessment. 2012, 1

2086 Material selection using multi-criteria decision-making methods: a comparative study. 2012, 226, 266-285

25

2085 . **2012**,

2084 An integrated solution for benchmarking using DEA, gray entropy, and Borda count. <b>2012</b> , 32, 321-335	5
Multi-attribute decision making method for air target threat evaluation based on intuitionistic fuzzy sets. <b>2012</b> , 23, 891-897	21
A METHOD OF MULTI-ATTRIBUTE ASSESSMENT USING IDEAL ALTERNATIVE: CHOOSING AN APARTMENT WITH OPTIMAL INDOOR ENVIRONMENT. <b>2012</b> , 16, 338-353	20
A COMPETENCY EVALUATION METHOD OF HUMAN RESOURCES MANAGERS BASED ON MULTI-GRANULARITY LINGUISTIC VARIABLES AND VIKOR METHOD. <b>2012</b> , 18, 696-710	30
2080 Intelligent Decision Technologies. <b>2012</b> ,	2
2079 Safety Evaluation of Petroleum Resources Based on Grey Correlation-TOPSIS. <b>2012</b> ,	
2078 Interactive compromise hypersphere method and its applications. <b>2012</b> , 46, 235-252	
2077 Multi-Criteria Renewable Energy Planning Decision-Making Model Based on VIKOR. <b>2012</b> , 512-515, 1174	-1180 2
2076 A dynamic balanced scorecard for identification internal process factor. <b>2012</b> , 2, 1721-1730	4
2075 Application of integrated fuzzy VIKOR & AHP methodology to contractor ranking. <b>2012</b> , 2, 1511-1526	6
Multi-attribute group decision-making (MAGDM) for supplier selection using fuzzy linguistic modelling integrated with VIKOR method. <b>2012</b> , 12, 67	14
2073 A framework for the selection of the right nuclear power plant. <b>2012</b> , 50, 4753-4766	42
Material selection in biomedical applications: comparing the comprehensive VIKOR and goal programming models. <b>2012</b> , 6, 230	8
Performance evaluation of hotels by data envelopment analysis based on customers' perception and gap analysis. <b>2012</b> , 12, 447	7
2070 Selection of gear material using compromise ranking method. <b>2012</b> , 6, 257	5
Green supplier evaluation and selection using VIKOR method embedded in fuzzy expert system with interval-valued fuzzy numbers. <b>2012</b> , 5, 647	37
A distance function approach to multi-response optimisation in determining optimal factor setting. <b>2068 2012</b> , 10, 498	1

2067	An Inno-Qual performance system for higher education. <b>2012</b> , 93, 1119-1149	11
2066	Combined DEMATEL technique with hybrid MCDM methods for creating the aspired intelligent global manufacturing & logistics systems. <b>2012</b> , 197, 159-190	94
2065	Criteria Analysis Aiding Portfolio Selection Using Dematel. <b>2012</b> , 38, 3649-3661	8
2064	An evaluation of alternative business strategies: A Hybrid fuzzy model approach. <b>2012</b> ,	
2063	Energy Comprehensive Utilization Evaluation of Petroleum Enterprises Based on Grey-Correlation TOPSIS. <b>2012</b> ,	0
2062	An integrated Shannon's Entropy-TOPSIS methodology for environmental risk assessment of Helleh protected area in Iran. <b>2012</b> , 184, 6913-22	42
2061	AN INTEGRATED ASSESSMENT OF LITHUANIAN ECONOMIC SECTORS BASED ON FINANCIAL RATIOS AND FUZZY MCDM METHODS. <b>2012</b> , 18, 34-53	60
2060	Robustness of AHP in selecting wastewater treatment method for the coloured metal industry: Serbian case study. <b>2012</b> , 29, 147-161	14
2059	Contractor Selection Using Multicriteria Decision-Making Methods. <b>2012</b> , 138, 751-758	56
2058	The best vendor selection for conducting the recycled material based on a hybrid MCDM model combining DANP with VIKOR. <b>2012</b> , 66, 95-111	151
2057	Potential for reduction of CO2 emissions by integration of solar water heating systems on student dormitories through building refurbishment. <b>2012</b> , 2, 50-62	24
2056	Improving tourism policy implementation I he use of hybrid MCDM models. 2012, 33, 413-426	153
2055	A note on A modified VIKOR multiple-criteria decision method for improving domestic airlines service quality [12012, 20, 7-8	3
2054	Risk evaluation in failure mode and effects analysis with extended VIKOR method under fuzzy environment. <b>2012</b> , 39, 12926-12934	259
2053	Using TOPSIS approaches for predictive porphyry Cu potential mapping: A case study in Ahar-Arasbaran area (NW, Iran). <b>2012</b> , 49, 62-71	49
2052	Multi-Criteria Analysis. <b>2012</b> , 7-10	16
2051	VIKOR. <b>2012</b> , 49-53	3
2050	Evaluating applicability of VIKOR method of multi-criteria decision making for parameters selection problem in rotor spinning. <b>2012</b> , 13, 802-808	20

2049	Improvement tourism competitiveness using hybrid fuzzy MCDM. <b>2012</b> ,	1
2048	An integrated MCDM model for glamour stock selection. <b>2012</b> ,	
2047	Multi Criteria Analysis in the Renewable Energy Industry. <b>2012</b> ,	55
2046	Application of MCDM methods in short-term planning for private universities based on balanced scorecard: a case study from Iran. <b>2012</b> , 10, 250	12
2045	MCDM based Joint Admission Control for Heterogeneous Wireless Networks. 2012,	4
2044	Comparative study of multiple criteria decision making methods for building design. <b>2012</b> , 26, 716-726	93
2043	COMMENTS ON MULTIPLE CRITERIA DECISION MAKING (MCDM) METHODS IN ECONOMICS: AN OVERVIEW [12012, 18, 672-695	140
2042	EUROPEAN UNION MEMBER STATES PREPARING FOR EUROPE 2020. AN APPLICATION OF THE MULTIMOORA METHOD. <b>2012</b> , 18, 567-587	18
2041	EVALUATION OF CLASSIFICATION ALGORITHMS USING MCDM AND RANK CORRELATION. <b>2012</b> , 11, 197-225	433
2040	Application of Hybrid VIKOR Model in Selection of Maintenance Strategy. <b>2012</b> , 5, 59-81	24
2039	Identifying and prioritizing innovation criteria of projects in science and technology parks using fuzzy VIKOR. <b>2012</b> , 2, 587-596	4
2038	Supplier evaluation in manufacturing environment using compromise ranking method with grey interval numbers. <b>2012</b> , 3, 393-402	9
2037	Evaluating high risks in large-scale projects using an extended VIKOR method under a fuzzy environment. <b>2012</b> , 3, 463-476	15
2036	Identifying and evaluating E-procurement in supply chain risk by Fuzzy MADM. <b>2012</b> , 2, 1365-1376	1
2035	Developing a hybrid multi-criteria model for investment in stock exchange. <b>2012</b> , 2, 457-468	11
2034	Which product would be chosen? A fuzzy VIKOR method for evaluation and selection of products in terms of customers' point of view; Case study: Iranian cell phone market. <b>2012</b> , 23-32	3
2033	Comparison of different multicriteria methods in selecting optimal biomechanical model parameters. <b>2012</b> , 92, 105-112	1
2032	Using the analytical hierarchy process to assess the environmental vulnerabilities of basins in Taiwan. <b>2012</b> , 184, 2939-45	21

2031	Ranking desertification indicators using TOPSIS algorithm. <b>2012</b> , 62, 1137-1153	18
2030	Creativity strategy selection for the higher education system. <b>2012</b> , 46, 739-750	7
2029	Creative-oriented personality, creativity improvement, and innovation level enhancement. <b>2012</b> , 46, 1625-1642	12
2028	Constructing a Composite Adolescent Health and Wellness Index for British Columbia, Canada Using a Spatial Multi-Criteria Analysis Approach. <b>2012</b> , 5, 215-234	4
2027	Approach to group decision making based on determining the weights of experts by using projection method. <b>2012</b> , 36, 2900-2910	105
2026	Developing a straightforward approach for group decision making based on determining weights of decision makers. <b>2012</b> , 36, 4106-4117	36
2025	A novel two-phase group decision making approach for construction project selection in a fuzzy environment. <b>2012</b> , 36, 4197-4217	115
2024	Segmenting critical factors for successful knowledge management implementation using the fuzzy DEMATEL method. <b>2012</b> , 12, 527-535	121
2023	A soft computing method of performance evaluation with MCDM based on interval-valued fuzzy numbers. <b>2012</b> , 12, 476-485	103
2022	Economic and environmental strategies for process design. <b>2012</b> , 36, 174-188	31
2021	Multi-criteria decision techniques for context-aware B2B collaboration in supply chains. <b>2012</b> , 52, 779-789	27
2020	User preferences based software defect detection algorithms selection using MCDM. <b>2012</b> , 191, 3-13	51
2019	Methods for aggregating intuitionistic uncertain linguistic variables and their application to group decision making. <b>2012</b> , 205, 58-71	203
2018	Ranking management strategies with complex outcomes: An AHP-fuzzy evaluation of recreational fishing using an integrated agent-based model of a coral reef ecosystem. <b>2012</b> , 31, 3-18	70
2017	Dynamic economic emission dispatch based on group search optimizer with multiple producers. <b>2012</b> , 86, 8-16	84
2016	Application of fuzzy multi-criteria decision making methods for financial performance evaluation of Turkish manufacturing industries. <b>2012</b> , 39, 350-364	135
2015	The LTOPSIS: An alternative to TOPSIS decision-making approach for linguistic variables. <b>2012</b> , 39, 2119-2126	49
2014	A hybrid fuzzy MCDM approach for evaluating website quality of professional accounting firms. <b>2012</b> , 39, 2783-2793	80

2013 Evaluation model of business intelligence for enterprise systems using fuzzy	TOPSIS. <b>2012</b> , 39, 3764-3771	123
A comparative study on financial positions of shipping companies in Taiwan are entropy and grey relation analysis. <b>2012</b> , 39, 5649-5657	nd Korea using	46
Brand marketing for creating brand value based on a MCDM model combining and VIKOR methods. <b>2012</b> , 39, 5600-5615	3 DEMATEL with ANP	140
<sub>2010</sub> A target-based normalization technique for materials selection. <b>2012</b> , 35, 647	-654	78
Application of fuzzy VIKOR and environmental impact analysis for material se automotive component. <b>2012</b> , 37, 478-486	lection of an	151
$_{2008}$ A comparative study on material selection for micro-electromechanical system	ns. <b>2012</b> , 41, 177-181	31
2007 Performance Evaluation in Indian Corporate Organizations: A Survey. <b>2012</b> , 37	7, 38-45	1
2006 Selecting irrigation water pricing alternatives using a multi-methodological ap	oproach. <b>2012</b> , 55, 861-883	15
2005 Ranking universities based on performance evaluation by a hybrid MCDM mod	del. <b>2012</b> , 45, 856-880	83
2004 New approach to MCDM under interval-valued intuitionistic fuzzy environmer	nt. <b>2013</b> , 4, 671-678	12
A Hierarchical Group Decision-Making Approach for New Product Selection in <b>2003</b> , 38, 3233-3248	a Fuzzy Environment.	29
2002 A robust interactive approach to optimize correlated multiple responses. <b>201</b> .	<b>3</b> , 67, 1923-1935	13
2001 Application of fuzzy VIKOR for concept selection in an agile environment. <b>201</b>	<b>3</b> , 65, 825-832	31
Compromise ranking approach for sustainable concept selection in an Indian r manufacturing organization. <b>2013</b> , 64, 1709-1714	modular switches	11
Incorporating support vector machines with multiple criteria decision making analysis. <b>2013</b> , 47, 3481-3492	for financial crisis	7
1998 An empirical investigation of entrepreneurship intensity in Iranian state unive	ersities. <b>2013</b> , 65, 207-226	19
1997 Green Manufacturing Processes and Systems. <b>2013</b> ,		18
Evaluation of basin environmental vulnerability: the weighted method compa compromise method. <b>2013</b> , 10, 1051-1056	red to the	10

199	TOPSIS. <b>2013</b> , 213-221	1
199	4 CIRP Design 2012. <b>2013</b> ,	2
199	Multi-objective seaport planning by MOORA decision making. <b>2013</b> , 206, 39-58	23
199	An application of soft computing technique in group decision making under interval-valued intuitionistic fuzzy environment. <b>2013</b> , 13, 2490-2503	48
199	$_{1}$ Modeling fuzzy capacitated p-hub center problem and a genetic algorithm solution. <b>2013</b> , 37, 3513-3525	49
199	Extension of VIKOR method for multi-criteria group decision making problem with linguistic information. <b>2013</b> , 37, 3112-3125	84
198	Extension of VIKOR method for decision making problem based on hesitant fuzzy set. <b>2013</b> , 37, 4938-4947	259
198	Fuzzy VIKOR approach for assessing the vulnerability of the water supply to climate change and variability in South Korea. <b>2013</b> , 37, 9419-9430	78
198	Quantification of Balanced Scorecard Using Crisp and Fuzzy Multi Attribute Decision Making: Application to Banking. <b>2013</b> ,	1
198	PERFORMANCE EVALUATION OF PRIVATE UNIVERSITIES BASED ON BALANCED SCORECARD: EMPIRICAL STUDY BASED ON IRAN. <b>2013</b> , 14, 695-714	22
198	An enhanced-TOPSIS based network selection technique for next generation wireless networks. <b>2013</b> ,	28
198	Integral aided method for material selection based on quality function deployment and comprehensive VIKOR algorithm. <b>2013</b> , 47, 27-34	39
198	A VIKOR-based method for hesitant fuzzy multi-criteria decision making. <b>2013</b> , 12, 373-392	217
198	Hesitant fuzzy multi-attribute decision making based on TOPSIS with incomplete weight information. <b>2013</b> , 52, 53-64	413
198	Balancing accuracy, complexity and interpretability in consumer credit decision making: A C-TOPSIS classification approach. <b>2013</b> , 52, 258-267	39
198	6 Fuzzy optimality based decision making under imperfect information without utility. <b>2013</b> , 12, 357-372	18
197	Improving RFID adoption in Taiwan's healthcare industry based on a DEMATEL technique with a hybrid MCDM model. <b>2013</b> , 56, 259-269	125
197	Assessment of health-care waste disposal methods using a VIKOR-based fuzzy multi-criteria decision making method. <b>2013</b> , 33, 2744-51	96

1977	The extended VIKOR method for multi-attribute group decision making with triangular intuitionistic fuzzy numbers. <b>2013</b> , 52, 65-77	172
1976	A hybrid fuzzy group ANPIIOPSIS framework for assessment of e-government readiness from a CiRM perspective. <b>2013</b> , 50, 383-397	47
1975	Modeling and analysis for single item multi-attribute Reverse Auction. 2013,	
1974	A NOVEL HYBRID SWARA AND VIKOR METHODOLOGY FOR SUPPLIER SELECTION IN AN AGILE ENVIRONMENT. <b>2013</b> , 19, 533-548	90
1973	A HYBRID DYNAMIC MADM MODEL FOR PROBLEM-IMPROVEMENT IN ECONOMICS AND BUSINESS. <b>2013</b> , 19, 638-660	74
1972	Prioritisation of micro-catchments based on morphology. <b>2013</b> , 166, 367-380	O
1971	Sensitivity analysis of TOPSIS method in water quality assessment II: sensitivity to the index input data. <b>2013</b> , 185, 2463-74	22
1970	Present and future: a trend forecasting and ranking of university types for innovative development from an intellectual capital perspective. <b>2013</b> , 47, 335-352	18
1969	Is explicit processing of fuzzy direct influence evaluations in DEMATEL indispensable?. <b>2013</b> , 40, 5027-5032	17
1968	Group decision making with multi-attribute interval data. <b>2013</b> , 14, 551-561	44
1967	Application of decision-making techniques in supplier selection: A systematic review of literature. <b>2013</b> , 40, 3872-3885	610
· ,		610
1966	<b>2013</b> , 40, 3872-3885	
1966	2013, 40, 3872-3885  Improved Multiple Attribute Decision Making Methods. 2013, 7-39	13
1966 1965	2013, 40, 3872-3885  Improved Multiple Attribute Decision Making Methods. 2013, 7-39  A quality evaluation model for the design quality of online shopping websites. 2013, 12, 124-135  A new compromise solution method for fuzzy group decision-making problems with an application	13
1966 1965 1964	Improved Multiple Attribute Decision Making Methods. 2013, 7-39  A quality evaluation model for the design quality of online shopping websites. 2013, 12, 124-135  A new compromise solution method for fuzzy group decision-making problems with an application to the contractor selection. 2013, 26, 779-788  Induced aggregation operators in the VIKOR method and its application in material selection. 2013,	13 67 66
1966 1965 1964	Improved Multiple Attribute Decision Making Methods. 2013, 7-39  A quality evaluation model for the design quality of online shopping websites. 2013, 12, 124-135  A new compromise solution method for fuzzy group decision-making problems with an application to the contractor selection. 2013, 26, 779-788  Induced aggregation operators in the VIKOR method and its application in material selection. 2013, 37, 6325-6338  A Compromise Ratio Method with an Application to Water Resources Management: An	<ul><li>13</li><li>67</li><li>66</li><li>78</li></ul>

1959	Multiattribute Decision-Making for Ranking of Candidate Materials. <b>2013</b> , 43-82	1
1958	A sustainability approach for selecting maintenance strategy. <b>2013</b> , 6, 332-343	39
1957	Compromise Ranking Approach with Bootstrap Confidence Intervals for Risk Assessment in Port Management Projects. <b>2013</b> , 29, 334-344	15
1956	A social recommender mechanism for e-commerce: Combining similarity, trust, and relationship. <b>2013</b> , 55, 740-752	149
1955	Improving metrolirport connection service for tourism development: Using hybrid MCDM models. <b>2013</b> , 6, 95-107	62
1954	Material selection using an interval 2-tuple linguistic VIKOR method considering subjective and objective weights. <b>2013</b> , 52, 158-167	92
1953	A VIKOR technique based on DEMATEL and ANP for information security risk control assessment. <b>2013</b> , 232, 482-500	221
1952	A fuzzy extension of VIKOR for target network selection in heterogeneous wireless environments. <b>2013</b> , 7, 145-155	19
1951	Green information technology strategic justification and evaluation. <b>2013</b> , 15, 831-847	55
1950	Fuzzy Hybrid MCDM for Building Strategy Forces. <b>2013</b> , 375-392	
1949	One modification of fuzzy TOPSIS method. <b>2013</b> , 8, 81-102	15
1948	NEW CONCEPTS AND TRENDS OF MCDM FOR TOMORROW IN HONOR OF PROFESSOR GWO-HSHIUNG TZENG ON THE OCCASION OF HIS 70TH BIRTHDAY. <b>2013</b> , 19, 367-375	48
1947	VIKOR method with enhanced accuracy for multiple criteria decision making in healthcare management. <b>2013</b> , 37, 9908	52
1946	Extension of the VIKOR method to dynamic intuitionistic fuzzy multiple attribute decision making. <b>2013</b> , 65, 731-744	62
1945	Using fuzzy DEMATEL to evaluate the green supply chain management practices. <b>2013</b> , 40, 32-39	407
1944	An avoiding information loss approach to group decision making. <b>2013</b> , 37, 112-126	44
1943	A new hybrid MCDM model combining DANP with VIKOR to improve e-store business. <b>2013</b> , 37, 48-61	168
1942	A fuzzy TOPSIS model via chi-square test for information source selection. <b>2013</b> , 37, 515-527	25

1941	Location selection for the construction of a casino in the Greater London region: A triple multi-criteria approach. <b>2013</b> , 34, 211-220	38
1940	Identifying preferred management options: An integrated agent-based recreational fishing simulation model with an AHP-TOPSIS evaluation method. <b>2013</b> , 249, 75-83	38
1939	A vector-dissimilarity-based approach for multi-criteria decision making. <b>2013</b> , 4, 249-261	3
1938	The application of a multi-parameter analysis in choosing the location of a new solid waste landfill in Serbia. <b>2013</b> , 31, 1019-27	17
1937	The Evaluation of Financial Stability and Soundness of Lithuanian Banks. <b>2013</b> , 26, 191-208	29
1936	Classifying Risky Ships in Maritime Shipping: A Comparative Analysis of WSM and TOPSIS. 2013,	
1935	A fuzzy MCDM approach for evaluating school performance based on linguistic information. 2013,	3
1934	Application of Hybrid MCDM Approach for Selecting the Best Tyre Recycling Process. <b>2013</b> , 103-123	7
1933	A Novel Nonadditive Collaborative-Filtering Approach Using Multicriteria Ratings. <b>2013</b> , 2013, 1-10	2
1932	Transmission system accuracy optimum allocation for multiaxis machine tools Ischeme design. <b>2013</b> , 227, 2762-2779	12
1931	A conceptual design selection model considering conflict resolution. <b>2013</b> , 24, 293-304	18
1930	Comparative study of oral and vaginal misoprostol for induction of labour, maternal and foetal outcome. <b>2013</b> , 7, 2866-9	7
1929	Supplier Selection Based on FAHP-VIKOR-IVIFs. 2013, 357-360, 2703-2707	4
1928	Passenger Traffic Plaza Layout Planning Research under the Influence of Integration in City. <b>2013</b> , 671-674, 2899-2907	
1927	Layout Planning and Evaluation Method of Urban Passenger Transport Station. <b>2013</b> , 295-298, 2592-2599	
1926	Spinning preparation parameters selection for rotor spun knitted fabric using VIKOR method of multicriteria decision-making. <b>2013</b> , 104, 7-17	11
1925	Interval-Valued Intuitionistic Fuzzy Multicriteria Group Decision Making Based on VIKOR and Choquet Integral. <b>2013</b> , 2013, 1-16	11
1924	FUZZY MULTI-CRITERIA AND MULTI-EXPERTS EVALUATION OF GOVERNMENT INVESTMENTS IN HIGHER EDUCATION: THE CASE OF TURKEY. <b>2013</b> , 19, 549-569	16

1923	Extended VIKOR method based on cross-entropy for interval-valued intuitionistic fuzzy multiple criteria group decision making. <b>2013</b> , 25, 1053-1066	22
1922	HOW TO INVEST IN BELGIAN SHARES BY MULTIMOORA OPTIMIZATION. <b>2013</b> , 14, 940-956	10
1921	MOORA-based Taguchi optimisation for improving product or process quality. <b>2013</b> , 51, 3321-3341	34
1920	Extended VIKOR method for multi-level hybrid multi-attribute group decision making. 2013,	2
1919	Using multi criteria decision making in analysis of alternatives for selection of enabling technology. <b>2013</b> , 16, 287-303	22
1918	A Decision Making Model for the Evaluation of Supply Chain Execution and Management Systems. <b>2013</b> , 6, 293-306	6
1917	Strategies for improving cruise product sales using hybrid thultiple criteria decision making models. <b>2013</b> , 33, 542-563	25
1916	Developing a new hybrid MCDM method for selection of the optimal alternative of mechanical longitudinal ventilation of tunnel pollutants during automobile accidents. <b>2013</b> , 28, 89-96	55
1915	PANEL BUILDING REFURBISHMENT ELEMENTS EFFECTIVE SELECTION BY APPLYING MULTIPLE-CRITERIA METHODS. <b>2013</b> , 17, 210-219	29
1914	Agricultural performance evaluation by integrating fuzzy AHP and VIKOR methods. <b>2013</b> , 6, 324	11
1913	Supplier selection by F-compromise method: a case study of cement industry of NE India. 2013, 1, 162	8
1912	A Multidisciplinary Approach to the Heavy Lift System Architecture Study. 2013,	
1911	Scenario Planning + MCDA Procedure For Innovation Selection Problem. <b>2013</b> , 38, 207-220	5
1910	Manufacturing vendor selection based on cross-entropy measure with fuzzy VIKOR method. <b>2013</b> , 46, 1973-1978	
1909	A comprehensive decision support system for ERP pre-implementation phase. <b>2013</b> , 7, 475	7
1908	Selection of best biodiesel blend for IC engines: an integrated approach with FAHP-TOPSIS and FAHP-VIKOR. <b>2013</b> , 6, 581	16
1907	A fuzzy grey model based on the compromise ranking for multi-criteria group decision making problems in manufacturing systems. <b>2013</b> , 24, 819-827	11
1906	A state-of-art survey on TQM applications using MCDM techniques. <b>2013</b> , 125-134	14

1905	Bus route evaluation using a two-stage hybrid model of Fuzzy AHP and TOPSIS. 2013, 7, 34-58	8
1904	Developing TOPSIS method using statistical normalization for selecting knowledge management strategies. <b>2013</b> , 6,	12
1903	Supplier Selection in Textile Industry Using Fuzzy MADM. <b>2013</b> , 6, 400-411	5
1902	Extension VIKOR for Priority Orders Based on Three Parameters Interval Fuzzy Number. <b>2013</b> , 5, 4931-4935	
1901	Evaluating and Ranking Performance by Combination Model of Balanced Scorecard and Ariadne Uncertain Estimate. <b>2013</b> , 10,	
1900	Probing the Implementation of Project Management Office by Using DEMATEL with a Hybrid MCDM Model. <b>2013</b> , 25, 935-948	1
1899	A study on ranking ethical factors influencing customer loyalty. <b>2013</b> , 3, 2597-2602	4
1898	Identification and weighting factors influencing the establishment of a single minute exchange of dies in plastic injection industry using VIKOR and Shannon Entropy. <b>2014</b> , 4, 977-984	3
1897	Ranking factors involved in product design using a hybrid model of Quality Function Deployment, Data Envelopment Analysis and TOPSIS technique. <b>2014</b> , 4, 1637-1646	1
1896	Flexible dynamic weight decision scheme. <b>2014</b> , 9, 167-179	1
1895	An approach for Web service selection based on confidence level of decision maker. <b>2014</b> , 9, e97831	15
1894	An application of a hybrid MCDM method for the evaluation of entrepreneurial intensity among the SMEs: a case study. <b>2014</b> , 2014, 703650	11
1893	Low Carbon Supplier Selection in the Hotel Industry. <b>2014</b> , 6, 2658-2684	26
1892	Multi-attribute decision making with dynamic weight allocation. <b>2014</b> , 8, 225-230	1
1891	Selection of industrial robots using the Polygons area method. <b>2014</b> , 5, 631-646	7
1890	Evaluation of Performance Appraisal Methods through Appraisal Errors by Using Fuzzy VIKOR Method. <b>2014</b> , 7,	1
1890 1889		1

1887 QoE-Based Network Selection in Heterogeneous Environments. **2014**, 245-265

1886	A DEMATEL-Based Framework for Identification of Causalities Among Internal and External Modes of Technology Acquisition. <b>2014</b> , 11, 1450015	2
1885	COMPARING THE APPLE IPAD AND NON-APPLE CAMP TABLET PCS: A MULTICRITERIA DECISION ANALYSIS. <b>2014</b> , 19, S256-S284	16
1884	A multiple criteria hesitant fuzzy decision making with Shapley value-based VIKOR method. <b>2014</b> , 26, 1065-1075	70
1883	MULTI CRITERIA DECISION MAKING FOR ASSISTING BUSINESS ANGELS IN INVESTMENTS. <b>2014</b> , 20, 696-720	17
1882	Design, Development and Implementation of a Robust Decision Support Expert System (branDEC) in Multi Criteria Decision Making. <b>2014</b> , 97, 1853-1865	3
1881	Application of Fuzzy Benchmarking Approach for Strategic Planning of Tourism Destination. <b>2014</b> , 15, 327-355	2
1880	A decision support system for renewable energy plant projects. <b>2014</b> ,	7
1879	A HYBRID QUALITY FUNCTION DEPLOYMENT AND CYBERNETIC ANALYTIC NETWORK PROCESS MODEL FOR PROJECT MANAGER SELECTION. <b>2014</b> , 20, 795-809	34
1878	Network service quality rank. <b>2014</b> ,	O
1877	A fuzzy based assessment method for comparison of ship launching methods. <b>2014</b> , 26, 781-791	9
1876	A Multicriteria Collaborative Filtering Approach Using the Indifference Relation and its Application to Initiator Recommendation for Group-Buying. <b>2014</b> , 28, 992-1008	5
1875	Vehicle selection for public transportation using an integrated multi criteria decision making approach: A case of Ankara. <b>2014</b> , 26, 2467-2481	22
1874	A multi-risks group evaluation method for the informatization project under linguistic environment. <b>2014</b> , 26, 1581-1592	30
1873	Research on Recommendation System Selection Based on Fuzzy VIKOR with Multiple Distances. <b>2014</b> , 598, 481-485	1
1872	Industrial Pollution Reduction among Administrative Regions. <b>2014</b> , 926-930, 4258-4262	
1871	Prioritization of Supply Chain Performance Measurement Factors by a Fuzzy Multi-criteria Approach. <b>2014</b> , 161-180	1
1870	Applying a Hybrid MCDM Model for Six Sigma Project Selection. <b>2014</b> , 2014, 1-13	13

1869	A Multi-Criterion Analysis of Cross-Strait Co-Opetitive Strategy in the Crystalline Silicon Solar Cell Industry. <b>2014</b> , 2014, 1-11	1
1868	Value-driven engineering of E-maintenance platforms. <b>2014</b> , 25, 568-598	25
1867	Analysis of supplier selection methods through analytical approach. <b>2014</b> , 18, 100	8
1866	The critical success factors affecting the adoption of inter-organization systems by SMEs. <b>2014</b> , 29, 400-416	10
1865	A novel hybrid model based on DEMATEL, ANP and TOPSIS for supplier selection in agile supply chains. <b>2014</b> , 18, 179	12
1864	An i-AHP&QFD warranty model. <b>2014</b> , 21, 884-902	3
1863	Selection of best knowledge flow practicing organisation using hybrid fuzzy AHP-VIKOR method. <b>2014</b> , 5, 234	7
1862	Analytic hierarchy process and technique for order preference by similarity to ideal solution: a bibliometric analysis 'from' past, present and future of AHP and TOPSIS. <b>2014</b> , 2, 96	10
1861	Operator performance evaluation using multi criteria decision making methods. 2014,	0
1860	A new product service system concept evaluation approach based on Information Axiom in a fuzzy-stochastic environment. <b>2014</b> , 1-19	8
1859	A D-VIKOR Method for Medicine Provider Selection. <b>2014</b> ,	7
1858	A Method Based on SMAA-Topsis for Stochastic Multi-Criteria Decision Making and a Real-World Application. <b>2014</b> , 13, 957-978	27
1857	An enhanced non-dominated sorting based fruit fly optimization algorithm for solving environmental economic dispatch problem. <b>2014</b> ,	3
1856	Fuzzy Multi-Objective Linear Programming Based on Compromise VIKOR Method. <b>2014</b> , 13, 679-698	19
1855	Location of a seaport by MOORA optimization. <b>2014</b> ,	2
1854	A hybrid multiple attribute group decision-making method for backbone-network reconfiguration in power system restoration. <b>2014</b> ,	
1853	Extension of VIKOR Method for Multi-Attribute Group Decision Making with Incomplete Weights. <b>2014</b> , 513-517, 721-724	2
1852	Green Supply Chain Technology: A Comprehensive Evaluation and Justification Multiattribute Decision Modeling Approach. <b>2014</b> , 655-679	4

1851 Assessment Employee Empowerment Through Combination of FAHP and VIKOR Methods. **2014**, 105-116

1850 VIKOR and its Applications. <b>2014</b> , 5, 56-83	69
Multiple-Criteria Decision Analysis Using Topsis Method For Interval Data In Research Into The Level Of Information Society Development. <b>2014</b> , 13, 63-76	15
$_{f 1848}$ Supply Chain Performance Measurement Using a SCOR Based Fuzzy VIKOR Approach. <b>2014</b> , 199-2:	24 6
An Analytic Hierarchy Model for Classification Algorithms Selection in Credit Risk Analysis. <b>2014</b> , 2014, 1-7	13
APPLICATION OF TOPSIS METHOD IN PRIORITIZATION OF HIGHWAY BRIDGES FOR SEISMIC RETROFITTING. <b>2014</b> , 6, 114-123	2
Evaluating and Enhancing Three-Dimensional Printing Service Providers for Rapid Prototyping Using the DEMATEL Based Network Process and VIKOR. <b>2014</b> , 2014, 1-16	11
A State Entropy Model Integrated with BSC and ANP for Supplier Evaluation and Selection. <b>2014</b> , 13, 348-363	6
Multi-Sensor Target Recognition Using VIKOR Combined with G1 Method. <b>2014</b> , 707, 321-324	2
1842 Ontology-based dynamic alliance services (ODAS) in production service system. <b>2014</b> , 27, 148-164	5
Combining VIKOR-DANP model for glamor stock selection and stock performance improvement. <b>2014</b> , 58, 86-97	68
Evaluating performance of Iranian cement firms using an integrated fuzzy AHPNIKOR method. <b>2014</b> , 38, 5033-5046	7 <sup>2</sup>
A multi-criteria decision-making approach for evaluating carbon performance of suppliers in the electronics industry. <b>2014</b> , 11, 775-784	36
Using the VIKOR method to evaluate the design of a water quality monitoring network in a watershed. <b>2014</b> , 11, 303-310	22
An integrate method for performance of women in science and technology based on entropy measure for objective weighting. <b>2014</b> , 48, 157-172	15
1836 Soft Computing Techniques in Engineering Applications. <b>2014</b> ,	3
1835 Evaluation of clustering algorithms for financial risk analysis using MCDM methods. <b>2014</b> , 275, 1-13	2 512
Application of a modified VIKOR method for decision-making problems in lean tool selection. <b>2014</b> 71, 829-841	<b>J</b> , 32

1833	Adapting Multi-Criteria Decision Analysis for Assessing the Quality of Software Products. Current Approaches and Future Perspectives. <b>2014</b> , 93, 153-226	2
1832	Integrated Fuzzy AHPIIOPSIS for selecting the best plastic recycling method: A case study. <b>2014</b> , 38, 4662-4672	88
1831	Soft computing based on a fuzzy grey group compromise solution approach with an application to the selection problem of material handling equipment. <b>2014</b> , 27, 547-569	33
1830	Integrating Fuzzy C-Means and TOPSIS for performance evaluation: An application and comparative analysis. <b>2014</b> , 41, 4186-4196	62
1829	Comparative analysis of MCDM methods for pipe material selection in sugar industry. <b>2014</b> , 41, 2964-2980	155
1828	A novel hybrid multiple criteria decision making model for material selection with target-based criteria. <b>2014</b> , 60, 380-390	68
1827	Site selection in waste management by the VIKOR method using linguistic assessment. <b>2014</b> , 21, 453-461	72
1826	A combined evaluation model for encouraging entrepreneurship policies. <b>2014</b> , 221, 449-468	13
1825	A Survey on Development and Applications of the Multi-criteria Decision Making Method MULTIMOORA. <b>2014</b> , 21, 209-222	56
1824	Multimedia and Ubiquitous Engineering. <b>2014</b> ,	3
1824 1823	Multimedia and Ubiquitous Engineering. 2014,  Exploring smart phone improvements based on a hybrid MCDM model. 2014, 41, 4401-4413	3 76
1823		
1823	Exploring smart phone improvements based on a hybrid MCDM model. <b>2014</b> , 41, 4401-4413	76
1823	Exploring smart phone improvements based on a hybrid MCDM model. <b>2014</b> , 41, 4401-4413  Application of fuzzy compromise solution method for fit concept selection. <b>2014</b> , 38, 1052-1063  Site selection in municipal solid waste management with extended VIKOR method under fuzzy	76 23
1823 1822 1821	Exploring smart phone improvements based on a hybrid MCDM model. <b>2014</b> , 41, 4401-4413  Application of fuzzy compromise solution method for fit concept selection. <b>2014</b> , 38, 1052-1063  Site selection in municipal solid waste management with extended VIKOR method under fuzzy environment. <b>2014</b> , 72, 4179-4189  Improving the Dynamic Clustering of Hyperspectral Data Based on the Integration of Swarm	76 23 44
1823 1822 1821 1820	Exploring smart phone improvements based on a hybrid MCDM model. 2014, 41, 4401-4413  Application of fuzzy compromise solution method for fit concept selection. 2014, 38, 1052-1063  Site selection in municipal solid waste management with extended VIKOR method under fuzzy environment. 2014, 72, 4179-4189  Improving the Dynamic Clustering of Hyperspectral Data Based on the Integration of Swarm Optimization and Decision Analysis. 2014, 7, 2161-2173  An Integrated Criteria Weighting Framework for the sustainable performance assessment and	76 23 44
1823 1822 1821 1820 1819	Exploring smart phone improvements based on a hybrid MCDM model. 2014, 41, 4401-4413  Application of fuzzy compromise solution method for fit concept selection. 2014, 38, 1052-1063  Site selection in municipal solid waste management with extended VIKOR method under fuzzy environment. 2014, 72, 4179-4189  Improving the Dynamic Clustering of Hyperspectral Data Based on the Integration of Swarm Optimization and Decision Analysis. 2014, 7, 2161-2173  An Integrated Criteria Weighting Framework for the sustainable performance assessment and design of building envelope. 2014, 29, 417-434	76 23 44 13 52

1815	The influence of the scenario and assessment method on the choice of road alignment variants. <b>2014</b> , 36, 294-305	10
1814	A multiattribute customer satisfaction evaluation approach for rail transit network: A real case study for Istanbul, Turkey. <b>2014</b> , 36, 283-293	79
1813	A consensus reaching support system based on concepts of ideal and anti-ideal point. 2014,	3
1812	Combining conjoint analysis with Kano model to optimize product varieties of smart phones: a VIKOR perspective. <b>2014</b> , 31, 177-186	22
1811	Benchmarking eco-efficiency in green supply chain practices in uncertainty. <b>2014</b> , 25, 1079-1090	50
1810	A review of multi-criteria decision-making methods for infrastructure management. <b>2014</b> , 10, 1176-1210	215
1809	An analytic decision making framework to evaluate multiple marketing channels. <b>2014</b> , 43, 1420-1434	21
1808	A Novel Approach Toward Natural and Anthropogenic Risk Assessment of Gas Power Plants. <b>2014</b> , 20, 346-365	2
1807	Application of VIKOR and fuzzy AHP for conservation priority assessment in coastal areas: Case of Khuzestan district, Iran. <b>2014</b> , 98, 20-26	41
1806	A novel hybrid MCDM model based on fuzzy DEMATEL, fuzzy ANP and fuzzy VIKOR for city logistics concept selection. <b>2014</b> , 41, 8112-8128	183
1805	Recommendation using neighborhood methods with preference-relation-based similarity. <b>2014</b> , 284, 18-30	14
1804	Selection of robot for automated foundry operations using fuzzy multi-criteria decision making approaches. <b>2014</b> , 9, 221-232	24
1803	Rough Sets and Intelligent Systems Paradigms. <b>2014</b> ,	1
1802	Robot selection by a multiple criteria complex proportional assessment method under an interval-valued fuzzy environment. <b>2014</b> , 73, 687-697	44
1801	A multi criteria group decision making approach for collaborative software selection problem. <b>2014</b> , 26, 37-47	16
1800	MCDM APPROACH TO EVALUATING BANK LOAN DEFAULT MODELS. <b>2014</b> , 20, 292-311	27
1799	APPLYING FUZZY MCDM FOR FINANCIAL PERFORMANCE EVALUATION OF IRANIAN COMPANIES. <b>2014</b> , 20, 274-291	47
1798	Assessment of regions priority for implementation of solar projects in Iran: New application of a hybrid multi-criteria decision making approach. <b>2014</b> , 86, 653-663	177

1797	COMPLEX EVALUATION OF THE ECONOMIC CRISIS IMPACT ON LITHUANIAN INDUSTRIES. <b>2014</b> , 15, 299-315	8
1796	STATE OF ART SURVEYS OF OVERVIEWS ON MCDM/MADM METHODS. <b>2014</b> , 20, 165-179	402
1795	An extended compromise ratio model with an application to reservoir flood control operation under an interval-valued intuitionistic fuzzy environment. <b>2014</b> , 38, 3495-3511	43
1794	Using TOPSIS for assessing the sustainability of government bond funds. <b>2014</b> , 49, 1-17	75
1793	Nonadditive similarity-based single-layer perceptron for multi-criteria collaborative filtering. <b>2014</b> , 129, 306-314	21
1792	Characterization and selection of optimal parameters to achieve the best tribological performance of the electrodeposited Cr nanocomposite coating. <b>2014</b> , 54, 382-389	25
1791	Proceedings of the Eighth International Conference on Management Science and Engineering Management. <b>2014</b> ,	
1790	Power planning in ICT infrastructure: A multi-criteria operational performance evaluation approach. <b>2014</b> , 49, 134-148	11
1789	A decision support tool for assessing scenario acceptability using a hierarchy of indicators with compensabilities and importance weights. <b>2014</b> , 43, 306-314	10
1788	Fuzzy Vikor Approach: Evaluating Quality of Internet Health Information. 2014,	10
1787	Selecting a Sustainable Disinfection Technique for Wastewater Reuse Projects. <b>2014</b> , 6, 2732-2747	31
1786	Consultant selection for quality management using VIKOR method under fuzzy environment. <b>2014</b> , 4, 96	2
1785	Sensitivity analysis on PROMETHEE and TOPSIS weights. <b>2014</b> , 13, 403	5
1784	A fuzzy TOPSIS model to evaluate the Business Intelligence competencies of Port Community Systems. <b>2014</b> , 21, 86-96	18
1783	Ranking general circulation models for India using TOPSIS. <b>2015</b> , 6, 288-299	37
1782	Analysis of Normalization Methods Influencing Results: A Review to Honour Professor Friedel Peldschus on the Occasion of his 75th Birthday. <b>2015</b> , 122, 2-10	7
1781	A decision making methodology for material selection in sugar industry using hybrid MCDM techniques. <b>2015</b> , 51, 102	10
1780	A decision support system for IMS selection based on fuzzy VIKOR method. <b>2015</b> , 22, 86	1

Multi objective optimization of ECG process under fuzzy environment. <b>2015</b> , 11, 350-371	3
Investigation on material selection for gate dielectric in nanocrystalline silicon (nc-Si) top-gated thin film transistor (TFT) using AshbyE, VIKOR and TOPSIS. <b>2015</b> , 26, 9607-9613	10
A novel application of the VIKOR method for investigating the effect of education on housing choice. <b>2015</b> , 24, 161	8
An extended TODIM method for multiple attribute group decision making based on intuitionistic uncertain linguistic variables. <b>2015</b> , 29, 701-711	25
Exploring the best strategy plan for improving the digital convergence by using a hybrid MADM model. <b>2015</b> , 24, 164-198	12
1774 Developing a Green Supplier Selection Model by Using the DANP with VIKOR. <b>2015,</b> 7, 1661-1689	80
1773 Materials Ranking by Means of Multi Attribute Decision Making. <b>2015</b> , 760, 135-140	
1772 Ranking Schools' Academic Performance Using a Fuzzy VIKOR. <b>2015</b> , 622, 012036	14
1771 Choosing alternative portfolio under multi-dimension based on fuzzy measure and TOPSIS. <b>2015</b> ,	
1770 A self-configured link adaptation for green LTE downlink transmission. <b>2015</b> , 26, 258-275	5
Combining Multicriteria Decision-Making Tools to Identify Critical Success Factors that Affect the Performance of Training Course Projects. <b>2015</b> , 32, 388-401	4
Robust Prioritization of Climate Change Adaptation Strategies Using the VIKOR Method with Objective Weights. <b>2015</b> , 51, 1167-1182	7
GDMP for CNC machine tool selection with a compromise ranking method using generalised fuzzy circumstances. <b>2015</b> , 7, 92	8
1766 A hybrid fuzzy MCDM approach for project selection problem. <b>2015</b> , 109-116	20
Supplier selection of foreign trade sourcing company using ANP-VIKOR method in hesitant fuzzy environment. <b>2015</b> , 04,	3
Identifying Organization Preferences of Internet Marketing Channels using Hybrid Fuzzy MCDM Theories. <b>2015</b> , 13, 26-54	12
1763 Analysis of the Digital Divide in Asia-Islamic Countries: A TOPSIS Approach. <b>2015</b> , 5, 165-176	4

1761	Implementing Sustainability Criteria for Selecting a Roof Assembly Typology in Medium Span Buildings. <b>2015</b> , 7, 6854-6871	17
1760	Sustainable and Renewable Energy: An Overview of the Application of Multiple Criteria Decision Making Techniques and Approaches. <b>2015</b> , 7, 13947-13984	156
1759	Integrated Rehabilitation Management by Prioritization of Rehabilitation Areas for Small and Medium Sized Municipalities. <b>2015</b> ,	2
1758	Study of research and development processes through Fuzzy Super FRM model and optimization solutions. <b>2015</b> , 2015, 141946	
1757	An Extended TODIM Method for Group Decision Making with the Interval Intuitionistic Fuzzy Sets. <b>2015</b> , 2015, 1-9	14
1756	Multicriteria Personnel Selection by the Modified Fuzzy VIKOR Method. <b>2015</b> , 2015, 612767	28
1755	A Network-Based Data Envelope Analysis Model in a Dynamic Balanced Score Card. <b>2015</b> , 2015, 1-13	2
1754	Application of Multi-Criteria Decision Making Models in Regulatory Evaluation of Commercial Banks in India and its Consistency with Public Perception. <b>2015</b> ,	О
1753	Selecting Significant Process Parameters of ECG Process Using Fuzzy-MCDM Technique. <b>2015</b> , 2, 38-53	2
1752	A Two-Stage Method for Considering Cardinality in Portfolio Optimization of Mutual Funds. <b>2015</b> , 9,	
1751	Stochastic interval-grey number VIKOR method based on prospect theory. <b>2015</b> , 5, 105-116	9
1750	i-DEMATEL method for integrated manufacturing technology selection. <b>2015</b> , 26, 349-363	6
1749	A Fuzzy Multiple-Criteria Decision-Making System for Analyzing Gaps of Service Quality. <b>2015</b> , 17, 256-267	19
1748	A hybrid fuzzy model for selecting and evaluating the e-book business model: A case study on Taiwan e-book firms. <b>2015</b> , 34, 194-204	17
1747	An extended VIKOR method based on prospect theory for multiple attribute decision making under interval type-2 fuzzy environment. <b>2015</b> , 86, 116-130	133
1746	Personnel Selection Using Interval 2-Tuple Linguistic VIKOR Method. <b>2015</b> , 25, 370-384	39
1745	Integration of fuzzy ANP and fuzzy TOPSIS for evaluating carbon performance of suppliers. <b>2015</b> , 12, 3863-3876	42
1744	Approaches to manage hesitant fuzzy linguistic information based on the cosine distance and similarity measures for HFLTSs and their application in qualitative decision making. <b>2015</b> , 42, 5328-5336	209

1743	A Benchmark Model for Internal Assessment of Industry using Fuzzy Topsis Approach. <b>2015</b> , 4, 91-103	2
1742	Quality of Service in Public Transport Based on Customer Satisfaction Surveys: A Review and Assessment of Methodological Approaches. <b>2015</b> , 49, 605-622	148
1741	An Expert System Based on a Hybrid Multi-Criteria Decision Making Method for Selection of Non-Conventional Machining Processes. <b>2015</b> , 735, 41-49	4
1740	A Consensus Based VIKOR Method Using the 2-Tuple Linguistic Model. <b>2015</b> , 435-446	
1739	Evaluation of suitable locations for the installation of solar thermoelectric power plants. <b>2015</b> , 87, 343-355	65
1738	. 2015,	3
1737	Multi-criteria inoperability analysis of commodity-specific dock disruptions at an inland waterway port. <b>2015</b> ,	1
1736	Key factors for the adoption of RFID in the logistics industry in Taiwan. <b>2015</b> , 26, 61-81	29
1735	A comparative analysis for multi-attribute decision making methods: TOPSIS, AHP, VIKOR using intuitionistic fuzzy sets. <b>2015</b> ,	8
1734	Selection of hazardous industrial waste transportation firm using extended VIKOR method under fuzzy environment. <b>2015</b> , 7, 40	17
1733	Identifying critical success factors of linkage mechanism between government and non-profit in the geo-disaster emergency decision. <b>2015</b> , 11, 146	7
1732	MULTIPLE CRITERIA DECISION-MAKING TECHNIQUES IN TRANSPORTATION SYSTEMS: A SYSTEMATIC REVIEW OF THE STATE OF THE ART LITERATURE. <b>2015</b> , 31, 359-385	106
1731	A fuzzy ANP with interval type-2 fuzzy sets approach to evaluate enterprise technological innovation ability. <b>2015</b> ,	1
1730	Prioritising and ranking critical factors for sustainable cloud ERP adoption in SMEs. <b>2015</b> , 1, 294	9
1729	Improving risk evaluation in FMEA with a hybrid multiple criteria decision making method. <b>2015</b> , 32, 763-782	68
1728	An innovative framework for performance analysis of members of supply chains. <b>2015</b> , 22, 309-334	16
1727	Evaluating the implementation of business-to-business m-commerce by SMEs based on a new hybrid MADM model. <b>2015</b> , 53, 290-317	50
1726	Reprint of <b>G</b> reen decision-making model in reverse logistics using FUZZY-VIKOR method <b>2015</b> , 104, 334-347	14

1725	Development of a novel multiple-attribute decision making model via fuzzy cognitive maps and hierarchical fuzzy TOPSIS. <b>2015</b> , 301, 75-98	79
1724	A decision rule-based soft computing model for supporting financial performance improvement of the banking industry. <b>2015</b> , 19, 859-874	42
1723	Hesitant Fuzzy Linguistic VIKOR Method and Its Application in Qualitative Multiple Criteria Decision Making. <b>2015</b> , 23, 1343-1355	297
1722	Visualizing market structure through online product reviews: Integrate topic modeling, TOPSIS, and multi-dimensional scaling approaches. <b>2015</b> , 14, 58-74	51
1721	An integrated AHP and VIKOR for design concept evaluation based on rough number. <b>2015</b> , 29, 408-418	156
1720	An improved method for integrated water security assessment in the Yellow River basin, China. <b>2015</b> , 29, 2213-2227	29
1719	A Fuzzy TODIM Approach for the Supplier Selection Problem. <b>2015</b> , 8, 317-329	39
1718	Handoff Strategy for Improving Energy Efficiency and Cloud Service Availability for Mobile Devices. <b>2015</b> , 81, 101-132	25
1717	Comparison of Different Multi Criteria Decision-Making Models in Prioritizing Flood Management Alternatives. <b>2015</b> , 29, 2503-2525	97
1716	Evaluation of product development partners using an integrated AHP-VIKOR model. 2015, 44, 220-237	49
1715	A four-echelon supply chain network design with shortage: Mathematical modeling and solution methods. <b>2015</b> , 35, 164-175	32
1714	Integration of fuzzy AHP and interval type-2 fuzzy DEMATEL: An application to human resource management. <b>2015</b> , 42, 4397-4409	133
1713	Fuzzy multiple criteria decision-making techniques and applications ITwo decades review from 1994 to 2014. <b>2015</b> , 42, 4126-4148	508
1712	A New Approach Toward Natural and Anthropogenic Risk Assessment of Gas Power Plants. <b>2015</b> , 21, 17-36	4
1711	Service supply chain environmental performance evaluation using grey based hybrid MCDM approach. <b>2015</b> , 166, 163-176	95
1710	Multiresponse Optimization of Abrasive Water Jet Cutting Process Parameters Using TOPSIS Approach. <b>2015</b> , 30, 882-889	103
1709	Multi-criteria decision making techniques for compliant polishing tool selection. <b>2015</b> , 79, 519-530	29
1708	Corrigendum to Multicriteria renewable energy planning using an integrated fuzzy VIKOR & AHP methodology: The case of Istanbul[Energy 35(6) (2010) 2517[2527]. <b>2015</b> , 79, 536-537	4

## (2015-2015)

1707	prioritising risk of marine machinery systems. <b>2015</b> , 105, 92-103	40
1706	Readiness assessment model for institutionalization of SMEs using fuzzy hybrid MCDM techniques. <b>2015</b> , 88, 217-228	24
1705	Hybrid multiple attribute group decision-making for power system restoration. <b>2015</b> , 42, 6795-6805	31
1704	A note on the TOPSIS method in MADM problems with linguistic evaluations. <b>2015</b> , 36, 24-35	28
1703	Modeling cause and effect relationships of strategy map using fuzzy DEMATEL and fourth generation of balanced scorecard. <b>2015</b> , 22, 1175-1191	24
1702	Human error identification and risk prioritization in overhead crane operations using HTA, SHERPA and fuzzy VIKOR method. <b>2015</b> , 42, 7195-7206	56
1701	The incorporation of the Taguchi and the VIKOR methods to optimize multi-response problems in intuitionistic fuzzy environments. <b>2015</b> , 38, 897-907	23
1700	Application of fuzzy axiomatic design methodology for selection of design alternatives. <b>2015</b> , 13, 2-22	10
1699	Decision making model for optimal reinforcement condition of natural fiber composites. <b>2015</b> , 16, 153-163	62
1698	Use of MCDM techniques in environmentally conscious manufacturing and product recovery: State of the art. <b>2015</b> , 37, 746-758	79
1697	Green Transport Fleet Appraisal. <b>2015</b> , 63-81	
1696	Safety, Health, and Environmental Risk Assessment of a Gas Power Plant: A Case Study from Southern Iran. <b>2015</b> , 21, 1479-1495	4
1695	When is a Decision-Making Method Trustworthy? Criteria for Evaluating Multi-Criteria Decision-Making Methods. <b>2015</b> , 14, 1171-1187	107
1694	Multiple criteria decision-making techniques and their applications & review of the literature from 2000 to 2014. <b>2015</b> , 28, 516-571	444
1693	Two interval type 2 fuzzy TOPSIS material selection methods. <b>2015</b> , 88, 1088-1099	50
1692	Application of fuzzy expert opinions to intensity evaluation and direction identification of cause [] effect relations between factors organized by influence network. <b>2015</b> ,	3
1691	Applying Improved DEA & VIKOR Methods to Evaluate the Operation Performance for World's Major TFTIICD Manufacturers. <b>2015</b> , 32, 1550020	10
1690	A Systematic Review of Multi-criteria Decision-making Applications in Reverse Logistics. <b>2015</b> , 10, 766-776	34

1689	Multiple Criteria Decision Making in Finance, Insurance and Investment. 2015,	7
1688	Multi Response Optimization of Process Parameters of Abrasive Water Jet Machining for Stainless Steel AISI 304 Using VIKOR Approach Coupled with Signal to Noise Ratio Methodology. <b>2015</b> , 14, 107-121	20
1687	Criteria in AHP: A Systematic Review of Literature. <b>2015</b> , 55, 1123-1132	148
1686	Fuzzy multi-criteria decision-making method for technology selection for emissions reduction from shipping under uncertainties. <b>2015</b> , 40, 43-60	71
1685	Application of multicriteria decision methods for electric supply planning in rural and remote areas. <b>2015</b> , 52, 557-571	81
1684	Selection of a communication satellite manufacturer using MCDM methods. 2015,	
1683	Green decision-making model in reverse logistics using FUZZY-VIKOR method. 2015, 103, 125-138	39
1682	Fuzzy multi-criteria decision making for carbon dioxide geological storage in Turkey. <b>2015</b> , 27, 692-705	45
1681	A hybrid multi-criteria decision modeling approach for the best biodiesel blend selection based on ANP-TOPSIS analysis. <b>2015</b> , 6, 239-256	55
1680	Risk assessment of hydropower stations through an integrated fuzzy entropy-weight multiple criteria decision making method: A case study of the Xiangxi River. <b>2015</b> , 42, 5380-5389	103
1679	Fuzzy ServPerf model combined with ELECTRE III to comparatively evaluate service quality of international airports in Sicily. <b>2015</b> , 42, 249-259	67
1678	Green supply chain practices evaluation in the mining industry using a joint rough sets and fuzzy TOPSIS methodology. <b>2015</b> , 46, 86-100	96
1677	Electronic service quality of Facebook social commerce and collaborative learning. <b>2015</b> , 51, 1395-1402	41
1676	Best-worst multi-criteria decision-making method. <b>2015</b> , 53, 49-57	1343
1675	A novel approach for failure mode and effects analysis using combination weighting and fuzzy VIKOR method. <b>2015</b> , 28, 579-588	218
1674	Landfill site selection using fuzzy AHP and fuzzy TOPSIS: a case study for Istanbul. <b>2015</b> , 73, 3513-3521	103
1673	A novel multi criteria decision making model for optimizing timeBostQuality trade-off problems in construction projects. <b>2015</b> , 42, 3089-3104	116
1672	Regional earthquake vulnerability assessment using a combination of MCDM methods. <b>2015</b> , 234, 95-110	32

## (2015-2015)

1671	Environmental Risk Assessment of Dams in Construction Phase Using a Multi-Criteria Decision-Making (MCDM) Method. <b>2015</b> , 21, 1-16	24
1670	Risk assessment in system FMEA combining fuzzy weighted average with fuzzy decision-making trial and evaluation laboratory. <b>2015</b> , 28, 701-714	78
1669	Preference-based Learning of Ideal Solutions in TOPSIS-like Decision Models. <b>2015</b> , 22, 175-183	4
1668	Porphyry Cu potential area selection using the combine AHP - TOPSIS methods: a case study in Siahrud area (NW, Iran). <b>2015</b> , 8, 207-220	24
1667	Application of fuzzy VIKOR for evaluation of green supply chain management practices. <b>2015</b> , 49, 188-203	272
1666	Multicriteria optimization of natural and recycled aggregate concrete for structural use. <b>2015</b> , 87, 766-776	121
1665	A novel hybrid decision-making model for determining product position under consideration of dependence and feedback. <b>2015</b> , 39, 2194-2216	23
1664	Evaluating performance of engineering departments in an Indian University using DEMATEL and compromise ranking methods. <b>2015</b> , 52, 307-328	26
1663	Selection of Low-Temperature Phase-Change Materials for Thermal Energy Storage Based on the VIKOR Method. <b>2015</b> , 3, 84-89	26
1662	Evaluating suppliers to include green supplier development programs via fuzzy c-means and VIKOR methods. <b>2015</b> , 86, 69-82	127
1661	Exploring decisive factors in green supply chain practices under uncertainty. <b>2015</b> , 159, 147-157	96
1660	A state-of-the-art survey on the influence of normalization techniques in ranking: Improving the materials selection process in engineering design. <b>2015</b> , 65, 335-342	116
1659	Piezoelectric material selection for ultrasonic transducer and actuator applications. <b>2015</b> , 229, 3-12	6
1658	A comparative study on material selection of microelectromechanical systems electrostatic actuators using Ashby, VIKOR and TOPSIS. <b>2015</b> , 65, 328-334	82
1657	Economics and financing of small modular reactors (SMRs). <b>2015</b> , 239-277	1
1656	Soft computing based on maximizing consensus and fuzzy TOPSIS approach to interval-valued intuitionistic fuzzy group decision making. <b>2015</b> , 26, 42-56	151
1655	Group multi-criteria supplier selection using an extended VIKOR method with interval 2-tuple linguistic information. <b>2015</b> , 42, 1906-1916	145
1654	Exploring mobile banking services for user behavior in intention adoption: using new hybrid MADM model. <b>2015</b> , 9, 541-565	60

1653	A bi-objective integrated procurement, production, and distribution problem of a multi-echelon supply chain network design: A new tuned MOEA. <b>2015</b> , 54, 35-51	77
1652	Identifying and evaluating enterprise architecture risks using FMEA and fuzzy VIKOR. <b>2016</b> , 27, 475-486	111
1651	A group decision-making model based on vague sets for emergency improvisation decision. <b>2016</b> , 9, 283	3
1650	Multi-criteria selection of municipal waste treatment system using VIKOR method. <b>2016</b> , 18, 43	5
1649	A comparative analysis of VIKOR method and its variants. <b>2016</b> , 469-486	37
1648	Optimal Siting of Charging Stations for Electric Vehicles Based on Fuzzy Delphi and Hybrid Multi-Criteria Decision Making Approaches from an Extended Sustainability Perspective. <b>2016</b> , 9, 270	73
1647	A study on the ranking performance of some MCDM methods for industrial robot selection problems. <b>2016</b> , 399-422	20
1646	Project manager selection based on project manager competency model: PCAMCDM Ap-proach. <b>2016</b> , 7-20	4
1645	A fuzzy hybrid approach for project manager selection. <b>2016</b> , 447-460	16
1644	A fuzzy MADM approach for project selection: a six sigma case study. <b>2016</b> , 255-268	14
1643	Identifying and Prioritizing the Factors Affecting and Affected by the Performance of Small and Medium Enterprises by using Dematel Technique (The Case Study of a Province in Iran). <b>2016</b> , 9,	1
1642	An Extended VIKOR Method for Multiple Attribute Decision Analysis with Bidimensional Dual Hesitant Fuzzy Information. <b>2016</b> , 2016, 1-16	2
1641	Fuzzy VIKOR approach for selection of big data analyst in procurement management. <b>2016</b> , 10,	10
1640	A Novel Hybrid MCDM Procedure for Achieving Aspired Earned Value Project Performance. <b>2016</b> , 2016, 1-16	7
1639	An Intelligent Complex Event Processing withDNumbers under Fuzzy Environment. <b>2016</b> , 2016, 1-10	18
1638	A Rough VIKOR-Based QFD for Prioritizing Design Attributes of Product-Related Service. <b>2016</b> , 2016, 1-11	5
1637	Evaluation of Hazardous Waste Management by Using VIKOR: A Case Study of USA States. <b>2016</b> , 11, 180	3
1636	VIKOR Technique: A Systematic Review of the State of the Art Literature on Methodologies and Applications. <b>2016</b> , 8, 37	156

1635	Evaluating Emergency Response Solutions for Sustainable Community Development by Using Fuzzy Multi-Criteria Group Decision Making Approaches: IVDHF-TOPSIS and IVDHF-VIKOR. <b>2016</b> , 8, 291	16
1634	Sustainable Assessment of Aerosol Pollution Decrease Applying Multiple Attribute Decision-Making Methods. <b>2016</b> , 8, 586	19
1633	Evaluating the Improvement of Sustainability of Sports Industry Policy Based on MADM. 2016, 8, 606	26
1632	Assessment of Environmental and Economic Impacts of Vine-Growing Combining Life Cycle Assessment, Life Cycle Costing and Multicriterial Analysis. <b>2016</b> , 8, 793	45
1631	A Review of Multi-Criteria Decision-Making Methods Applied to the Sustainable Bridge Design. <b>2016</b> , 8, 1295	81
1630	An Integrated MCDM Model for Conveyor Equipment Evaluation and Selection in an FMC Based on a Fuzzy AHP and Fuzzy ARAS in the Presence of Vagueness. <b>2016</b> , 11, e0153222	36
1629	New Hybrid Multiple Attribute Decision-Making Model for Improving Competence Sets: Enhancing a Company® Core Competitiveness. <b>2016</b> , 8, 175	23
1628	Selection of Big Data analyst in purchasing and supply management: fuzzy VIKOR approach. <b>2016</b> , 2, 294	4
1627	An e-service quality assessment of house rental websites based on the Kano model and Multiple Criteria Decision Making method (MCDM) in Taiwan. <b>2016</b> , 10, 340-351	2
1626	Multi-attribute decision-making for ranking of candidate materials. <b>2016</b> , 81-126	1
1625	Group decision making for weapon systems selection with VIKOR based on consistency analysis. <b>2016</b> ,	1
1624	Land suitability assessment for locating industrial parks: a hybrid multi criteria decision-making approach using Geographical Information System. <b>2016</b> , 54, 446-460	26
1623	Operation safety assessment of high-speed train with fuzzy group decision making method and empirical research. <b>2016</b> ,	O
1622	Limited public resources allocation model based on social fairness using an extended VIKOR method. <b>2016</b> , 45, 998-1012	O
1621	Selecting Regional Postponement Centre Using PESTLEAHPITOPSIS Methodology: A Case Study in a Pharmaceutical Company. <b>2016</b> , 17, 1266-1268	
1620	Contextual Improvement Planning by Fuzzy-Rough Machine Learning: A Novel Bipolar Approach for Business Analytics. <b>2016</b> , 18, 940-955	12
1619	Using a fuzzy DEMATEL method for analyzing the factors influencing subcontractors selection. <b>2016</b> ,	2
1618	A multi-objective optimization using a combined approach of principal component analysis and TOPSIS during electric discharge machining of H-11 die steel using P/M processed Cu-Cr-Ni metal matrix composite. <b>2016</b> ,	3

1617	A Novel Bipolar MCDM Model Using Rough Sets and Three-Way Decisions for Decision Aids. <b>2016</b> ,	2
1616	Other Decision-Making Models. <b>2016</b> , 233-286	
1615	Evaluation of MCDM-based handover decision algorithms in OMNeT++. <b>2016</b> ,	0
1614	Enhanced multi-criteria-based path selection algorithm for heterogeneous networks. <b>2016</b> ,	1
1613	. 2016,	4
1612	Assessing multiple criteria for rapid bus routes in the public transport system in Vilnius. <b>2016</b> , 8, 365-385	10
1611	Integrated fuzzy analytic hierarchy process and VIKOR method in the prioritization of pavement maintenance activities. <b>2016</b> , 9, 112-120	43
1610	Application of interpretative structural modelling integrated multi criteria decision making methods for sustainable supplier selection. <b>2016</b> , 11, 358-388	46
1609	Information, Models, and Sustainability. <b>2016</b> ,	1
1608	A comprehensive VIKOR method for integration of various exploratory data in mineral potential mapping. <b>2016</b> , 9, 1	15
1607	A hybrid intelligent fuzzy predictive model with simulation for supplier evaluation and selection. <b>2016</b> , 61, 129-144	72
1606	Energy-saving IAQ monitoring ZigBee network using VIKOR decision making method. 2016,	6
1605	FMEA Using Uncertainty Theories and MCDM Methods. 2016,	19
1604	Multi-criteria decision support based on iterative comparisons with reference points. <b>2016</b> , 110, 99-108	8
1603	A Centroid-based Ranking Method of Trapezoidal Intuitionistic Fuzzy Numbers and Its Application to MCDM ProblemsPeer review under responsibility of Fuzzy Information and Engineering Branch of the Operations Research Society of China <b>2016</b> , 8, 41-74	28
1602	Simultaneous Placement of PMUs and Communication Infrastructure in WAMS using NSGA-II. <b>2016</b> , 33, 621-637	6
1601	A Decision Support System for Multiple Criteria Alternative Ranking Using TOPSIS and VIKOR: A Case Study on Social Sustainability in Agriculture. <b>2016</b> , 3-15	10
1600	A fuzzy-hybrid analytic model to assess investors' perceptions for industry selection. <b>2016</b> , 86, 24-34	53

## (2016-2016)

1599	Alternative queuing method for multiple criteria decision making with hybrid fuzzy and ranking information. <b>2016</b> , 357, 144-160	34
1598	Extension of grey relational analysis for facilitating group consensus to oil spill emergency management. <b>2016</b> , 238, 615-635	26
1597	Selecting the Technical Solutions for Thermal and Energy Rehabilitation and Modernization of Buildings. <b>2016</b> , 22, 789-796	2
1596	The importance of service quality attributes in public transportation: Narrowing the gap between scientific research and practitioners' needs. <b>2016</b> , 49, 68-77	69
1595	A comparative analysis of multi-criteria decision-making methods. <b>2016</b> , 5, 315-322	52
1594	A framework for multi-stakeholder decision-making and conflict resolution. <b>2016</b> , 90, 136-150	45
1593	A state of the art literature review of VIKOR and its fuzzy extensions on applications. <b>2016</b> , 46, 60-89	156
1592	The critical success factors for a travel application service provider evaluation and selection by travel intermediaries. <b>2016</b> , 56, 126-141	17
1591	Decision system to support the practitioners in the wind farm design: A case study for Iran mainland. <b>2016</b> , 16, 1-10	23
1590	An extended VIKOR method using stochastic data and subjective judgments. <b>2016</b> , 97, 240-247	44
1589	Decision making under uncertainty using a qualitative TOPSIS method for selecting sustainable energy alternatives. <b>2016</b> , 13, 1419-1432	58
1588	A comparative analysis of fuzzy-based AHP derived MCDM methods to select the apt heterogeneous wireless network. <b>2016</b> , 8, 227	2
1587	Methodological approach for ranking of different blockage detection techniques for pipeline. <b>2016</b> , 75, 1	1
1586	Selection of natural fibre reinforced composites using fuzzy VIKOR for car front hood. <b>2016</b> , 53, 267	21
1585	Enhanced weighting factor selection for predictive torque control of induction motor drive based on VIKOR method. <b>2016</b> , 10, 877-888	37
1584	A service selection model for digital music service platforms using a hybrid MCDM approach. <b>2016</b> , 48, 385-403	36
1583	Coastal buildings and infrastructure flood risk analysis using multi-attribute decision-making. <b>2016</b> , 9, 87-96	12
1582	Hierarchical k-nearest neighbours classification and binary differential evolution for fault diagnostics of automotive bearings operating under variable conditions. <b>2016</b> , 56, 1-13	66

1581	Comparison of multi-criteria decision methods through a ranking stability index. <b>2016</b> , 27, 165	7
1580	Integrated MCDM for evaluating fashion design schemes. <b>2016</b> , 28, 880-892	2
1579	Contrasting values in the sustainability debate: limitations of economic valuations and their role in decision-making. <b>2016</b> , 19, 185	3
1578	Supplier selection in nuclear power industry with extended VIKOR method under linguistic information. <b>2016</b> , 48, 444-457	58
1577	Performance Emission optimization of a diesel-hydrogen dual fuel operation: A NSGA II coupled TOPSIS MADM approach. <b>2016</b> , 117, 281-290	33
1576	An integrated approach for supplier selection in military critical application items. <b>2016</b> , 16, 83-117	2
1575	Optimal Partner Combination for Joint Distribution Alliance using Integrated Fuzzy EW-AHP and TOPSIS for Online Shopping. <b>2016</b> , 8, 341	17
1574	Why do students adopt SoLoMo services?. <b>2016</b> ,	
1573	Consensus reaching model in the complex and dynamic MAGDM problem. <b>2016</b> , 106, 206-219	145
1572	Performance appraisals of ICT companies in the Tehran stock market: contradiction with the global trend. <b>2016</b> , 29, 529-544	
1571	PROAASEL: Prospect theory based continuous authentication attribute selection model. <b>2016</b> ,	
1570	An integrated AHP and VIKOR approach to evaluating green design alternatives. 2016,	4
1569	Desalination technology selection using multi-criteria evaluation: TOPSIS and PROMETHEE-2. <b>2016</b> , ctw001	3
1568	An integrated decision analytic framework of machine learning with multi-criteria decision making for multi-attribute inventory classification. <b>2016</b> , 101, 599-613	41
1567	A cloud service selection model using improved ranked voting method. <b>2016</b> , 28, 3540-3567	16
1566	Model for Assessing Quality of Online Health Information: A Fuzzy VIKOR Based Method. <b>2016</b> , 23, 49-62	18
1565	An extended TODIM method for multiple attribute group decision-making based on 2-dimension uncertain linguistic Variable. <b>2016</b> , 21, 20-30	83
1564	Decision aid system founded on nonlinear valuation, dispersion-based weighting and correlative aggregation for wire rope selection in slope stability cable nets. <b>2016</b> , 54, 148-154	2

1563	Simple additive weighting Ametamodel for multiple criteria decision analysis methods. 2016, 54, 155-161	75
1562	An analysis of DEMATEL approaches for criteria interaction handling within ANP. <b>2016</b> , 46, 346-366	170
1561	Product design concept evaluation using rough sets and VIKOR method. <b>2016</b> , 30, 16-25	85
1560	A Multicriteria Multistep Approach for Evaluating Supplier Quality in Large Data Sets. <b>2016</b> , 3-25	1
1559	A novel cell-selection optimization handover for long-term evolution (LTE) macrocellusing fuzzy TOPSIS. <b>2016</b> , 73, 22-33	25
1558	Performance evaluation of Indian Railway zones using DEMATEL and VIKOR methods. <b>2016</b> , 23, 78-95	4º
1557	FUZZY BELIEF STRUCTURE BASED VIKOR METHOD: AN APPLICATION FOR RANKING DELAY CAUSES OF TEHRAN METRO SYSTEM BY FMEA CRITERIA. <b>2016</b> , 31, 108-118	27
1556	Applying a linguistic multi-criteria decision-making model to the analysis of ICT supplierslbffers. <b>2016</b> , 57, 127-138	26
1555	GIS-based onshore wind farm site selection using Fuzzy Multi-Criteria Decision Making methods. Evaluating the case of Southeastern Spain. <b>2016</b> , 171, 86-102	123
1554	Conservation priority assessment of the coastal area in the Kuala Lumpur mega-urban region using extent analysis and TOPSIS. <b>2016</b> , 75, 1	5
1553	A group decision making framework based on fuzzy VIKOR approach for machine tool selection with linguistic information. <b>2016</b> , 42, 314-324	72
1552	Knowledge-based strategy selection: a hybrid model and its implementation. <b>2016</b> , 46, 21-44	5
1551	Evaluation and selection of resilient suppliers in fuzzy environment. <b>2016</b> , 23, 651-673	44
1550	Rapid prototyping process selection using multi criteria decision making considering environmental criteria and its decision support system. <b>2016</b> , 22, 225-250	25
1549	The features and marketability of certificates for occupational safety and health management in Taiwan. <b>2016</b> , 85, 77-87	4
1548	Efficiency ranking method using DEA and TOPSIS (ERM-DT): case of an Indian bank. <b>2016</b> , 23, 165-182	19
1547	Investigations on high-ldielectrics for low threshold voltage and low leakage zinc oxide thin-film transistor, using material selection methodologies. <b>2016</b> , 27, 5972-5981	16
1546	Performance evaluation of green supply chain management using integrated fuzzy multi-criteria decision making techniques. <b>2016</b> , 102, 502-511	137

1545	An AHPIIOPSIS Predictive Model for District-Scale Mapping of Porphyry CuAu Potential: A Case Study from Salafchegan Area (Central Iran). <b>2016</b> , 25, 417-429	32
1544	A fuzzy framework to evaluate service quality in the healthcare industry: An empirical case of public hospital service evaluation in Sicily. <b>2016</b> , 40, 468-478	63
1543	Surrogate-based Pareto optimization of annealing parameters for severely deformed steel. <b>2016</b> , 92, 1062-1069	9
1542	Decision-based design-driven material selection: A normative-prescriptive approach for simultaneous selection of material and geometric variables in gear design. <b>2016</b> , 92, 787-793	21
1541	A general framework of TOPSIS method for integration of airborne geophysics, satellite imagery, geochemical and geological data. <b>2016</b> , 46, 31-44	33
1540	RIM-reference ideal method in multicriteria decision making. <b>2016</b> , 337-338, 1-10	64
1539	Using AHP and Interval VIKOR Methods to Gateway Selection in Integrated VANET and 3G Heterogeneous Wireless Networks in Sparse Situations. <b>2016</b> , 41, 2787-2800	9
1538	Key performance indicators measurement in service business: a fuzzy VIKOR approach. <b>2016</b> , 27, 1028-1042	22
1537	Optimal design of multichannel fiber Bragg grating filters using Pareto multi-objective optimization algorithm. <b>2016</b> , 358, 59-64	2
1536	Application of TOPSIS and VIKOR improved versions in a multi criteria decision analysis to develop an optimized municipal solid waste management model. <b>2016</b> , 166, 109-15	93
1535	Application of Integrated Shannon Entropy and VIKOR Techniques in Prioritization of Flood Risk in the Shemshak Watershed, Iran. <b>2016</b> , 30, 409-425	34
1534	A Fuzzy Multiphase and Multicriteria Decision-Making Method for Cutting Technologies Used in Shipyards. <b>2016</b> , 18, 198-211	4
1533	Strategy selection for sustainable manufacturing with integrated AHP-VIKOR method under interval-valued fuzzy environment. <b>2016</b> , 84, 547-563	46
1532	Supplier selection using a clustering method based on a new distance for interval type-2 fuzzy sets: A case study. <b>2016</b> , 38, 213-231	42
1531	Comparative analysis of MCDM methods for the assessment of sustainable housing affordability. <b>2016</b> , 59, 146-156	247
1530	Information fusion for intuitionistic fuzzy decision making: An overview. <b>2016</b> , 28, 10-23	141
1529	TOPSIS method for multi-attribute group decision-making under single-valued neutrosophic environment. <b>2016</b> , 27, 727-737	232
1528	Multidimensional appraisal of customer relationship management: integrating balanced scorecard and multi criteria decision making approaches. <b>2016</b> , 14, 217-251	12

1527	Fault tree analysis based on TOPSIS and triangular fuzzy number. <b>2017</b> , 8, 2064-2070		12
1526	A fuzzy multiple-attribute decision making model to evaluate new product pricing strategies. <b>2017</b> , 251, 205-242		15
1525	Solving a fuzzy multi objective model of a productiondistribution system using meta-heuristic based approaches. <b>2017</b> , 28, 95-109		21
1524	Optimization of iron ore sintering process based on ELM model and multi-criteria evaluation. <b>2017</b> , 28, 2247-2253		11
1523	Enhancing relative ratio method for MCDM via attitudinal distance measures of interval-valued hesitant fuzzy sets. <b>2017</b> , 8, 1347-1368		11
1522	COMBINING DRSA DECISION-RULES WITH FCA-BASED DANP EVALUATION FOR FINANCIAL PERFORMANCE IMPROVEMENTS. <b>2017</b> , 22, 685-714		22
1521	USING A HYBRID MODEL TO EVALUATE DEVELOPMENT STRATEGIES FOR DIGITAL CONTENT. <b>2017</b> , 23, 795-809		7
1520	Designing automotive products for remanufacturing from material selection perspective. <b>2017</b> , 153, 570-579		50
1519	A HYBRID FINANCIAL PERFORMANCE EVALUATION MODEL FOR WEALTH MANAGEMENT BANKS FOLLOWING THE GLOBAL FINANCIAL CRISIS. <b>2017</b> , 22, 21-46		26
1518	A comparative study of ordinary and fastidious customers priorities in service quality dimensions. <b>2017</b> , 28, 331-350		1
1517	Sustainable transport fleet appraisal using a hybrid multi-objective decision making approach. <b>2017</b> , 250, 309-340		26
1516	Network selection in heterogeneous wireless networks using multi-criteria decision-making algorithms: a review. <b>2017</b> , 23, 2617-2649		41
1515	Interval-valued intuitionistic fuzzy programming technique for multicriteria group decision making based on Shapley values and incomplete preference information. <b>2017</b> , 21, 5787-5804		14
1514	A non-linear non-weight method for multi-criteria decision making. <b>2017</b> , 248, 239-251		12
1513	A fuzzy-MADM based approach for prioritising Six Sigma projects in the Indian auto sector. <b>2017</b> , 12, 133-140		24
1512	Using social media and qualitative and quantitative information scales to benchmark corporate sustainability. <b>2017</b> , 142, 727-738		53
1511	Reference points and approximation algorithms in multicriteria discrete optimization. <i>European Journal of Operational Research</i> , <b>2017</b> , 260, 829-840	5.6	6
1510	Application and Analysis of Methods for Selecting an Optimal Solution from the Pareto-Optimal Front obtained by Multiobjective Optimization. <b>2017</b> , 56, 560-574		96

1509	Environmental management of Natura 2000 network areas through the combination of Geographic Information Systems (GIS) with Multi-Criteria Decision Making (MCDM) methods. Case study in south-eastern Spain. <b>2017</b> , 63, 86-97	16
1508	A group decision-making model based on distance-based VIKOR with incomplete heterogeneous information and its application to emergency supplier selection. <b>2017</b> , 46, 501-529	20
1507	Dual hesitant fuzzy VIKOR method for multi-criteria group decision making based on fuzzy measure and new comparison method. <b>2017</b> , 388-389, 1-16	99
1506	Applicability and effectiveness of classifications models for achieving the twin objectives of growth and outreach of microfinance institutions. <b>2017</b> , 23, 451-474	3
1505	A quantitative approach to design alternative evaluation based on data-driven performance prediction. <b>2017</b> , 32, 52-65	27
1504	Algorithms for neutrosophic soft decision making based on EDAS, new similarity measure and level soft set. <b>2017</b> , 32, 955-968	137
1503	Soil moisture Fuzzy Estimation Approach based on Decision-Making. <b>2017</b> , 91, 223-240	4
1502	Assessment of occupational hazards and associated risks in fuzzy environment: A case study of a university chemical laboratory. <b>2017</b> , 23, 895-924	41
1501	Selection of additive manufacturing processes. <b>2017</b> , 23, 434-447	42
1500	Evaluating the significance of wetland restoration scenarios on phosphorus removal. <b>2017</b> , 192, 184-196	17
1499	A bibliometric-based survey on AHP and TOPSIS techniques. <b>2017</b> , 78, 158-181	207
1498	Productivity improvement under manufacturing environment using Shainin system and fuzzy analytical hierarchy process: a case study. <b>2017</b> , 92, 407-421	7
1497	A Hybrid Model Based on Fuzzy Approach Type II to Select Private Sector in Partnership Projects. <b>2017</b> , 41, 175-186	3
1496	Modeling and Optimization of Traditional Supplier Selection. <b>2017</b> , 31-58	2
1495	Sustainability Analysis in Electrical Energy Companies by Similarity Technique to Ideal Solution. <b>2017</b> , 15, 675-681	14
1494	Adoption of Integrated Lean-Green-Agile Strategies for Modern Manufacturing Systems. <b>2017</b> , 61, 463-468	36
1493	Normalization and variant assessment methods in selection of road alignment variants lease study. <b>2017</b> , 23, 510-523	10
1492	Developing dynamic intuitionistic normal fuzzy aggregation operators for multi-attribute decision-making with time sequence preference. <b>2017</b> , 82, 344-356	30

1491	Unified Granular-number-based AHP-VIKOR multi-criteria decision framework. <b>2017</b> , 2, 199-221	43
1490	Applying decision-making techniques to Civil Engineering Projects. <b>2017</b> , 6, 326-331	22
1489	Overview. <b>2017</b> , 1-30	1
1488	Evaluation of sustainable land management in urban area: A case study of Shanghai, China. <b>2017</b> , 80, 106-113	34
1487	Choosing an Environmentally-Friendly Public Transportation System Using Multiple-Criteria Analysis. Case Study: Bistrita Nasaud, Romania. <b>2017</b> , 181, 396-403	2
1486	Selection of Best Renewable Energy Source by Using VIKOR Method. <b>2017</b> , 2, 1	21
1485	Optimization of EDM process parameters for AlSiC- 20% SiC reinforced metal matrix composite with multi response using TOPSIS. <b>2017</b> , 4, 3043-3052	26
1484	Assessment of stormwater management options in urban contexts using Multiple Attribute Decision-Making. <b>2017</b> , 142, 2046-2059	64
1483	Interval type-2 fuzzy Hamy mean operators and their application in multiple criteria decision making. <b>2017</b> , 2, 249-269	42
1482	Decision Support Systems VII. Data, Information and Knowledge Visualization in Decision Support Systems. <b>2017</b> ,	1
1481	A Ranking Method Based on the Aggregate Distance Measure Function in the Value Space. <b>2017</b> , 16, 685-710	3
1480	Distance-Based Multi-Criteria Group Decision-Making Approaches with Multi-Hesitant Fuzzy Linguistic Information. <b>2017</b> , 16, 1069-1099	18
1479	Causal factor relations of supply chain competitiveness via fuzzy DEMATEL method for Thai automotive industry. <b>2017</b> , 28, 538-551	19
1478	Probability approximation to multi-attribute decision making method with stochastic attribute values. <b>2017</b> , 32, 2537-2548	2
1477	Current research trends and application areas of fuzzy and hybrid methods to the risk assessment of construction projects. <b>2017</b> , 33, 112-131	76
1476	An Aggregated Fuzzy Model for the Selection of a Managed Security Service Provider. <b>2017</b> , 16, 625-684	8
1475	Risk Factor Assessment Improvement for Chinal Cloud Computing Auditing Using a New Hybrid MADM Model. <b>2017</b> , 16, 737-777	12
1474	Supplier Selection. <b>2017</b> ,	3

1473	Wind farms suitability location using geographical information system (GIS), based on multi-criteria decision making (MCDM) methods: The case of continental Ecuador. <b>2017</b> , 109, 275-286		147
1472	Active management in state-owned energy companies: Integrating a real options approach into multicriteria analysis to make companies sustainable. <b>2017</b> , 195, 487-502		23
1471	A systematic review and meta-Analysis of SWARA and WASPAS methods: Theory and applications with recent fuzzy developments. <b>2017</b> , 57, 265-292		139
1470	A multi-criteria decision analysis on injection moulding of polymeric microcellular nanocomposite foams containing multi-walled carbon nanotubes. <b>2017</b> , 46, 155-162		17
1469	Prioritizing the ILO/IEA Ergonomic Checkpoints' measures; a study in an assembly and packaging industry. <b>2017</b> , 59, 54-63		10
1468	Is There a Relation Between HDI and Economic Performances?. <b>2017</b> , 61-70		4
1467	Hesitant Fuzzy Decision Making Methodologies and Applications. 2017,		26
1466	Optimization of mass deposition and surface roughness for ternary Ni-Cu-P electroless coating using VIKOR method. <b>2017</b> , 3, 186-195		6
1465	A modified TOPSIS with a different ranking index. <i>European Journal of Operational Research</i> , <b>2017</b> , 260, 152-160	;.6	120
1464	Measuring logistics performance of OECD countries via fuzzy linear regression. <b>2017</b> , 24, 177-186		9
1463	Energy project performance evaluation with sustainability perspective. <b>2017</b> , 119, 549-560		84
1462	Multiple criteria decision analysis based on Shapley fuzzy measures and interval-valued hesitant fuzzy linguistic numbers. <b>2017</b> , 105, 28-38		46
1461	Multi-criteria IoT resource discovery: a comparative analysis. <b>2017</b> , 47, 1325-1341		16
1460	An application of OLAP/GIS-Fuzzy AHP-TOPSIS methodology for decision making: Location selection for landfill of industrial wastes as a case study. <b>2017</b> , 21, 2074-2084		17
1459	Application of multi-criteria decision making methods for balanced scorecard: a literature review investigation. <b>2017</b> , 27, 262		4
1458	COMPARISON OF SELECTED METHODS FOR PERFORMANCE EVALUATION OF CZECH AND SLOVAK COMMERCIAL BANKS. <b>2017</b> , 18, 852-876		16
1457	A quantitative risk assessment methodology and evaluation of food supply chain. <b>2017</b> , 28, 1272-1293		24
1456	Multi-criteria decision-making analysis in selecting suitable plotting positions for IDF curves of storm events. <b>2017</b> , 76, 1		3

1455 The stochast∄ vikor method and its use in reverse logistic option selection problem. <b>201</b>	<b>17</b> , 51, 375-389 6
1454 In the centre, but still on the periphery. <b>2017</b> , 44, 1539-1558	3
1453 Low carbon supplier selection under multi-source and multi-attribute procurement. <b>201</b>	<b>17</b> , 32, 4009-4022 17
An extended VIKOR method for decision making problem with linguistic intuitionistic fundamental numbers based on some new operational laws and entropy. <b>2017</b> , 33, 1919-1931	uzzy 25
Choosing the best evolutionary algorithm to optimize the multiobjective shell-and-tube exchanger design problem using PROMETHEE. <b>2017</b> , 127, 1049-1061	e heat 19
MCDM selection of pulse parameters for best tribological performance of CrAl2O3 nano-composite co-deposited from trivalent chromium bath. <b>2017</b> , 727, 286-296	10
1449 A comparative analysis between fuzzy topsis and simplified fuzzy topsis. <b>2017</b> ,	1
Exploration of PROMETHEE II and VIKOR methodology in a MCDM approach for ascerta optimal performance-emission trade-off vantage in a hydrogen-biohol dual fuel endeav 210, 922-935	
1447 Prioritizing decision criteria of flexible manufacturing systems using fuzzy TOPSIS. <b>2017</b>	<b>7</b> , 28, 913-927 <i>7</i>
Extended VIKOR method for multiple criteria decision-making with linguistic hesitant fu information. <b>2017</b> , 112, 305-319	uzzy 59
Sustainable decision making for joint distribution center location choice. <b>2017</b> , 55, 202-2	216 48
Safety management of waterway congestions under dynamic risk conditions case stud Yangtze River. <b>2017</b> , 59, 115-128	dy of the
A methodology for football players selection problem based on multi-measurements cr analysis. <b>2017</b> , 111, 38-50	riteria 53
1442 The behavioral TOPSIS. <b>2017</b> , 89, 266-272	66
1441 A hybrid MCDM approach for performance evaluation in the banking industry. <b>2017</b> , 46,	, 1386-1407 29
Compression ignition engine performance modelling using hybrid MCDM techniques for selection of optimum fish oil biodiesel blend at different injection timings. <b>2017</b> , 139, 13	
1439 An Interval Neutrosophic Projection-Based VIKOR Method for Selecting Doctors. <b>2017</b> ,	9, 801-816 29
1438 Preemptive dynamic scheduling algorithm for data relay satellite systems. <b>2017</b> ,	3

1437	Siting of a central healthcare waste incinerator using GIS-based Multi-Criteria Decision Analysis. <b>2017</b> , 166, 1031-1042	51
1436	A novel multi-dimensional modeling approach to integrated municipal solid waste management. <b>2017</b> , 166, 1131-1143	66
1435	Application of stepwise weight assessment ratio analysis (SWARA) for copper prospectivity mapping in the Anarak region, central Iran. <b>2017</b> , 10, 1	26
1434	Towards an MCDM-Based Evaluation Framework for Regression Algorithms. 2017,	
1433	Multi-choice programming: an overview of theories and applications. <b>2017</b> , 66, 1713-1738	11
1432	Virtual enterprise formation in the context of a sustainable partner network. <b>2017</b> , 117, 1446-1468	20
1431	A systematic literature review and critical assessment of model-driven decision support for IT outsourcing. <b>2017</b> , 102, 42-56	18
1430	The use of multi-criteria decision making models in evaluating anesthesia method options in circumcision surgery. <b>2017</b> , 17, 14	24
1429	Technology Assessment: A Framework for Identification of Causalities Among Internal and External Modes of Technology Acquisition. <b>2017</b> , 83-102	
1428	Agent-based task allocation under uncertainties in disaster environments: An approach to interval uncertainty. <b>2017</b> , 24, 160-171	24
1427	Identification of key factors in consumers' adoption behavior of intelligent medical terminals based on a hybrid modified MADM model for product improvement. <b>2017</b> , 105, 68-82	28
1426	Prioritizing Watersheds Using a Novel Hybrid Decision Model Based on Fuzzy DEMATEL, Fuzzy ANP and Fuzzy VIKOR. <b>2017</b> , 31, 2853-2867	20
1425	An extended VIKOR method based on entropy measure for the failure modes risk assessment A case study of the geothermal power plant (GPP). <b>2017</b> , 92, 160-172	131
1424	Integrated artificial intelligence-based resizing strategy and multiple criteria decision making technique to form a management decision in an imbalanced environment. <b>2017</b> , 8, 1981-1992	10
1423	Integrating affective features with engineering features to seek the optimal product varieties with respect to the niche segments. <b>2017</b> , 33, 350-359	20
1422	Multi-criteria ranking of energy generation scenarios with Monte Carlo simulation. <b>2017</b> , 185, 862-871	80
1421	Interval target-based VIKOR method supported on interval distance and preference degree for machine selection. <b>2017</b> , 57, 184-196	33
1420	Identifying the Critical Success Factors and an Optimal Solution for Mobile Technology Adoption in Travel Agencies. <b>2017</b> , 19, 127-144	26

1419	Development of an interval type-2 fuzzy sets based hierarchical MADM model by combining DEMATEL and TOPSIS. <b>2017</b> , 70, 37-51	116
1418	Multi-objective Optimization of EDM Process Parameters Using PCA and TOPSIS Method During the Machining of Al-20 % SiCp Metal Matrix Composite. <b>2017</b> , 359-367	2
1417	Evaluation of an automatic dry eye test using MCDM methods and rank correlation. <b>2017</b> , 55, 527-536	4
1416	Comparative State-of-the-Art Survey of Classical Fuzzy Set and Intuitionistic Fuzzy Sets in Multi-Criteria Decision Making. <b>2017</b> , 19, 726-738	14
1415	Application of AHP and VIKOR methods under interval type 2 fuzzy environment in maritime transportation. <b>2017</b> , 129, 107-116	70
1414	Intuitionistic uncertain linguistic partitioned Bonferroni means and their application to multiple attribute decision-making. <b>2017</b> , 48, 1092-1105	38
1413	Accurate multi-criteria decision making methodology for recommending machine learning algorithm. <b>2017</b> , 71, 257-278	55
1412	An extended multiple criteria decision making method based on neutrosophic hesitant fuzzy information. <b>2017</b> , 32, 4403-4413	17
1411	Innovative Design and Development Practices in Aerospace and Automotive Engineering. 2017,	3
1410	Automated Decision Making Based on Pareto Frontiers in the Context of Service Placement in Networks. <b>2017</b> ,	5
1409	Multiobjective approach for power flow and unbalance control in low-voltage networks considering distributed energy resources. <b>2017</b> ,	2
1408	Identification and ranking challenges facing the growth of small and medium-sized firms using DEMATEL, ANP and VIKOR (case study: administrative and official furniture manufacturing industry). <b>2017</b> , 32, 461	
1407	Comprehensive assessment of health education and health promotion in five non-communicable disease demonstration districts in China: a cross-sectional study. <b>2017</b> , 7, e015943	5
1406	Selecting industrial robots for milling applications using AHP. <b>2017</b> , 122, 346-353	19
1405	Gateway selection techniques in heterogeneous vehicular network: Review and challenges. 2017,	1
1404	QoS-enable gateway selection algorithm in heterogeneous vehicular network. <b>2017</b> ,	3
1403	An axiomatic approach to the estimation of interval-valued preferences in multi-criteria decision modeling. <b>2017</b> ,	
1402	An integrated decision making model for sustainable supplier selection under uncertain environment. <b>2017</b> ,	

1401	A MOGA-Markov chain optimized ranking algorithm for wireless access networks in heterogeneous environment. <b>2017</b> ,	2
1400	Multi-target threat assessment in air combat based on AHP and FVIKOR. 2017,	O
1399	A Novel Customer Selection Method for Customer Collaborative Product Innovation Team. 2017,	
1398	USING A DECISION-MAKING PROCESS TO EVALUATE EFFICIENCY AND OPERATING PERFORMANCE FOR LISTED SEMICONDUCTOR COMPANIES. <b>2017</b> , 21, 301-331	28
1397	Using VIKOR method to prioritise sharia-compliant equivalents for short selling (based on evidence of Iran's stock market). <b>2017</b> , 7, 281	1
1396	Pareto Optimal Solution Selection for a Multi-Site Supply Chain Planning Problem Using the VIKOR and TOPSIS Methods. <b>2017</b> , 8, 21-39	26
1395	A hybrid approach for selection of most sustainable cooking fuel in the Indian context. <b>2017</b> , 1, 226	2
1394	An empirical investigation on competitiveness in electronic commerce performance. 2017, 7, 267	
1393	Optimisation of implement performance of cloud information systems by Delphi-VIKOR. 2017, 7, 282	
1392	Grey Relational Analysis Method for Group Decision Making in Credit Risk Analysis. 2017, 13,	3
1391	Compromise between Short- and Long-Term Financial Sustainability: A Hybrid Model for Supporting R&D Decisions. <b>2017</b> , 9, 375	10
1390	Multi-Criteria Analysis of Electric Vans for City Logistics. <b>2017</b> , 9, 1453	65
1389	Exploring R&D Influences on Financial Performance for Business Sustainability Considering Dual Profitability Objectives. <b>2017</b> , 9, 1964	11
1388	Performance of multicriteria decision making methods: study and cases. <b>2017</b> , 7, 116	O
1387	Material selection of natural fiber composites using the analytical hierarchy process. <b>2017</b> , 169-234	11
1386	MULTICRITERIA ANALYSIS OF FOOTBALL MATCH PERFORMANCES: COMPOSITION OF PROBABILISTIC PREFERENCES APPLIED TO THE ENGLISH PREMIER LEAGUE 2015/2016. <b>2017</b> , 37, 333-363	1
1385	Identification of Financing Barriers to Energy Efficiency in Small and Medium-Sized Enterprises by Integrating the Fuzzy Delphi and Fuzzy DEMATEL Approaches. <b>2017</b> , 10, 1172	12
1384	A Decision Framework for Electric Vehicle Charging Station Site Selection for Residential	29

1383	Using the D-DANP-mV Model to Explore the Continuous System Improvement Strategy for Sustainable Development of Creative Communities. <b>2017</b> , 14,	16
1382	ELECTRE I Based Relevance Decision-Makers Feedback to the Location Selection of Distribution Centers. <b>2017</b> , 2017, 1-10	20
1381	Risky Multicriteria Group Decision Making Based on Cloud Prospect Theory and Regret Feedback. <b>2017</b> , 2017, 1-12	4
1380	Extended VIKOR Method for Intuitionistic Fuzzy Multiattribute Decision-Making Based on a New Distance Measure. <b>2017</b> , 2017, 1-16	16
1379	Vector similarity measures of hesitant fuzzy linguistic term sets and their applications. <b>2017</b> , 12, e0189579	15
1378	Analysis of Criteria Influencing Contractor Selection Using TOPSIS Method. 2017, 245, 062003	8
1377	Using AHP and VIKOR to evaluate the hotel industry of eight European countries. 2017, 2, 8-13	2
1376	Determination of the Optimal Retention Level Based on Different Measures. 2017, 10, 4	2
1375	A state-of-art survey on project selection using MCDM techniques. <b>2017</b> , 1-10	11
1374	Light Supplement and Carbon Dioxide Enrichment Affect Yield and Quality of Off-Season Pepper. <b>2017</b> , 109, 2107-2118	11
1373	Disaster Recovery Site Evaluations and Selections for Information Systems of Academic Big Data. <b>2017</b> , 13,	6
1372	VIKOR Method for Interval Neutrosophic Multiple Attribute Group Decision-Making. <b>2017</b> , 8, 144	20
1371	An Extended VIKOR-Based Approach for Pumped Hydro Energy Storage Plant Site Selection with Heterogeneous Information. <b>2017</b> , 8, 106	23
1370	Public Open Space Development for Elderly People by Using the DANP-V Model to Establish Continuous Improvement Strategies towards a Sustainable and Healthy Aging Society. <b>2017</b> , 9, 420	41
1369	Fishmeal Supplier Evaluation and Selection for Aquaculture Enterprise Sustainability with a Fuzzy MCDM Approach. <b>2017</b> , 9, 286	4
1368	Supply chain performance measurement using SCOR model based on interval-valued fuzzy TOPSIS. <b>2017</b> , 27, 115	9
1367	Green supplier selection using fuzzy group decision making methods: A case study from the agri-food industry. <b>2018</b> , 89, 337-347	249
1366	Integration of interval rough AHP and interval rough MABAC methods for evaluating university web pages. <b>2018</b> , 67, 141-163	101

1365	Improving the food waste composting facilities site selection for sustainable development using a hybrid modified MADM model. <b>2018</b> , 75, 44-59	38
1364	Operational Research. 2018,	
1363	Assessment of the Importance of Parameters Affecting Roof Strata Cavability in Mechanized Longwall Mining. <b>2018</b> , 36, 2667-2682	3
1362	Evaluating the performance of suppliers based on using the R'AMATEL-MAIRCA method for green supply chain implementation in electronics industry. <b>2018</b> , 184, 101-129	125
1361	Development of a purchasing portfolio model: an empirical study in a Brazilian hospital. <b>2018</b> , 29, 571-585	13
1360	. <b>2018</b> , 6, 5865-5878	10
1359	Decision-making of investment in navigation safety improving schemes with application of cumulative prospect theory. <b>2018</b> , 232, 710-724	3
1358	Investigating the contribution of distance-based features to automatic sleep stage classification. <b>2018</b> , 96, 8-23	15
1357	An integrated approach for implementation of agile manufacturing system in an Indian manufacturing industry. <b>2018</b> , 25, 1106-1120	13
1356	Certification-Based Cloud Adaptation. <b>2018</b> , 1-1	9
1355	Fusion algorithms and high-performance applications for vehicular cloud computing. <b>2018</b> , 74, 995-1000	2
1354	Nurturing qualified personnel for ceramics industry. <b>2018</b> , 23, 278-289	O
1353	Assessment of Turkey's energy management performance via a hybrid multi-criteria decision-making methodology. <b>2018</b> , 153, 890-912	19
1352	A continuous interval-valued linguistic ORESTE method for multi-criteria group decision making. <b>2018</b> , 153, 65-77	52
1351	Characterization of the Effectiveness of Several Outranking-Based Multi-Criteria Sorting Methods. <b>2018</b> , 17, 1047-1084	5
1350	An approach for robust decision making rule generation: Solving transport and logistics decision making problems. <b>2018</b> , 106, 263-276	19
1349	Multi-Criteria Decision Making for PLM Maturity Analysis based on an Integrated Fuzzy AHP and VIKOR Methodology. <b>2018</b> , 17, 155-179	4
1348	Sustainability Performance Evaluation of Energy Generation Projects. <b>2018</b> , 447-471	

## (2018-2018)

1347	General model of Photovoltaic (PV) integration into existing public high-rise residential buildings in Singapore IChallenges and benefits. <b>2018</b> , 91, 70-89	21
1346	The Proximal Point Method for Locally Lipschitz Functions in Multiobjective Optimization with Application to the Compromise Problem. <b>2018</b> , 28, 1104-1120	15
1345	Optimization the machining parameters by using VIKOR Method during EDM process of Titanium alloy. <b>2018</b> , 5, 7486-7495	15
1344	An integrated model for solving problems in green supplier selection and order allocation. <b>2018</b> , 190, 339-352	136
1343	A novel multi-attribute decision making approach for selection of appropriate product conforming ergonomic considerations. <b>2018</b> , 5, 82-93	9
1342	A military airport location selection by AHP integrated PROMETHEE and VIKOR methods. <b>2018</b> , 59, 160-173	120
1341	A review of occupational health and safety risk assessment approaches based on multi-criteria decision-making methods and their fuzzy versions. <b>2018</b> , 24, 1723-1760	76
1340	Segmenting critical success factors of humanitarian supply chains using fuzzy DEMATEL. <b>2018</b> , 25, 400-425	19
1339	Spatial planning for wind farms: perspectives of a coastal area in southern Brazil. 2018, 20, 655-666	5
1338	A YinYang bipolar fuzzy cognitive TOPSIS method to bipolar disorder diagnosis. <b>2018</b> , 158, 1-10	16
1338	A YinYang bipolar fuzzy cognitive TOPSIS method to bipolar disorder diagnosis. <b>2018</b> , 158, 1-10	16 52
1337	. <b>2018</b> , 67, 230-248  Extension of TOPSIS method base on Choquet integral under interval-valued Pythagorean fuzzy	52
1337	. 2018, 67, 230-248  Extension of TOPSIS method base on Choquet integral under interval-valued Pythagorean fuzzy environment. 2018, 34, 267-282  Selection of Optimum Renewable Energy Source for Energy Sector in Pakistan by Using MCDM	52 75
1337 1336 1335	. 2018, 67, 230-248  Extension of TOPSIS method base on Choquet integral under interval-valued Pythagorean fuzzy environment. 2018, 34, 267-282  Selection of Optimum Renewable Energy Source for Energy Sector in Pakistan by Using MCDM Approach. 2018, 2, 61-71	52 75 27
1337 1336 1335	. 2018, 67, 230-248  Extension of TOPSIS method base on Choquet integral under interval-valued Pythagorean fuzzy environment. 2018, 34, 267-282  Selection of Optimum Renewable Energy Source for Energy Sector in Pakistan by Using MCDM Approach. 2018, 2, 61-71  Fuzzy DEMATEL-based green supply chain management performance. 2018, 118, 412-431	52 75 27
1337 1336 1335 1334	Extension of TOPSIS method base on Choquet integral under interval-valued Pythagorean fuzzy environment. 2018, 34, 267-282  Selection of Optimum Renewable Energy Source for Energy Sector in Pakistan by Using MCDM Approach. 2018, 2, 61-71  Fuzzy DEMATEL-based green supply chain management performance. 2018, 118, 412-431  Technology Assessment: Emerging Automotive Technologies for the Future. 2018, 367-385  A multi-criteria decision analysis of solid waste treatment options in Pakistan: Lahore Cityll case	<ul><li>52</li><li>75</li><li>27</li><li>37</li></ul>

1329	Impact of Climate Change on Water Resources. 2018,	6
1328	Cloud service evaluation method-based Multi-Criteria Decision-Making: A systematic literature review. <b>2018</b> , 139, 161-188	36
1327	. <b>2018</b> , 67, 1782-1793	24
1326	A Novel Algorithm for Identifying and Analyzing Humanitarian Relief Logistics Problems: Studying Uncertainty on the Basis of Interaction with the Decision Maker. <b>2018</b> , 2, 27-45	1
1325	A hybrid multiple criteria decision making model of sustainability performance evaluation for Taiwanese Certified Public Accountant firms. <b>2018</b> , 180, 603-616	19
1324	Municipal solid waste management via multi-criteria decision making methods: A case study in Istanbul, Turkey. <b>2018</b> , 180, 159-167	91
1323	Infrastructure and Technology Management. 2018,	3
1322	Sustainable supplier selection in intuitionistic fuzzy environment: a decision-making perspective. <b>2018</b> , 25, 545-574	38
1321	Operations Research Applications in Health Care Management. 2018,	3
1320	Ensemble of optimized echo state networks for remaining useful life prediction. 2018, 281, 121-138	56
1319	Selecting the Best Strategy for Industry 4.0 Applications with a Case Study. 2018, 109-119	9
1318	Comparative study on the evaluation and benchmarking information hiding approaches based multi-measurement analysis using TOPSIS method with different normalisation, separation and context techniques. <b>2018</b> , 117, 277-294	50
1317	A developed genetic algorithm for solving the multi-objective supply chain scheduling problem. <b>2018</b> , 47, 1401-1419	16
1316	Industrial Engineering in the Industry 4.0 Era. <b>2018</b> ,	2
1315	The UAV Landing Quality Evaluation Research Based on Combined Weight and VIKOR Algorithm. <b>2018</b> , 102, 2047-2062	1
1314	The Analysis of Factors that Affect Innovation Performance of Logistics Enterprises in Turkey. <b>2018</b> , 143-164	1
1313	Selection of Global Climate Models. <b>2018</b> , 27-75	2
1312	An integrated ANP-VIKOR methodology for sustainable supplier selection with interval type-2 fuzzy sets. <b>2018</b> , 3, 193-208	35

1311	A Hybrid Method to Measure the Operational Performance of Fast Food Chain Stores. <b>2018</b> , 17, 1269-1298	2
1310	Multi-granularity unbalanced linguistic group decision-making with incomplete weight information based on VIKOR method. <b>2018</b> , 3, 219-228	16
1309	Integrating fuzzy membership function, entropy method and VIKOR to select qualified and stable employee. <b>2018</b> ,	3
1308	Processing technique of ratings for ranking of alternatives (PROTERRA). <b>2018</b> , 35, e12279	6
1307	A bi-objective formulation for robust defense strategies in multi-commodity networks. <b>2018</b> , 176, 154-161	12
1306	Material selection for repair of structural concrete using VIKOR method. <b>2018</b> , 8, 489-497	26
1305	An application of fuzzy VIKOR method on evaluation of the university students' preferences on selected Turkish banks. <b>2018</b> , 12, 13	2
1304	NMCDA: A framework for evaluating cloud computing services. <b>2018</b> , 86, 12-29	95
1303	Energy Managementfollective and Computational Intelligence with Theory and Applications. <b>2018</b> ,	3
1302	Fuzzy MCDM Methods in Sustainable and Renewable Energy Alternative Selection: Fuzzy VIKOR and Fuzzy TODIM. <b>2018</b> , 277-314	2
1301	An integrated approach for failure mode and effects analysis based on fuzzy best-worst, relative entropy, and VIKOR methods. <b>2018</b> , 72, 636-646	160
1300	Black-start decision making based on collaborative filtering for power system restoration. <b>2018</b> , 100, 279-286	9
1299	Z-VIKOR Method Based on a New Comprehensive Weighted Distance Measure of Z-Number and Its Application. <b>2018</b> , 26, 3232-3245	76
1298	Dispersion of relative importance values contributes to the ranking uncertainty: Sensitivity analysis of Multiple Criteria Decision-Making methods. <b>2018</b> , 67, 286-298	29
1297	Rank of green building material criteria based on the three pillars of sustainability using the hybrid multi criteria decision making method. <b>2018</b> , 173, 82-99	86
1296	Analysis of the CSFs affecting project execution: a case application. <b>2018</b> , 29, 848-865	4
1295	Linguistic hesitant intuitionistic fuzzy decision-making method based on VIKOR. <b>2018</b> , 29, 613-626	30
1294	An intuitionistic fuzzy-grey superiority and inferiority ranking method for third-party reverse logistics provider selection. <b>2018</b> , 5, 175-194	4

1293	Extension of the VIKOR method for group decision making with extended hesitant fuzzy linguistic information. <b>2018</b> , 30, 3589-3602	24
1292	A multicriteria optimization model for sustainable forest management under climate change uncertainty: An application in Portugal. <i>European Journal of Operational Research</i> , <b>2018</b> , 269, 79-98	17
1291	GENERALIZED DEMATEL TECHNIQUE WITH CENTRALITY MEASUREMENTS. 2018, 24, 600-614	12
1290	A validation scheme for intelligent and effective multiple criteria decision-making. <b>2018</b> , 68, 866-872	14
1289	Analysis of performance measures in cloud-based ubiquitous SaaS CRM project systems. <b>2018</b> , 74, 1132-1156	10
1288	IMPROVING CHINAS REGIONAL FINANCIAL CENTER MODERNIZATION DEVELOPMENT USING A NEW HYBRID MADM MODEL. <b>2018</b> , 24, 429-466	16
1287	A MULTI-CRITERIA PERFORMANCE ANALYSIS OF INITIAL PUBLIC OFFERING (IPO) FIRMS USING CRITIC AND VIKOR METHODS. <b>2018</b> , 24, 534-560	34
1286	Multi-class classification using hybrid soft decision model for agriculture crop selection. <b>2018</b> , 30, 1025-1038	19
1285	Airports evaluation and ranking model using Taguchi loss function, best-worst method and VIKOR technique. <b>2018</b> , 68, 4-13	80
1284	A study on fuzzy logic based cloud computing. <b>2018</b> , 21, 589-603	3
1283	A Member Selection Model of Collaboration New Product Development Teams Considering Knowledge and Collaboration. <b>2018</b> , 27, 213-229	3
1282	An intelligent decision making approach for identifying and analyzing airport risks. <b>2018</b> , 68, 14-27	28
1281	Rank Reversal and the VIKOR Method: An Empirical Evaluation. 2018, 17, 513-525	12
1280	On the importance of perspective and flexibility for efficiency measurement: effects on the ranking of decision-making units. <b>2018</b> , 69, 1640-1652	2
1279	A fuzzy logic based PROMETHEE method for material selection problems. <b>2018</b> , 7, 68-79	55
1278	An MCDM approach for selecting green aviation fleet program management strategies under multi-resource limitations. <b>2018</b> , 68, 76-85	27
1277	An integrated MCDM model for improving airline operational and financial performance. <b>2018</b> , 68, 103-117	57
1276	Differential evolution-based multi-objective optimization for the definition of a health indicator for fault diagnostics and prognostics. <b>2018</b> , 102, 382-400	58

1275 Concurrent Conceptual Design and Materials Selection of Natural Fiber Composite Products. <b>2018</b> ,	1
Multiple-Criteria Decision-Making Tool for Local Governments to Evaluate the Global and Local  Sustainability of Transportation Systems in Urban Areas: Case Study. <b>2018</b> , 144, 04017019	18
Fundamental Principles Behind the Theory of Mega Infrastructure Construction Management. <b>2018</b> , 135-183	1
1272 Sustainable supply chain management using approximate fuzzy DEMATEL method. <b>2018</b> , 128, 134-	142 104
Multi-objective programming of pumped-hydro-thermal scheduling problem using normal boundary intersection and VIKOR. <b>2018</b> , 143, 854-866	34
Erodibility prioritization of sub-watersheds using morphometric parameters analysis and its mapping: A comparison among TOPSIS, VIKOR, SAW, and CF multi-criteria decision making models. <b>2018</b> , 613-614, 1385-1400	88
1269 A Hybrid MCDM Approach for Supplier Selection with a Case Study. <b>2018</b> , 179-197	1
Remoteness index-based Pythagorean fuzzy VIKOR methods with a generalized distance measure for multiple criteria decision analysis. <b>2018</b> , 41, 129-150	135
Evaluation and Selection of Optimal Oxygen/Fuel Ratio for Best Mechanical Properties, Oxidation Resistance and Microstructure of HVOF NiCoCrAly Coatings Using AHPNIKOR Method. <b>2018</b> , 89, 42	.9-451 <sup>2</sup>
Modification of the BestWorst and MABAC methods: A novel approach based on interval-valued fuzzy-rough numbers. <b>2018</b> , 91, 89-106	180
Multi-criteria weighted decision making for operational maintenance processes. <b>2018</b> , 68, 152-164	18
1264 Health Informatics. <b>2018</b> , 423-460	
1263 An extended stochastic VIKOR model with decision maker's attitude towards risk. <b>2018</b> , 432, 301-3	18 29
Multi-objective optimization design for the multi-bubble pressure cabin in BWB underwater glider. <b>2018</b> , 10, 439-449	5
Picture fuzzy normalized projection-based VIKOR method for the risk evaluation of construction project. <b>2018</b> , 64, 216-226	137
1260 A generalised fuzzy TOPSIS with improved closeness coefficient. <b>2018</b> , 96, 185-195	39
Exploring environmental and economic costs and benefits of a circular economy approach to the construction and demolition sector. A literature review. <b>2018</b> , 178, 618-643	192
Technique for order performance by similarity to ideal solution for solving complex situations in multi-criteria optimization of the tracking channels of GPS baseband telecommunication receivers. <b>2018</b> , 68, 425-443	38

1257	Assessing the global productive efficiency of Chinese banks using the cross-efficiency interval and VIKOR. <b>2018</b> , 34, 77-86	15
1256	Financial Performance Evaluation of Shipping Companies Using Entropy and Grey Relation Analysis. <b>2018</b> , 219-247	5
1255	Rainfall-induced landslide susceptibility assessment using random forest weight at basin scale. <b>2018</b> , 49, 1363-1378	9
1254	Extension of TOPSIS Method and its Application in Investment. <b>2018</b> , 43, 693-705	18
1253	A Joint Evaluation of Energy-Efficient Downlink Scheduling and Partial CQI Feedback for LTE Video Transmission. <b>2018</b> , 98, 189-211	6
1252	New approach to select materials using MADM tools. <b>2018</b> , 12, 25	9
1251	Group decision making process for early stage evaluations of infrastructure projects using extended VIKOR method under fuzzy environment. <b>2018</b> , 10,	18
1250	TOPSIS Method Application for Decision Support System in Internal Control for Selecting Best Employees. <b>2018</b> , 1028, 012052	15
1249	A Hybrid MCDM Approach to Transshipment Port Selection. <b>2018</b> , 32, 258-267	2
1248	Application of the Vector Measure Construction Method and Technique for Order Preference by Similarity Ideal Solution for the Analysis of the Dynamics of Changes in the Poverty Levels in the European Union Countries. <b>2018</b> , 10, 2858	24
1247	A Novel Hybrid MCDM Approach Based on Fuzzy DEMATEL, ANP, and Fuzzy VIKOR for Selecting the Best Project Managers. <b>2018</b> , 9, 38-64	1
1246	Low-Carbon Energy Planning: A Hybrid MCDM Method Combining DANP and VIKOR Approach. <b>2018</b> , 11, 3401	10
1245	How Should National Museums Create Competitive Advantage Following Changes in the Global Economic Environment?. <b>2018</b> , 10, 3749	16
1244	Performance evaluation of websites using entropy and grey relational analysis methods: The case of airline companies. <b>2018</b> , 119-130	27
1243	New Profile Recommendation Approach Based on Multi-Criteria Algorithm. 2018,	1
1242	On the fuzzy evaluation of measurement system analysis in a manufacturing and process industry environment: A comparative study. <b>2018</b> , 201-216	4
1241	Solving group decision-making problems in manufacturing systems by an uncertain compromise ranking method. <b>2018</b> , 11, 55	8
1240	The PROMETHEE Framework for Comparing the Sustainability of Agricultural Systems. <b>2018</b> , 7, 74	14

1239	An integrated multi-criteria decision making methodology for health technology assessment. <b>2018</b> , 12, 504	8
1238	Structural System Selection Using the Integration of Multi-Attribute-Decision-Making (MADM) Methods. <b>2018</b> , 49, 38-46	
1237	Competitive strategy selection in the European banking sector using a hybrid decision-making approach. <b>2018</b> , 36, 213-242	1
1236	Identification of Optimum Locations for Charging of Electric Vehicles. 2018,	2
1235	Investigations on Infrared(IR) Sensitive Material for Microbolometer Using Material Selection Approaches. <b>2018</b> ,	
1234	Analysis of Different Gate Dielectric Materials in Carbon Nanotube Field Effect Transistor (CNFET) Using Optimization Technique. <b>2018</b> ,	
1233	TOPSIS and VIKOR methods in study of sustainable development in the EU countries. <b>2018</b> , 126, 1683-1692	40
1232	Design Optimization of Productive Falldes: Integrating Photovoltaic and Farming Systems at the Tropical Technologies Laboratory. <b>2018</b> , 10, 3762	16
1231	Quality Analysis of University Websites from Usability Side with Multicriteria Decision Analysis Method. <b>2018</b> , 1140, 012038	
1230	Multiobjective Optimization for Demand Response Services from a Battery Storage System. 2018,	
1229	UPB: User Preference based Brokering for Service Ranking and Selection in Federated Cloud. 2018,	2
1228	An Extended VIKOR Method for Multiple Criteria Group Decision Making with Triangular Fuzzy Neutrosophic Numbers. <b>2018</b> , 10, 497	64
1227	Competition ability evaluation of power generation enterprises using a hybrid MCDM method under fuzzy and hesitant linguistic environment. <b>2018</b> , 10, 055905	11
1226	Optimization of Controller Placement and Information Flow in Softwarized Networks. 2018,	1
1225	An Internal Control System that Includes Corporate Social Responsibility for Social Sustainability in the New Era. <b>2018</b> , 10, 3382	14
1224	Alternative Selection of Sea Platform Considering Multi-perspective Indices. 2018,	
1223	Selection of Technological Innovation for Service-Orientated Enterprises. <b>2018</b> , 10, 3906	5
1222	Experimental process to evaluate the minimum quantity lubrication technique using copper nanofluids in turning process. <b>2018</b> , 20, 497	1

1221	TODIM Method for Multiple Attribute Group Decision Making under 2-Tuple Linguistic Neutrosophic Environment. <b>2018</b> , 10, 486	74
1220	Evaluation and optimization of the design schemes of reconfigurable machine tools based on multiple-attribute decision-making. <b>2018</b> , 10, 168781401881305	6
1219	Equipment selection based on two different fuzzy multi criteria decision making methods: Fuzzy TOPSIS and fuzzy VIKOR. <b>2018</b> , 10, 661-677	11
1218	Deadline based task scheduling using multi-criteria decision-making in cloud environment. <b>2018</b> , 9, 3315-3324	24
1217	A comparative survey of the condition of tourism infrastructure in Iranian provinces using VIKOR and TOPSIS. <b>2018</b> , 87-102	12
1216	VIKOR. <b>2018</b> , 31-55	2
1215	Rural household participation in and satisfaction with compensation programs targeting farmland preservation in China. <b>2018</b> , 205, 1148-1161	14
1214	An Integrated Sustainable Supplier Selection Approach Based on Hybrid Information Aggregation. <b>2018</b> , 10, 2543	39
1213	GIS-Based Random Forest Weight for Rainfall-Induced Landslide Susceptibility Assessment at a Humid Region in Southern China. <b>2018</b> , 10, 1019	10
1212	Detection of area under potential threat via an advanced aggregation operator on generalized triangular fuzzy number. <b>2018</b> , 12, 536-544	5
1211	Comparing methods of 3-D acquisition of simulated multi-electrode resistivity data using TOPSIS. <b>2018</b> , 159, 631-639	1
1210	SPMS: A Scientific Decision Framework forbSmartphone Manufacturer Selection using Linguistic Preferences. <b>2018</b> ,	
1209	Food Footprint as a Measure of Sustainability for Grazing Dairy Farms. <b>2018</b> , 62, 1073-1088	3
1208	Assessment of workplace accident risks in underground collieries by integrating a multi-goal cause-and-effect analysis method with MCDM sensitivity analysis. <b>2018</b> , 32, 3317-3332	28
1207	Enhanced Model for Spectrum Handoff in Cognitive Radio Networks. 2018,	
1206	Application of Fuzzy-Based Hybrid Taguchi Method for Multiobjective Optimization of Product Form Design. <b>2018</b> , 2018, 1-18	4
1205	Application of AHP and DEMATEL Methods in Choosing and Analysing the Measures for the Distribution of Goods in Szczecin Region. <b>2018</b> , 10, 2365	25
1204	Prioritising the barriers of waste management as per Indian perspective by PROMETHEE II and VIKOR methods. <b>2018</b> , 29, 462	0

1203	Extending QGroundControl for Automated Mission Planning of UAVs. 2018, 18,	18
1202	Comparative Evaluation of BSC-Based New Service Development Competencies in Turkish Banking Sector with the Integrated Fuzzy Hybrid MCDM Using Content Analysis. <b>2018</b> , 20, 2497-2516	46
1201	Systematic Review of an Automated Multiclass Detection and Classification System for Acute Leukaemia in Terms of Evaluation and Benchmarking, Open Challenges, Issues and Methodological Aspects. <b>2018</b> , 42, 204	66
1200	A Novel Approach for the Selection of Power-Generation Technology Using a Linguistic Neutrosophic CODAS Method: A Case Study in Libya. <b>2018</b> , 11, 2489	54
1199	Multiple Criteria Decision Aid. 2018,	23
1198	A novel hybrid fuzzy DEA-Fuzzy MADM method for airlines safety evaluation. <b>2018</b> , 73, 134-149	52
1197	A Fuzzy Trade-Off Ranking Method for Multi-Criteria Decision-Making. <b>2018</b> , 7, 1	31
1196	A Voting TOPSIS Approach for Determining the Priorities of Areas Damaged in Disasters. <b>2018</b> , 10, 1607	5
1195	Fuzzy extended VIKOR-based mobile robot selection model for hospital pharmacy. <b>2018</b> , 15, 1729881418787	<b>731</b> 5
1194	Optimized Location-Allocation of Earthquake Relief Centers Using PSO and ACO, Complemented by GIS, Clustering, and TOPSIS. <b>2018</b> , 7, 292	16
1193	Solving MCDM problems based on combination of PACMAN and LINMAP. <b>2018</b> , 25, 169-176	4
1192	Lean and green approach: An evaluation tool for new product development focused on small and medium enterprises. <b>2018</b> , 205, 62-73	28
1191	Modelling the challenges to sustainability in the textile and apparel (T&A) sector: A Delphi-DEMATEL approach. <b>2018</b> , 15, 96-108	40
1190	A framework for reconciliating data clusters from a fleet of nuclear power plants turbines for fault diagnosis. <b>2018</b> , 69, 213-231	13
1189	DNBMA: A Double Normalization-Based Multi-Aggregation Method. <b>2018</b> , 63-73	2
1188	A hybrid MCDM and sustainability-balanced scorecard model to establish sustainable performance evaluation for international airports. <b>2018</b> , 71, 9-19	62
1187	Evaluating Multiobjective Evolutionary Algorithms Using MCDM Methods. <b>2018</b> , 2018, 1-13	16
1186	Application of GRNN and multivariate hybrid approach to predict and optimize WEDM responses for Ni-Ti shape memory alloy. <b>2018</b> , 70, 665-679	49

1185	Cloud computing technology selection based on interval-valued intuitionistic fuzzy MCDM methods. <b>2018</b> , 22, 5091-5114	58
1184	DEMATEL Technique: A Systematic Review of the State-of-the-Art Literature on Methodologies and Applications. <b>2018</b> , 2018, 1-33	246
1183	. 2018,	
1182	Performance assessment of circular economy for phosphorus chemical firms based on VIKOR-QUALIFLEX method. <b>2018</b> , 196, 1365-1378	30
1181	A dynamic weighted TOPSIS method for identifying influential nodes in complex networks. <b>2018</b> , 32, 1850216	11
1180	Updated discussions on ⊞ybrid multiple criteria decision-making methods: a review of applications for sustainability issues□ <b>2018</b> , 31, 1437-1452	18
1179	A green supplier evaluation system based on a new multi-criteria sorting method: VIKORSORT. <b>2018</b> , 114, 479-487	43
1178	A Dynamic Fuzzy Approach Based on the EDAS Method for Multi-Criteria Subcontractor Evaluation. <b>2018</b> , 9, 68	38
1177	A Decision Framework under a Linguistic Hesitant Fuzzy Set for Solving Multi-Criteria Group Decision Making Problems. <b>2018</b> , 10, 2608	18
1176	A group decision making framework based on neutrosophic VIKOR approach for e-government website evaluation. <b>2018</b> , 34, 4213-4224	47
1175	Real-Time Remote Health-Monitoring Systems in a Medical Centre: A Review of the Provision of Healthcare Services-Based Body Sensor Information, Open Challenges and Methodological Aspects. <b>2018</b> , 42, 164	70
1174	A holistic evaluation of smart city performance in the context of China. <b>2018</b> , 200, 667-679	73
1173	Scenario-based economic and environmental analysis of clean energy incentives for households in Canada: Multi criteria decision making approach. <b>2018</b> , 198, 170-186	15
1172	A scientific decision-making framework for supplier outsourcing using hesitant fuzzy information. <b>2018</b> , 22, 7445-7461	10
1171	Improving NFC Technology Promotion for Creating the Sustainable Education Environment by Using a Hybrid Modified MADM Model. <b>2018</b> , 10, 1379	9
1170	A Derivation of Factors Influencing the Successful Integration of Corporate Volunteers into Public Flood Disaster Inquiry and Notification Systems. <b>2018</b> , 10, 1973	13
1169	Crashworthiness multi-objective optimization of the thin-walled tubes under probabilistic 3D oblique load. <b>2018</b> , 156, 538-557	15
1168	Euclidean BestWorst Method and Its Application. <b>2018</b> , 17, 1587-1605	9

## (2018-2018)

1167	Schemes for enhancing Taiwanese cruise PAK relationships using the hybrid MADM model. <b>2018</b> , 69, 510-522	6
1166	Use of hybrid MCDM model in evaluation for cloud service application improvement. <b>2018</b> , 2018,	3
1165	Granularity Approach for Multi-Criteria Decision Making About Hybrid Evaluation Information. <b>2018</b> , 32, 1859020	2
1164	Route selection for low-carbon ammonia production: A sustainability prioritization framework based-on the combined weights and projection ranking by similarity to referencing vector method. <b>2018</b> , 193, 263-276	23
1163	Multi-criteria decision-making methods for preliminary design of sustainable facades. <b>2018</b> , 19, 181-190	43
1162	Site suitability evaluation of an old operating landfill using AHP and GIS techniques and integrated hydrogeological and geophysical surveys. <b>2018</b> , 190, 144	17
1161	Social Vulnerability Evaluation for Ankang City, China, using Fuzzy Analytic Hierarchy Process Method. <b>2018</b> , 15,	2
1160	Optimal Siting of Electric Vehicle Charging Stations Using Pythagorean Fuzzy VIKOR Approach. <b>2018</b> , 2018, 1-12	23
1159	Decision-Aiding Evaluation of Public Infrastructure for Electric Vehicles in Cities and Resorts of Lithuania. <b>2018</b> , 10, 904	12
1158	From Measure to Guidance: Galactic Model and Sustainable Development Planning toward the Best Smart City. <b>2018</b> , 144, 04018035	18
1157	Developing an Agent-Based Simulation System for Post-Earthquake Operations in Uncertainty Conditions: A Proposed Method for Collaboration among Agents. <b>2018</b> , 7, 27	16
1156	Sustainable bridge design by metamodel-assisted multi-objective optimization and decision-making under uncertainty. <b>2018</b> , 202, 904-915	36
1155	Using a hybrid method for evaluating and improving the service quality of public bike-sharing systems. <b>2018</b> , 202, 1131-1144	37
1154	Evaluating agro-meteorological disaster of China based on differential evolution algorithm and VIKOR. <b>2018</b> , 94, 671-687	3
1153	Dynamic interval-valued intuitionistic normal fuzzy aggregation operators and their applications to multi-attribute decision-making. <b>2018</b> , 35, 3937-3954	5
1152	The Development Evaluation of Economic Zones in China. <b>2018</b> , 15,	30
1151	A hybrid AHP-VIKOR approach for prospectivity modeling of porphyry Cu deposits in the Varzaghan District, NW Iran. <b>2018</b> , 11, 1	19
1150	Developing the fifth generation port concept model: an empirical test. <b>2018</b> , 29, 1098-1120	19

1149 User adoption of location-based service. 2018,

1148	Using FAHP-VIKOR for Operation Selection in the Flexible Job-Shop Scheduling Problem: A Case Study in Textile Industry. <b>2018</b> , 189-201	4
1147	Integrating and extending data and decision tools for sustainable third-party reverse logistics provider selection. <b>2019</b> , 110, 188-207	49
1146	An extension of VIKOR method for multi-attribute decision-making under Pythagorean hesitant fuzzy setting. <b>2019</b> , 4, 421-434	30
1145	Assessing Euro 2020 Strategy Using Multi-criteria Decision Making Methods: VIKOR and TOPSIS. <b>2019</b> , 142, 645-665	16
1144	A consensus-based probabilistic linguistic gained and lost dominance score method. <i>European Journal of Operational Research</i> , <b>2019</b> , 272, 1017-1027	186
1143	A Linguistic Neutrosophic Multi-criteria Group Decision-Making Approach with EDAS Method. <b>2019</b> , 44, 2737-2749	50
1142	Comparing Two Novel Hybrid MRDM Approaches to Consumer Credit Scoring Under Uncertainty and Fuzzy Judgments. <b>2019</b> , 21, 194-212	8
1141	A multiple attribute decision making approach in evaluating employee care strategies of corporate social responsibility. <b>2019</b> , 57, 349-371	6
1140	Free alignment classification of dikarya fungi using some machine learning methods. <b>2019</b> , 31, 6995-7016	6
1139	Experimental Investigation of the PMEDM of Nickel Free Austenitic Stainless Steel: A Promising Coronary Stent Material. <b>2019</b> , 11, 899-907	10
1138	A VIKOR-based approach for the ranking of mathematical instructional videos. <b>2019</b> , 57, 501-522	14
1137	Prioritizing disaster-prone areas for large-scale earthquakes' preparedness: Methodology and application. <b>2019</b> , 67, 9-25	12
1136	Multi-objective optimisation of thermal energy storage using phase change materials for solar air systems. <b>2019</b> , 130, 1116-1129	41
1135	An Assessment Model for Organizational Adoption of Industry 4.0 Based on Multi-criteria Decision Techniques. <b>2019</b> , 85-100	5
1134	A novel three-way decision model under multiple-criteria environment. <b>2019</b> , 471, 29-51	79
1133	Modelling the inter-relationship between factors affecting coordination in a humanitarian supply chain: a case of Chennai flood relief. <b>2019</b> , 283, 1227-1258	19
1132	Generalised framework for multi-criteria method selection. <b>2019</b> , 86, 107-124	216

1131	A mobile application based on multi-criteria decision-making methods for underground mining method selection. <b>2019</b> , 33, 480-504	14
1130	An APS software selection methodology integrating experts and decisions-makerl opinions on selection criteria: A case study. <b>2019</b> , 6, 1594509	6
1129	Sustainable Agritourism in Thailand: Modeling Business Performance and Environmental Sustainability under Uncertainty. <b>2019</b> , 11, 4087	9
1128	Type-2 Fuzzy Decision-Making Theories, Methodologies and Applications. <b>2019</b> ,	4
1127	Fuzzy cognitive map based quality function deployment approach for dishwasher machine selection. <b>2019</b> , 83, 105660	17
1126	Optimal sensor placement based on multiattribute decision-making considering the common cause failure. <b>2019</b> , 233, 7170-7182	2
1125	The Strategy Selection Problem on Artificial Intelligence With an Integrated VIKOR and AHP Method Under Probabilistic Dual Hesitant Fuzzy Information. <b>2019</b> , 7, 103979-103999	23
1124	Towards Fuzzy Analytical Hierarchy Process Model for Performance Evaluation of Healthcare Sector Services. <b>2019</b> , 93-118	1
1123	Fuzzy AHP and VIKOR to Select Best Location for Bank Investment: Case Study in Kurdistan Region of Iraq. <b>2019</b> , 485-510	3
1122	VIKOR method for ranking concrete bridge repair projects with target-based criteria. <b>2019</b> , 3, 100018	25
1121	An Interactive Data-Driven (Dynamic) Multiple Attribute Decision Making Model via Interval Type-2 Fuzzy Functions. <b>2019</b> , 7, 584	3
1120	Post factum analysis in TOPSIS based decision making method. <b>2019</b> , 138, 112806	17
1119	Integrated Sustainability Assessment of Biofuels. <b>2019</b> , 197-214	1
1118	Evaluation and selection of clustering methods using a hybrid group MCDM. <b>2019</b> , 138, 112817	22
1117	Effective Investments on Capital Markets. 2019,	
1116	. <b>2019</b> , 7, 87357-87368	22
1115	A fuzzy Delphi-AHP-TOPSIS framework to identify barriers in big data analytics adoption: case of maritime organizations. <b>2019</b> , 46, 781-801	20
1114	Comparative performance of electric vehicles using evaluation of mixed data. <b>2019</b> , 56, 1067-1090	8

1113	Introducing a heuristic approach to enhance the reliability of system safety assessment. <b>2019</b> , 35, 2612-2638	17
1112	Information and Communication Technology for Development for Africa. 2019,	1
1111	VIKOR method for effect evaluation of ancient village landscape planning based on the heritage historical context under 2-tuple linguistic enviroment. <b>2019</b> , 37, 1945-1952	1
1110	VIKOR method for financing risk assessment of rural tourism projects under interval-valued intuitionistic fuzzy environment. <b>2019</b> , 37, 2001-2008	66
1109	Normalization techniques for collaborative networks. <b>2019</b> , 49, 1285-1304	13
1108	Studies regarding correct selection of statistical methods for the needs of increasing the efficiency of identification of land for consolidation acase study in Poland. <b>2019</b> , 87, 104064	18
1107	An Efficient Ensemble VTOPES Multi-Criteria Decision-Making Model for Sustainable Sugarcane Farms. <b>2019</b> , 11, 4288	12
1106	Influence of various normalization methods in PROMETHEE II: an empirical study on the selection of the airport location. <b>2019</b> , 159, 2051-2060	20
1105	Selected methodological and practical aspects of the multi-criteria method PVM. <b>2019</b> , 159, 2267-2278	
1104	Application of VMCM method (Vector Measure Construction Methods) to estimate consumers quality of life in EU countries Bynamic perspective. <b>2019</b> , 159, 2404-2413	3
1103	Evaluating the Performance of Systemic Innovation Problems of the IoT in Manufacturing Industries by Novel MCDM Methods. <b>2019</b> , 11, 4970	7
1102	Parametric selection of software reliability growth models using multi-criteria decision-making approach. <b>2019</b> , 13, 291	2
1101	Optimal location selection for offshore wind-PV-seawater pumped storage power plant using a hybrid MCDM approach: A two-stage framework. <b>2019</b> , 199, 112066	46
1100	Material selection in product design under risk and uncertainty introducing the conditional logit in the madm framework. <b>2019</b> , 36, 440-450	2
1099	Multi-agent-based System to Model and Simulate the Emergency Response in Metropolis. 2019,	
1098	TOPSIS Method Based on Correlation Coefficient and Entropy Measure for Linguistic Pythagorean Fuzzy Sets and Its Application to Multiple Attribute Decision Making. <b>2019</b> , 2019, 1-16	27
1097	Optimization of dynamic poly-generation system and evaluation of system performance in building application. <b>2019</b> , 201, 112128	12
1096	Multi-Attribute Group Decision Making Method Based on EDAS Under Picture Fuzzy Environment. <b>2019</b> , 7, 141179-141192	14

1095	Investigation of solar energy utilization for production of hydrogen and sustainable chemical fertilizer: A case study. <b>2019</b> , 43, 8314	9
1094	Integrated Multi-stage Decision-Making for Winner Determination Problem in Online Multi-attribute Reverse Auctions Under Uncertainty. <b>2019</b> , 21, 2354-2372	8
1093	Efficient and Secure 5G Core Network Slice Provisioning Based on VIKOR Approach. <b>2019</b> , 7, 150517-150529	16
1092	Group Decision-Making Based on the VIKOR Method with Trapezoidal Bipolar Fuzzy Information. <b>2019</b> , 11, 1313	42
1091	Clinicopathological and prognostic significance of thyroid transcription factor-1 expression in small cell lung cancer: A systemic review and meta-analysis. <b>2019</b> , 215, 152706	3
1090	Integrating fuzzy AHP and Z-TOPSIS for supplier selection in an automotive manufacturing company. <b>2019</b> ,	2
1089	. 2019,	1
1088	Development of a Spreadsheet DSS for Multi-Response Taguchi Parameter Optimization Problems Using the TOPSIS, VIKOR, and GRA Methods. <b>2019</b> , 18, 1501-1531	5
1087	Decision Analysis of Organizational Development Strategy. 2019,	
1086	Design and Experimental Study of Vibration Reducing Experimental Device for Magneto-rheological Elastomer. <b>2019</b> , 1187, 032048	О
1085	. <b>2019</b> , 7, 113605-113615	20
1084	Prioritization of solid concentration and temperature for solid state anaerobic digestion of pearl millet straw employing multi-criteria assessment tool. <b>2019</b> , 9, 11902	15
1083	Green Supplier Selection Criteria: From a Literature Review to a Comprehensive Knowledge Base.	36
	<b>2019</b> , 11, 4208	<i></i>
1082	Sustainable building material selection: A QFD- and ELECTRE III-embedded hybrid MCGDM approach with consensus building. <b>2019</b> , 85, 783-807	55
1082	Sustainable building material selection: A QFD- and ELECTRE III-embedded hybrid MCGDM	
	Sustainable building material selection: A QFD- and ELECTRE III-embedded hybrid MCGDM approach with consensus building. 2019, 85, 783-807  DINESERV along with fuzzy hierarchical TOPSIS to support the best practices observation and service quality improvement in the restaurant context. 2019, 137, 106046  Carbon Mitigation Strategies of Port Selection and Multimodal Transport Operations A Case	55
1081	Sustainable building material selection: A QFD- and ELECTRE III-embedded hybrid MCGDM approach with consensus building. 2019, 85, 783-807  DINESERV along with fuzzy hierarchical TOPSIS to support the best practices observation and service quality improvement in the restaurant context. 2019, 137, 106046  Carbon Mitigation Strategies of Port Selection and Multimodal Transport Operations Case	55 9

1077	Evaluating E-commerce Design Platforms by a Fuzzy VIKOR Approach. 2019,	Ο
1076	Decision advisor based on uncertainty theories for the selection of rapid prototyping system. <b>2019</b> , 37, 3897-3923	4
1075	Ranking the Alternatives With a Modified TOPSIS Method in Multiple Attribute Decision Making Problems. <b>2019</b> , 1-6	7
1074	The hybrid MCDM model with the interval Type-2 fuzzy sets for the software failure analysis. <b>2019</b> , 37, 7747-7759	6
1073	Application of New Additive Ratio Assessment (NARAS) Method in Selection of Material for Optimal Design of Engineering Components. <b>2019</b> , 11, 1049-1053	6
1072	Green Supplier Selection With a Continuous Interval-Valued Linguistic TODIM Method. <b>2019</b> , 7, 124315-12432	2810
1071	Bikeway prioritization to increase bicycle network connectivity and bicycle-transit connection: A multi-criteria decision analysis approach. <b>2019</b> , 129, 52-71	14
1070	Parameter optimisation to combine low energy consumption with high surface integrity in turning Mg/Al2O3 hybrid composites under dry and MQL conditions. <b>2019</b> , 41, 1	8
1069	The distribution strategy selection for an e-tailer using a hybrid DANP VIKOR MCDM model. <b>2019</b> , 26, 395-433	12
1068	An improved MULTIMOORA method with combined weights and its application in assessing the innovative ability of universities. <b>2019</b> , 36, e12362	10
1067	Site suitability assessment and mapping for rice cultivation using multi-criteria decision analysis based on fuzzy-AHP and TOPSIS approaches under semihumid ecological condition in delta plain. <b>2019</b> , 17, 665-676	19
1066	New approach for estimation of criteria weights based on a linguistic evaluation. <b>2019</b> , 125, 100-111	6
1065	Improved decisions for marketing, supply and purchasing: Mining big data through an integration of sentiment analysis and intuitionistic fuzzy multi criteria assessment. <b>2019</b> , 129, 315-332	45
1064	Selection of take-back pattern of vehicle reverse logistics in China via Grey-DEMATEL and Fuzzy-VIKOR combined method. <b>2019</b> , 220, 1088-1100	47
1063	A decision support system for multiple criteria alternative ranking using TOPSIS and VIKOR in fuzzy and nonfuzzy environments. <b>2019</b> , 377, 1-30	35
1062	New multi-criteria LNN WASPAS model for evaluating the work of advisors in the transport of hazardous goods. <b>2019</b> , 31, 5045-5068	24
1061	An integrated neutrosophic ANP and VIKOR method for achieving sustainable supplier selection: A case study in importing field. <b>2019</b> , 106, 94-110	126
1060	Multi-stakeholders assessment of bike sharing service quality based on DEMATEL VIKOR method. <b>2019</b> , 22, 449-472	12

1059	The state-of-the-art survey on integrations and applications of the best worst method in decision making: Why, what, what for and what's next?. <b>2019</b> , 87, 205-225	171
1058	Statistical analysis of effective variables on the performance of waste storage service using geographical information system and response surface methodology. <b>2019</b> , 235, 453-462	9
1057	Characterization of the Nonroad Modified Diesel Engine Using a Novel Entropy-VIKOR Approach: Experimental Investigation and Numerical Simulation. <b>2019</b> , 141,	15
1056	Introducing a product sustainability budget at an automotive companyone option to increase the use of LCSA results in decision-making processes. <b>2019</b> , 24, 1461-1479	6
1055	A Scientific Decision Framework for Cloud Vendor Prioritization under Probabilistic Linguistic Term Set Context with Unknown/Partial Weight Information. <b>2019</b> , 11, 682	8
1054	Group multigranular linguistic QFD for prioritizing service designs with combined weighting method. <b>2019</b> , 36, e12419	9
1053	EDAS method for multiple criteria group decision making under 2-tuple linguistic neutrosophic environment. <b>2019</b> , 37, 1597-1608	33
1052	Firm Selection Based on Logistics Risk Factors. <b>2019</b> , 10, 31-43	
1051	An integrated approach to green supplier selection based on the interval type-2 fuzzy best-worst and extended VIKOR methods. <b>2019</b> , 502, 394-417	139
1050	A novel VIKOR method using spherical fuzzy sets and its application to warehouse site selection. <b>2019</b> , 37, 1197-1211	79
1049	Evaluating mobile services using integrated weighting approach and fuzzy VIKOR. <b>2019</b> , 14, e0217786	13
1048	Real-Time Remote-Health Monitoring Systems: a Review on Patients Prioritisation for Multiple-Chronic Diseases, Taxonomy Analysis, Concerns and Solution Procedure. <b>2019</b> , 43, 223	58
1047	A decision-making framework under probabilistic linguistic term set for multi-criteria group decision-making problem. <b>2019</b> , 36, 5783-5795	22
1046	Mobile Patient Monitoring Systems from a Benchmarking Aspect: Challenges, Open Issues and Recommended Solutions. <b>2019</b> , 43, 207	44
1045	Ecotourism development in Thailand: Community participation leads to the value of attractions using linguistic preferences. <b>2019</b> , 231, 1319-1329	36
1044	Multiclass Benchmarking Framework for Automated Acute Leukaemia Detection and Classification Based on BWM and Group-VIKOR. <b>2019</b> , 43, 212	50
1043	Private-sector partner selection for public-private partnership projects of electric vehicle charging infrastructure. <b>2019</b> , 7, 1469-1484	15
1042	Policy making for GSCM implementation in the wooden furniture industry. <b>2019</b> , 30, 925-944	4

1041	. <b>2019</b> , 13, 3627-3638	4
1040	. <b>2019</b> , 7, 58168-58185	15
1039	Mobile-Based Patient Monitoring Systems: A Prioritisation Framework Using Multi-Criteria Decision-Making Techniques. <b>2019</b> , 43, 219	45
1038	Medical decision making: Selection of the appropriate surgical mode for undescended testicle treatment. <b>2019</b> , 26, 145-151	4
1037	An intuitionistic fuzzy multi-attribute group decision making method with incomplete weight information based on improved VIKOR. <b>2019</b> , 37, 1639-1647	1
1036	An extended prospect theory VIKOR approach for emergency decision making with 2-dimension uncertain linguistic information. <b>2019</b> , 23, 12139-12150	21
1035	Extending the WEDBA to the fuzzy multi-criteria decision-making environment. <b>2019</b> , 59, 330	0
1034	Gully erosion susceptibility mapping using GIS-based multi-criteria decision analysis techniques. <b>2019</b> , 180, 282-297	52
1033	Sustainable modeling in reverse logistics strategies using fuzzy MCDM. <b>2019</b> , 30, 1132-1151	26
1032	An Integrated Smartphone and Tariff Plan Selection for Taxi Service Operators: MCDM and RStudio Approach. <b>2019</b> , 7, 31457-31472	4
1031	An integrated approach to multiple criteria decision making based on the average solution and normalized weights of criteria deduced by the hesitant fuzzy best worst method. <b>2019</b> , 133, 83-94	44
1030	Identifying and Ranking Knowledge Management Tools and Techniques Affecting Organizational Information Security Improvement. <b>2019</b> , 17, 276-305	5
1029	Survey on the social acceptance of the productive fallde concept integrating photovoltaic and farming systems in high-rise public housing blocks in Singapore. <b>2019</b> , 111, 197-214	20
1028	A purchasing portfolio model for the commercial construction industry: a case study in a mega mall. <b>2019</b> , 30, 1283-1304	6
1027	Combination of Probabilistic Linguistic Term Sets and PROMETHEE to Evaluate Meteorological Disaster Risk: Case Study of Southeastern China. <b>2019</b> , 11, 1405	17
1026	A novel method to evaluate node importance in complex networks. <b>2019</b> , 526, 121118	29
1025	A Reputation-Enhanced Hybrid Approach for Supplier Selection with Intuitionistic Fuzzy Evaluation Information. <b>2019</b> , 7, 298	5
1024	Using combined multi-criteria decision-making and data mining methods for work zone safety: A case analysis. <b>2019</b> , 7, 178-184	5

1023	Experimental investigation of dry, wet and cryogenic boring of AA 7075 alloy. <b>2019</b> , 34, 814-831	23
1022	Comments on Bustainable recycling partner selection using fuzzy DEMATEL-AEW-FVIKOR: A case study in small-and-medium enterprises <b>2019</b> , 228, 1011-1012	15
1021	Selection of enterprise resource planning software using analytic hierarchy process. <b>2019</b> , 13, 895-915	13
1020	Improving Financial Service Innovation Strategies for Enhancing Chinal Banking Industry Competitive Advantage during the Fintech Revolution: A Hybrid MCDM Model. <b>2019</b> , 11, 1419	45
1019	Multicriteria risk analysis of commodity-specific dock investments at an inland waterway port. <b>2019</b> , 64, 346-367	2
1018	Assessing the Human Resource in Science and Technology for Asian Countries: Application of Fuzzy AHP and Fuzzy TOPSIS. <b>2019</b> , 11, 251	54
1017	Combined CFPR and VIKOR Model for Enhancing the Competencies of Domestic Chain Hotel Groups. <b>2019</b> , 18, 901-927	1
1016	Location selection of seawater pumped hydro storage station in China based on multi-attribute decision making. <b>2019</b> , 139, 410-425	21
1015	Multiattribute decision making based on novel score function of intuitionistic fuzzy values and modified VIKOR method. <b>2019</b> , 488, 76-92	131
1014	Pythagorean fuzzy VIKOR approaches based on TODIM for evaluating internet banking website quality of Ghanaian banking industry. <b>2019</b> , 78, 583-594	79
1013	Group decision-making based on pythagorean fuzzy TOPSIS method. <b>2019</b> , 34, 1455-1475	88
1012	A spatial multicriteria prioritizing approach for geo-hydrological risk mitigation planning in small and densely urbanized Mediterranean basins. <b>2019</b> , 19, 53-69	23
1011	Risk assessment of China-Pakistan Fiber Optic Project (CPFOP) in the light of Multi-Criteria Decision Making (MCDM). <b>2019</b> , 40, 36-45	15
1010	A comparative assessment of flood susceptibility modeling using Multi-Criteria Decision-Making Analysis and Machine Learning Methods. <b>2019</b> , 573, 311-323	228
1009	Bipolar method and its modifications. <b>2019</b> , 27, 625-651	3
1008	Multi-criteria analysis of policies for implementing clean energy vehicles in China. <b>2019</b> , 129, 826-840	32
1007	Probabilistic linguistic TODIM method for selecting products through online product reviews. <b>2019</b> , 485, 441-455	137
1006	Design optimization of multilayer perceptron neural network by ant colony optimization applied to engine emissions data. <b>2019</b> , 62, 1055-1064	9

1005	An Integrated Multi-Criteria Decision-Making Model Based on Prospect Theory for Green Supplier Selection under Uncertain Environment: A Case Study of the Thailand Palm Oil Products Industry. <b>2019</b> , 11, 1872	21
1004	Intuitionistic fuzzy MULTIMOORA approach for multi-criteria assessment of the energy storage technologies. <b>2019</b> , 79, 410-423	96
1003	An Integrated Neutrosophic-TOPSIS Approach and Its Application to Personnel Selection: A New Trend in Brain Processing and Analysis. <b>2019</b> , 7, 29734-29744	59
1002	New Scheduling Strategy Based on Multi-Criteria Decision Algorithm. 2019,	4
1001	An integrated grey-based multi-criteria decision-making approach for supplier evaluation and selection in the oil and gas industry. <b>2019</b> , 49, 406-441	18
1000	A hybrid approach based on the fuzzy AHP and HFACS framework for identifying and analyzing gross navigation errors during transatlantic flights. <b>2019</b> , 76, 21-30	18
999	Analysis of phase change materials (PCM) for building wallboards based on the effect of environment. <b>2019</b> , 24, 100726	41
998	Strengthen Financial Holding Companies Business Sustainability by Using a Hybrid Corporate Governance Evaluation Model. <b>2019</b> , 11, 582	10
997	To investigate the determinants of cloud computing adoption in the manufacturing micro, small and medium enterprises. <b>2019</b> , 26, 990-1019	24
996	. <b>2019</b> , 7, 37269-37323	59
995	Application of Fuzzy Analytical Network Process (ANP) and VIKOR for the Assessment of Green Agility Critical Success Factors in Dairy Companies. <b>2019</b> , 11, 250	10
994	Pythagorean fuzzy preference ranking organization method of enrichment evaluations. <b>2019</b> , 34, 1416-1439	13
993	Optimization of limonene microencapsulation based on native and fibril soy protein isolate by VIKOR method. <b>2019</b> , 115, 107884	18
992	Application of SWAT and MCDM Models for Identifying and Ranking Suitable Sites for Subsurface Dams. <b>2019</b> , 189-211	O
991	Improving Sustainable Mobile Health Care Promotion: A Novel Hybrid MCDM Method. <b>2019</b> , 11, 752	22
990	Improved FMEA Methods for Proactive Healthcare Risk Analysis. 2019,	10
989	FMEA Using Combination Weighting and Fuzzy VIKOR and Its Application to General Anesthesia. <b>2019</b> , 151-172	О
988	Extended VIKOR method using incomplete criteria weights. <b>2019</b> , 126, 124-132	

987	A robust expert decision support system for making real estate location decisions, a case of investor-developer-user organization in industry 4.0 era. <b>2019</b> , 22, 21-47	2
986	Personalized design of part orientation in additive manufacturing. <b>2019</b> , 25, 1647-1660	4
985	Virtual reality-based decision support model for interior design and decoration of an office building. <b>2019</b> , 28, 229-245	2
984	Enhanced multi-objective solution approach for multiple quality characteristics optimisation problems considering predictive uncertainties. <b>2019</b> , 37, 112-144	2
983	A hybrid FCM-VIKOR approach to family economic policy-making. <b>2019</b> , 49, 1485-1505	
982	A GIS-based DANP-VIKOR approach to evaluate R&D performance of Turkish cities. <b>2019</b> , 48, 2266-2306	3
981	Wind and Solar Farms Site Selection Using Geographical Information System (GIS), Based on Multi Criteria Decision Making (MCDM) Methods: A Case-Study for East-Azerbaijan. <b>2019</b> ,	2
980	Study of Mechanical Properties and EMI Shielding Behaviour of Al6061 Hybrid Metal Matrix Composites. <b>2019</b> , 7, 48-63	O
979	Segmenting critical success factor for generating corporate entrepreneurship based on fuzzy DEMATEL and fuzzy AHP in Iranian institutes. <b>2019</b> , 12, 549	0
978	GIS-based multicriteria analysis for optimal weather radar site selection. <b>2019</b> , 8, 151	1
977	CA4BPS: an end-to-end context-based approach for business process socialisation. <b>2019</b> , 9, 147	1
976	A Hybrid-based Architecture for Web Service Selection. <b>2019</b> ,	1
975	Using the fuzzy multicriteria decision making approach to evaluate brand equity: a study of privatized firms. <b>2019</b> , 29, 335-354	4
974	Multi-criteria shape optimization of open-spandrel concrete arch bridges: Pareto front development and decision-making. <b>2019</b> , 16, 670-680	6
973	Evaluation of the Impact of Selected Weighting Methods on the Results of the TOPSIS Technique. <b>2019</b> , 18, 1821-1843	22
972	Common Security Criteria for Vehicular Clouds and Internet of Vehicles Evaluation and Selection. <b>2019</b> ,	4
971	Decision Support Strategy in Selecting Natural Fiber Materials for Automotive Side-Door Impact Beam Composites. <b>2019</b> , 7, 997-1010	3
970	MC-RPL: A New Routing Approach based on Multi-Criteria RPL for the Internet of Things. 2019,	3

Resilience versus Energy Tradeoffs of Emerging Device Memory Hierarchies: A Survey and Architecture Exploration. **2019**,

968 Black-Start Decision Making Based on Affinity Propagation and TOPSIS. 2019, 47, 1387-1397  967 An Integrated Multi Criteria Decision Making Method For Fashion Selection. 2019, 1424, 012030  966 An Extended VIKOR Method for the Multiple Attribute Decision Making Problems Based on Interval Neutrosophic Set. 2019,  965 Evaluating the Selection of Cellular Business Using a Hierarchical Decision Model: The Case of Libya. 2019,  964 .2019,  963 A New Extension to a Multi-Criteria Decision-Making Model for Sustainable Supplier Selection under an Intuitionistic Fuzzy Environment. 2019, 11, 5413  962 Supplier Selection of Medical Consumption Products with a Probabilistic Linguistic MABAC Method. 2019, 16,	1 1 1 29
An Extended VIKOR Method for the Multiple Attribute Decision Making Problems Based on Interval Neutrosophic Set. 2019,  Evaluating the Selection of Cellular Business Using a Hierarchical Decision Model: The Case of Libya. 2019,  A New Extension to a Multi-Criteria Decision-Making Model for Sustainable Supplier Selection under an Intuitionistic Fuzzy Environment. 2019, 11, 5413  Supplier Selection of Medical Consumption Products with a Probabilistic Linguistic MABAC Method.	1
Possible Neutrosophic Set. 2019,  Evaluating the Selection of Cellular Business Using a Hierarchical Decision Model: The Case of Libya. 2019,  A New Extension to a Multi-Criteria Decision-Making Model for Sustainable Supplier Selection under an Intuitionistic Fuzzy Environment. 2019, 11, 5413  Supplier Selection of Medical Consumption Products with a Probabilistic Linguistic MABAC Method.	1
<ul> <li>2019,</li> <li>2019,</li> <li>A New Extension to a Multi-Criteria Decision-Making Model for Sustainable Supplier Selection under an Intuitionistic Fuzzy Environment. 2019, 11, 5413</li> <li>Supplier Selection of Medical Consumption Products with a Probabilistic Linguistic MABAC Method.</li> </ul>	1
A New Extension to a Multi-Criteria Decision-Making Model for Sustainable Supplier Selection under an Intuitionistic Fuzzy Environment. <b>2019</b> , 11, 5413  Supplier Selection of Medical Consumption Products with a Probabilistic Linguistic MABAC Method.	
under an Intuitionistic Fuzzy Environment. <b>2019</b> , 11, 5413  Supplier Selection of Medical Consumption Products with a Probabilistic Linguistic MABAC Method.	29
	52
A MAGDM Method Based on Possibility Distribution Hesitant Fuzzy Linguistic Term Set and Its Application. <b>2019</b> , 7, 1063	6
960 Evaluation of Influenza Intervention Strategies in Turkey with Fuzzy AHP-VIKOR. <b>2019</b> , 2019, 9486070	11
Strategic Outcome Using Fuzzy-AHP-Based Decision Approach for Sustainable Manufacturing. <b>2019</b> , 11, 6040	4
958 Multi-Attribute Decision-Making Methods as a Part of Mathematical Optimization. <b>2019</b> , 7, 915	18
Irrigation Water Allocation at Farm Level Based on Temporal Cultivation-Related Data Using Meta-Heuristic Optimisation Algorithms. <b>2019</b> , 11, 2611	4
956 Multi-criteria decision-making approach to material selection in tribological application. <b>2019</b> , 36, 92	1
Pythagorean 2-Tuple Linguistic VIKOR Method for Evaluating Human Factors in Construction Project Management. <b>2019</b> , 7, 1149	24
954 Transactions on Engineering Technologies. <b>2019</b> ,	
953 Multiple-Attribute Decision Making ELECTRE II Method under Bipolar Fuzzy Model. <b>2019</b> , 12, 226	22
952 FORA: An OWO based framework for finding outliers in web usage mining. <b>2019</b> , 48, 27-38	4

951	Two MAGDM models based on hesitant fuzzy linguistic term sets with possibility distributions: VIKOR and TOPSIS. <b>2019</b> , 473, 101-120	78
950	A novel framework for the reliability modelling of repairable multistate complex mechanical systems considering propagation relationships. <b>2019</b> , 35, 84-98	6
949	A fuzzy AHP-VIKOR approach for evaluation of educational use simulation software packages. <b>2019</b> , 37, 7699-7710	10
948	Supplier selection of an Indian heavy locomotive manufacturer: An integrated approach using Taguchi loss function, TOPSIS, and AHP. <b>2019</b> , 31, 78-90	23
947	Heritage values: towards a holistic and participatory management approach. <b>2019</b> , 9, 199-211	11
946	Life-cycle sustainability assessment of pavement maintenance alternatives: Methodology and case study. <b>2019</b> , 213, 659-672	61
945	Multi-criteria decision making for the choice problem in mining and mineral processing: Applications and trends. <b>2019</b> , 121, 393-417	74
944	An Improved Data-Driven Multiple Criteria Decision-Making Procedure for Spatial Modeling of Mineral Prospectivity: Adaption of Prediction Area Plot and Logistic Functions. <b>2019</b> , 28, 1299-1316	13
943	A framework of cloud service selection with criteria interactions. <b>2019</b> , 94, 749-764	29
942	Study on the evaluation method of attribute coordinate based on morphic computing. <b>2019</b> , 19, 83-96	
941	Application of multiple-response optimization methods for the ergonomic evaluation of carpet weaving knife. <b>2019</b> , 29, 293-311	2
940	Collaborative elicitation to select a sustainable biogas desulfurization technique for landfills. <b>2019</b> , 212, 1334-1344	6
939	Indifference threshold-based attribute ratio analysis: A method for assigning the weights to the attributes in multiple attribute decision making. <b>2019</b> , 74, 643-651	31
938	Neutrosophic TOPSIS with Group Decision Making. <b>2019</b> , 543-585	11
937	Interval-valued probabilistic hesitant fuzzy set for multi-criteria group decision-making. <b>2019</b> , 23, 10853-1087	7923
936	Train Reliability and Safety Analysis. <b>2019</b> , 119-165	3
935	Active Safety Methodologies of Rail Transportation. 2019,	1
934	A review of priority criteria and decision-making methods applied in selection of sustainable city logistics initiatives and collaboration partners. <b>2019</b> , 57, 5175-5193	18

933	Model development of sustainability assessment from a life cycle perspective: A case study on waste management systems in China. <b>2019</b> , 210, 1005-1014	35
932	Strategic supplier selection under sustainability and risk criteria. <b>2019</b> , 208, 69-82	101
931	A combined compromise solution (CoCoSo) method for multi-criteria decision-making problems. <b>2019</b> , 57, 2501-2519	162
930	Enhancing multiple attribute group decision making flexibility based on information fusion technique and hesitant Pythagorean fuzzy sets. <b>2019</b> , 127, 954-970	49
929	Multi-attribute decision making on reverse logistics based on DEA-TOPSIS: A study of the Shanghai End-of-life vehicles industry. <b>2019</b> , 214, 730-737	45
928	Two effective metaheuristic algorithms for solving a stochastic optimization model of a multi-echelon supply chain. <b>2019</b> , 76, 545-563	2
927	Specialized finite elements for numerical simulation of the flexibly-reconfigurable roll forming process. <b>2019</b> , 151, 133-153	5
926	System portfolio selection with decision-making preference baseline value for system of systems construction. <b>2019</b> , 123, 345-356	6
925	Office location selection by fuzzy AHP and VIKOR. <b>2019</b> , 11, 36	2
924	Basics of Decision-Making in Design and Management of Biomass-Based Production Chains. <b>2019</b> , 143-183	4
923	A novel outranking based multi criteria group decision making methodology integrating ELECTRE and VIKOR under intuitionistic fuzzy environment. <b>2019</b> , 119, 36-50	79
922	Research on the recycling of sharing bikes based on time dynamics series, individual regrets and group efficiency. <b>2019</b> , 208, 666-687	15
921	A new group decision making approach with IF AHP and IF VIKOR for selecting hazardous waste carriers. <b>2019</b> , 134, 66-82	40
920	Failure modes and effects analysis for CO2 transmission pipelines using a hesitant fuzzy VIKOR method. <b>2019</b> , 23, 10321-10338	17
919	Assessment and improvement of wetlands environmental protection plans for achieving sustainable development. <b>2019</b> , 169, 280-296	20
918	A hybrid intelligent model for network selection in the industrial Internet of Things. <b>2019</b> , 74, 529-546	19
917	Centralized simulated annealing for alleviating vehicular congestion in smart cities. <b>2019</b> , 142, 235-248	9
916	A new weighted fuzzy information axiom method in production research. <b>2019</b> , 32, 170-190	3

915	Towards agent-based petri net decision making modelling for cloud service composition: A literature survey. <b>2019</b> , 130, 14-38	11
914	Selecting sustainable energy conversion technologies for agricultural residues: A fuzzy AHP-VIKOR based prioritization from life cycle perspective. <b>2019</b> , 142, 78-87	83
913	Material selection in engineering design based on nearest neighbor search under uncertainty: a spatial approach by harmonizing the Euclidean and Taxicab geometry. <b>2019</b> , 33, 238-246	О
912	Multicriteria methodology and hierarchical innovation in the energy sector. <b>2019</b> , 57, 1286-1303	5
911	A service position model of package tour services based on the hybrid MCDM approach. <b>2019</b> , 22, 2478-2510	11
910	DS-VIKOR: A New Multi-criteria Decision-Making Method for Supplier Selection. <b>2019</b> , 21, 157-175	101
909	Fuzzification of Context Parameters for Network Selection in Heterogeneous Wireless Environment. <b>2019</b> , 907-921	1
908	A new holistic conceptual framework for layout performance assessment. <b>2019</b> , 30, 233-260	1
907	Livelihood alternatives model for sustainable rangeland management: a review of multi-criteria decision-making techniques. <b>2019</b> , 21, 11-36	8
906	Shapley divergence measures with VIKOR method for multi-attribute decision-making problems. <b>2019</b> , 31, 1299-1316	53
905	An integrated Shannon entropy and TOPSIS for product design concept evaluation based on bijective soft set. <b>2019</b> , 30, 1645-1658	27
904	Service quality benchmarking via a novel approach based on fuzzy ELECTRE III and IPA: an empirical case involving the Italian public healthcare context. <b>2019</b> , 22, 106-120	16
903	An integrated framework for linear pattern extraction in the building group generalization process. <b>2019</b> , 34, 1000-1021	8
902	Exhaust emission characteristics of a diesel engine on gasoline fumigation: an experimental investigation and evaluation using the MCDM method. <b>2019</b> , 16, 995-1004	5
901	Application of fuzzy RES and fuzzy DEMATEL in the rock behavioral systems under uncertainty. <b>2019</b> , 22, 18-29	3
900	An output-oriented classification of multiple attribute decision-making techniques based on fuzzy c-means clustering method. <b>2019</b> , 26, 2476-2493	9
899	A group MCDA method for aiding decision-making of complex problems in public sector: The case of Belo Monte Dam. <b>2019</b> , 68, 100625	7
898	D-AHP method with different credibility of information. <b>2019</b> , 23, 683-691	68

897	A novel VIKOR method with an application to multiple criteria decision analysis for hospital-based post-acute care within a highly complex uncertain environment. <b>2019</b> , 31, 3969-3999	28
896	Comparison of approaches to weighting of multiple criteria for selecting equipment to optimize performance and safety. <b>2019</b> , 25, 228-240	7
895	Preliminary evaluations on development of new materials for hip joint femoral head. <b>2019</b> , 233, 885-899	10
894	Outsourcing transport service: a fuzzy multi-criteria methodology for provider selection based on comparison of the real and ideal parameters of providers. <b>2019</b> , 19, 399-433	6
893	Exploring heritage tourism performance improvement for making sustainable development strategies using the hybrid-modified MADM model. <b>2019</b> , 22, 921-947	31
892	Fuzzy multicriteria decision-making tools for selecting a professional property management company. <b>2019</b> , 26, 1527-1557	9
891	At the origins of Product Service Systems: Supporting the concept assessment with the Engineering Value Assessment method. <b>2020</b> , 29, 157-175	14
890	Decision support models in climate policy. <i>European Journal of Operational Research</i> , <b>2020</b> , 280, 1-24 5.6	47
889	Barriers analysis for reverse logistics in Thailand palm oil industry using fuzzy multi-criteria decision-making method for prioritizing the solutions. <b>2020</b> , 5, 419-436	14
888	Real-time monitoring of power production in modular hydropower plant: most significant parameter approach. <b>2020</b> , 22, 4025-4042	6
887	Supplier selection using a flexible interval-valued fuzzy VIKOR. <b>2020</b> , 5, 485-501	10
886	Environmental risk assessment of dams at constructional phase using VIKOR and EFMEA methods (Case study: Balarood Dam, Iran). <b>2020</b> , 26, 1087-1107	6
885	Multi-criteria group decision making based on ELECTRE I method in Pythagorean fuzzy information. <b>2020</b> , 24, 3425-3453	94
884	A decision-making framework for evaluating enterprise resource planning systems in a high-tech industry. <b>2020</b> , 17, 319-336	10
883	A Multi-Objective Credit Evaluation Model Using MOORA Method and Goal Programming. <b>2020</b> , 45, 2035-20	04813
882	A practical framework for supplier selection decisions with an application to the automotive sector. <b>2020</b> , 58, 2997-3014	13
881	A new framework for reliable control placement in software-defined networks based on multi-criteria clustering approach. <b>2020</b> , 24, 2897-2916	11
880	Design concept evaluation using soft sets based on acceptable and satisfactory levels: an integrated TOPSIS and Shannon entropy. <b>2020</b> , 24, 2229-2263	37

## (2020-2020)

879	known or completely unknown weight information. <b>2020</b> , 5, 561-570	8
878	Information-Gap Decision Theory for Robust Security-Constrained Unit Commitment of Joint Renewable Energy and Gridable Vehicles. <b>2020</b> , 16, 3064-3075	16
877	DNMA: A double normalization-based multiple aggregation method for multi-expert multi-criteria decision making. <b>2020</b> , 94, 102058	56
876	Information Measures-Based Multi-criteria Decision-Making Problems for Interval-Valued Intuitionistic Fuzzy Environment. <b>2020</b> , 90, 535-546	7
875	Multiple criteria performance evaluation of YouTube mathematical educational videos by IS-TOPSIS. <b>2020</b> , 20, 2017-2039	4
874	Solving cloud vendor selection problem using intuitionistic fuzzy decision framework. <b>2020</b> , 32, 589-602	20
873	Establishing the service evaluation and selection system for emerging culture festival events using the hybrid MCDM technique. <b>2020</b> , 23, 2240-2272	6
872	A hybrid project portfolio selection procedure with historical performance consideration. <b>2020</b> , 142, 113003	13
871	Some q-rung orthopair fuzzy Hamacher aggregation operators and their application to multiple attribute group decision making with modified EDAS method. <b>2020</b> , 87, 103259	66
870	Application of fuzzy VIKOR method for the evaluation and selection of a suitable tugboat. <b>2020</b> , 234, 502-509	1
869	Evaluating barriers to implementing green supply chain management: An example from an emerging economy. <b>2020</b> , 31, 673-698	39
868	Competitiveness analysis and evaluation of entrepreneurial ecosystems: a multi-criteria approach. <b>2020</b> , 294, 377-399	6
867	Extended hesitant fuzzy linguistic term set with fuzzy confidence for solving group decision-making problems. <b>2020</b> , 32, 2879-2896	8
866	Evaluating the electronic presence of protected areas managing boards in Greece using a combination of different methods and theories. <b>2020</b> , 19, 50-72	4
865	Multicriteria decision-making techniques for avoiding similar task scheduling conflict in cloud computing. <b>2020</b> , 33, e4126	15
864	Optimal Multiobjective Control of Low-Voltage AC Microgrids: Power Flow Regulation and Compensation of Reactive Power and Unbalance. <b>2020</b> , 11, 1239-1252	18
863	Optimization of Manufacturing Processes. 2020,	2
862	Spherical Fuzzy VIKOR Method and Its Application to Waste Management. <b>2020</b> , 997-1005	17

861	Optimization of Abrasive Water Jet Machining for Green Composites Using Multi-variant Hybrid Techniques. <b>2020</b> , 129-162	10
860	MABAC method for multiple attribute group decision making under q-rung orthopair fuzzy environment. <b>2020</b> , 16, 208-216	71
859	Evaluating green performance of the airports using hybrid BWM and VIKOR methodology. <b>2020</b> , 76, 103941	73
858	Integrating Soft Computing into Strategic Prospective Methods. 2020,	3
857	Ordinal Priority Approach (OPA) in Multiple Attribute Decision-Making. <b>2020</b> , 86, 105893	33
856	E-commerce logistics distribution mode in big-data context: A case analysis of JD.COM. <b>2020</b> , 86, 154-162	35
855	A DEMATEL-TODIM based decision framework for PV power generation project in expressway service area under an intuitionistic fuzzy environment. <b>2020</b> , 247, 119099	28
854	Evaluating the strategic design parameters of airports in Thailand to meet service expectations of Low-Cost Airlines using the Fuzzy-based QFD method. <b>2020</b> , 82, 101738	15
853	Novel technique for reorganisation of opinion order to interval levels for solving several instances representing prioritisation in patients with multiple chronic diseases. <b>2020</b> , 185, 105151	39
852	A survey of decision-making methods with probabilistic linguistic information: bibliometrics, preliminaries, methodologies, applications and future directions. <b>2020</b> , 19, 81-134	104
851		
	Analysis of companies[digital maturity by hesitant fuzzy linguistic MCDM methods. <b>2020</b> , 38, 1119-1132	19
850	Analysis of companies digital maturity by hesitant fuzzy linguistic MCDM methods. <b>2020</b> , 38, 1119-1132  Evaluation of Multicriteria Decision Analysis Algorithms in Food Safety: A Case Study on Emerging Zoonoses Prioritization. <b>2020</b> , 40, 336-351	19 9
	Evaluation of Multicriteria Decision Analysis Algorithms in Food Safety: A Case Study on Emerging	
850	Evaluation of Multicriteria Decision Analysis Algorithms in Food Safety: A Case Study on Emerging Zoonoses Prioritization. <b>2020</b> , 40, 336-351  Determination of ultra trace amounts of metronidazole by 3-phenyl-N-[4-(10,15,20-triphenyl-porphyrin-5-yl)-phenyl]- acrylamide as the fluorescence spectral	9
850 849	Evaluation of Multicriteria Decision Analysis Algorithms in Food Safety: A Case Study on Emerging Zoonoses Prioritization. <b>2020</b> , 40, 336-351  Determination of ultra trace amounts of metronidazole by 3-phenyl-N-[4-(10,15,20-triphenyl-porphyrin-5-yl)-phenyl]- acrylamide as the fluorescence spectral probe in CTAB microemulsion. <b>2020</b> , 227, 117699  Decision-Making Framework, Enhanced by Mutual Inspection for First-Stage Dam Construction	9 7
850 849 848	Evaluation of Multicriteria Decision Analysis Algorithms in Food Safety: A Case Study on Emerging Zoonoses Prioritization. 2020, 40, 336-351  Determination of ultra trace amounts of metronidazole by 3-phenyl-N-[4-(10,15,20-triphenyl-porphyrin-5-yl)-phenyl]- acrylamide as the fluorescence spectral probe in CTAB microemulsion. 2020, 227, 117699  Decision-Making Framework, Enhanced by Mutual Inspection for First-Stage Dam Construction Diversion Scheme Selection. 2020, 34, 563-577  An adaptive scheduling approach based on integrated best-worst and VIKOR for cloud computing.	9 7 5
850 849 848 847	Evaluation of Multicriteria Decision Analysis Algorithms in Food Safety: A Case Study on Emerging Zoonoses Prioritization. 2020, 40, 336-351  Determination of ultra trace amounts of metronidazole by 3-phenyl-N-[4-(10,15,20-triphenyl-porphyrin-5-yl)-phenyl]- acrylamide as the fluorescence spectral probe in CTAB microemulsion. 2020, 227, 117699  Decision-Making Framework, Enhanced by Mutual Inspection for First-Stage Dam Construction Diversion Scheme Selection. 2020, 34, 563-577  An adaptive scheduling approach based on integrated best-worst and VIKOR for cloud computing. 2020, 140, 106272	9 7 5 32

## (2020-2020)

843	selection. <b>2020</b> , 88, 106061	15
842	An intelligent approach for the evaluation of innovation projects. <b>2020</b> , 38, 905-915	5
841	Picture fuzzy normalized projection and extended VIKOR approach to software reliability assessment. <b>2020</b> , 88, 106056	17
840	Evaluating the Regulatory Environment of Overseas Electric Power Market Based on a Hybrid Evaluation Model. <b>2020</b> , 22, 138-155	3
839	Power scheduling optimization under single-valued neutrosophic uncertainty. <b>2020</b> , 382, 12-20	6
838	Evaluation of and improvement planning for smart homes using rough knowledge-based rules on a hybrid multiple attribute decision-making model. <b>2020</b> , 24, 7781-7800	О
837	Utility-based hybrid fuzzy axiomatic design and its application in supply chain finance decision making with credit risk assessments. <b>2020</b> , 114, 103144	9
836	A new hybrid modified MADM model for the potential evaluation of a comprehensive land consolidation project (LCP) toward achieving sustainable development. <b>2020</b> , 63, 1585-1615	4
835	Consensus reaching process for fuzzy behavioral TOPSIS method with probabilistic linguistic q-rung orthopair fuzzy set based on correlation measure. <b>2020</b> , 35, 494-528	26
834	Sustainable supplier selection in healthcare industries using a new MCDM method: Measurement of alternatives and ranking according to COmpromise solution (MARCOS). <b>2020</b> , 140, 106231	232
833	A bi-projection model based on linguistic terms with weakened hedges and its application in risk allocation. <b>2020</b> , 87, 105996	8
832	Selection of the Most Suitable Tree Species for Truffle Cultivation Using Fuzzy VIKOR and Fuzzy AHP. <b>2020</b> , 11, 74-91	1
831	The comprehensive evaluation of renewable energy system schemes in tourist resorts based on VIKOR method. <b>2020</b> , 193, 116676	23
830	A fuzzy Full Consistency Method-Dombi-Bonferroni model for prioritizing transportation demand management measures. <b>2020</b> , 87, 105952	32
829	A competence-time-quality scheduling model of multi-skilled staff for IT project portfolio. <b>2020</b> , 139, 106183	5
828	Why do online retailers succeed? The identification and prioritization of success factors for Indian fashion retailers. <b>2020</b> , 39, 100906	15
827	A causal municipal solid waste management model for sustainable cities in Vietnam under uncertainty: A comparison. <b>2020</b> , 154, 104599	35
826	Distance-based intuitionistic multiplicative multiple criteria decision-making methods for healthcare management in West China Hospital. <b>2020</b> , 37, e12479	5

825	VIKOR method for multiple criteria group decision making under 2-tuple linguistic neutrosophic environment. <b>2020</b> , 33, 3185-3208	16
824	Robust decision-making design for sustainable pedestrian concrete bridges. <b>2020</b> , 209, 109968	7
823	A combinative knowledge-driven integration method for integrating geophysical layers with geological and geochemical datasets. <b>2020</b> , 172, 103915	3
822	An Extended VIKOR Method for Multiple Attribute Decision Making with Linguistic D Numbers Based on Fuzzy Entropy. <b>2020</b> , 19, 143-167	14
821	A new calculation method for membership degree and non-membership degree of PFS. 2020,	
820	Constructing a Hierarchical Framework for Assessing the Application of Big Data Technology in Entrepreneurship Education. <b>2020</b> , 11, 551389	3
819	Landslide Susceptibility Assessment Using an Optimized Group Method of Data Handling Model. <b>2020</b> , 9, 566	9
818	Are MCDA Methods Benchmarkable? A Comparative Study of TOPSIS, VIKOR, COPRAS, and PROMETHEE II Methods. <b>2020</b> , 12, 1549	118
817	Mobile Based Decision Support System of Supplier Evaluation. <b>2020</b> , 14, 61	3
816	Mobile Apps for Boarding House Recommendation. <b>2020</b> , 14, 32	1
815	Multicriteria Portfolio Construction with Python. 2020,	1
814	Evaluating and ranking the Indian private sector banks multi-criteria decision-making approach. <b>2020</b> , e2419	1
813	Why TOPSIS does not always give correct results?. <b>2020</b> , 176, 3591-3600	11
812	APPLICATION OF MULTI CRITERIA DECISION MAKING OF SETTING INPUT PROCESS PARAMETERS FOR DRILLED PRODUCT QUALITY OF Al Si7 Cu4. <b>2020</b> , 912, 032082	
811	Fostering intergenerational learning in the hotel industry: A multiple criteria decision-making model. <b>2020</b> , 91, 102685	1
810	CODAS Method for Multiple Attribute Group Decision Making Under 2-Tuple Linguistic Neutrosophic Environment. <b>2020</b> , 161-184	24
809	Fuzzy Model Identification Using Monolithic and Structured Approaches in Decision Problems with Partially Incomplete Data. <b>2020</b> , 12, 1541	26
808	Efficiency of Methods for Determining the Relevance of Criteria in Sustainable Transport Problems: A Comparative Case Study. <b>2020</b> , 12, 7915	32

## (2020-2020)

807	Benchmarking road safety development across OECD countries: An empirical analysis for a decade. <b>2020</b> , 147, 105752	5
806	A GIS and microsimulation-based MCDA approach for evaluation of pedestrian crossings. <b>2020</b> , 148, 105771	10
805	Multi-criteria location identification for wind/solar based hydrogen generation: The case of capital cities of a developing country. <b>2020</b> , 45, 33151-33168	25
804	Implementation of supervised intelligence committee machine method for monthly water level prediction. <b>2020</b> , 13, 1	5
803	The sustainable development-oriented development and utilization of renewable energy industry a comprehensive analysis of MCDM methods. <b>2020</b> , 212, 118694	52
802	Multi-objective short-term hydropower generation operation for cascade reservoirs and stochastic decision making under multiple uncertainties. <b>2020</b> , 276, 122995	19
801	Bi-level multi-objective combinatorial optimization using reference approximation of the lower level reaction. <b>2020</b> , 176, 2098-2107	3
800	MACONT: Mixed Aggregation by Comprehensive Normalization Technique for Multi-Criteria Analysis. <b>2020</b> , 1-24	5
799	Extended TODIM Based on Cumulative Prospect Theory for Picture Fuzzy Multiple Attribute Group Decision Making. <b>2020</b> , 1-22	4
798	Compromise solutions in mining method selection - case study in colombian coal mining. <b>2015</b> , 82, 127-136	2
797	Application of MADM Method VIKOR for Vertical Handoff in Heterogeneous Wireless Networks. <b>2012</b> , E95-B, 599-602	7
796	SPOR KUL <b>P</b> LERNN FUTBOLDAKIBANRILARI (LE SPOR <b>R</b> KETLERNN FNANSAL BANRILARI ARASINDAKILIRNN TEST ED(LMES(1 <b>2017</b> , 35, 43-71	4
795	Benci-proje tak⊞bluEurma problemi iEn grup-karar verme ve hedef programlama temelli Em yakla⊞BO18, 2018,	3
794	PERSONEL SEMIN SEZGBEL BULANIK SAYI TEMELLIGRUP KARAR VERME YAKLAIMI. <b>2018</b> , 23, 11-26	4
793	An Integrated TOPSIS, GRA and VIKOR Based on Interval Type-2 Fuzzy Method to Improve Customer Satisfaction in Public Transportation. 274-293	1
792	Organizacijos darbuotoj <b>ī</b> hi <b>ī</b> sinergijos vertinimas. <b>2018</b> ,	O
791	Sistem Pendukung Keputusan Pemilihan Siswa Berprestasi di Sekolah Menengah Pertama dengan Metode VIKOR dan TOPSIS. <b>2017</b> , 3, 113	O
79 <sup>0</sup>	Strategy for Determining Country Ranking by Level of Cybersecurity. <b>2020</b> , 4, 124-137	6

789	A Fuzzy Multi-Criteria Decision-Making Approach for Power Generation Problem Analysis. <b>2020</b> , 7, E26-E31	2
788	A study on application of fuzzy methods in entrepreneurship domain. <b>2017</b> , 4, 206-211	1
787	Compromise in cooperative game and the VIKOR method. <b>2009</b> , 19, 225-238	8
786	Identifying the Critical Factors of Sustainable Manufacturing Using the Fuzzy DEMATEL Method. <b>2020</b> , 5, 391-404	9
785	GHG Performance Evaluation in Green Deal Context. 2020, 24, 431-441	4
784	Multi-Criteria Decision Analysis Methods Comparison. <b>2020</b> , 24, 454-471	18
783	SELECTION OF THE BEST LAPTOP MODEL BY THE APPLICATION OF FUZZY-AHP METHODOLOGY. <b>2019</b> , 14, 33	4
782	BULANIK VIKOR [IE PERSONEL SEMI]OTOMOTI/ YAN SANAYNDE UYGULAMA. <b>2020</b> , 8, 94-108	4
781	Comparison of AHP-TOPSIS and AHP-VIKOR Methods in Product Selection in terms of Inventory Management. 163-172	1
780	Application of New TOPSIS Approach to Identify the Most Significant Risk Factor and Continuous Monitoring of Death of COVID-19. <b>2020</b> , 17, em234	27
779	Realizing Policies by Projects Using Fuzzy Multiple Criteria Decision Making. <b>2010</b> , 273-300	4
778	Hava Savunma Sanayinde Yat⊞n Projelerinin Bk ŒllKarar Verme ve Hedef Programlama ile Selmi. <b>2017</b> , 1, 39-63	3
777	Spor Kulplerinin Performanslar BB bk Kriterli Karar Verme ve Toplula Bma Teknikleriyle Bcelenmesi. 435-470	3
776	Treyler Eeten Bir Eetmede Bulan AHP, ELECTRE ve VIKOR Yfitemi ile Catering Firma Selmi. 413-423	1
775	Bk Kriterli Karar Verme Teknikleriyle L⊠s Konut Projesi িh Beyaz E∏a Selmi. 1871-1888	1
774	An Application of a Fuzzy TOPSIS Multi-Criteria Decision Analysis Algorithm for Dry Bulk Carrier Selection. <b>2020</b> , 11, 251	13
773	Reexamining Consumers Cognition and Evaluation of Corporate Social Responsibility via a DANP and IPA Method. <b>2020</b> , 12, 529	3
772	Pythagorean Fuzzy SWARANIKOR Framework for Performance Evaluation of Solar Panel Selection. <b>2020</b> , 12, 4278	36

771	Research on Sustainable Supplier Selection Based on the Rough DEMATEL and FVIKOR Methods. <b>2021</b> , 13, 88	13
770	Bulan₭ Mant₭ ile Sanayii Sekt⊞de ISO 50001 Enerji YEetim Sistemi Uygulamas⊞ <b>2020</b> , 20, 991-1013	2
769	Bk Kriterli Karar Verme YBtemlerinin Finans Sekt⊞deki UygulamasBa YBelik Yap⊞⊞ Bl⊞halarB Analizi. <b>2018</b> , 1, 1-16	8
768	DEVELOPING A SUCCESSFUL AEROTROPOLIS BY USING A HYBRID MODEL UNDER INFORMATION UNCERTAINTY. <b>2018</b> , 24, 1080-1103	6
767	DEVELOPING WASPAS-RTB METHOD FOR RANGE TARGET-BASED CRITERIA: TOWARD SELECTION FOR ROBUST DESIGN. <b>2018</b> , 24, 1362-1387	9
766	MULTI-CRITERIA APPROACH IN EVALUATING CONTRIBUTION OF SOCIAL ENTREPRENEURSHIP TO THE EMPLOYMENT OF SOCIALLY-EXCLUDED GROUPS. <b>2018</b> , 24, 1885-1908	7
765	EVALUATING COMPLEX DECISION AND PREDICTIVE ENVIRONMENTS: THE CASE OF GREEN SUPPLY CHAIN FLEXIBILITY. <b>2018</b> , 24, 1630-1658	16
764	Challenges of MCA in Public Investment Projects.	1
763	SITE SELECTION ASSESSMENT OF VACANT CAMPUS SPACE TRANSFORMING INTO DAILY CARE CENTERS FOR THE AGED. <b>2020</b> , 25, 34-49	2
762	Choice of abandoned territories conversion scenario according to MCDA methods. <b>2018</b> , 24, 79-92	10
761	RANKING RANGE BASED APPROACH TO MADM UNDER INCOMPLETE CONTEXT AND ITS APPLICATION IN VENTURE INVESTMENT EVALUATION. <b>2019</b> , 25, 877-899	65
760	THE EFFECTIVENESS OF IF-MADM (INTUITIONISTIC-FUZZY MULTI-ATTRIBUTE DECISION-MAKING) FOR GROUP DECISIONS: METHODS AND AN EMPIRICAL ASSESSMENT FOR THE SELECTION OF A SENIOR CENTRE. <b>2019</b> , 25, 322-364	20
759	AN INTEGRATED MULTI-CRITERIA DECISION-MAKING FRAMEWORK FOR SUSTAINABLE SUPPLIER SELECTION UNDER PICTURE FUZZY ENVIRONMENT. <b>2020</b> , 26, 573-598	44
75 <sup>8</sup>	EVALUATING THE COMPREHENSIVE IMPACTS OF TOURISM IN HAINAN BY INTERGRATING INPUT-OUTPUT MODEL WITH MCDM METHODS. <b>2020</b> , 26, 989-1029	4
757	IDENTIFYING KEY FACTORS FOR ADOPTING ARTIFICIAL INTELLIGENCE-ENABLED AUDITING TECHNIQUES BY JOINT UTILIZATION OF FUZZY-ROUGH SET THEORY AND MRDM TECHNIQUE. <b>2020</b> , 27, 459-492	9
756	AN INTEGRATED DEMATELIF-TOPSIS METHODOLOGY FOR LOGISTICS CENTERSILOCATION SELECTION PROBLEM: AN APPLICATION FOR ISTANBUL METROPOLITAN AREA. <b>2020</b> , 35, 548-556	7
755	Combing Fuzzy Set Theory and Extent Analysis to Construct an Integrated Decision Making Approach in Medical Cosmetology Industry. <b>2011</b> , 10, 1950-1956	2
754	An Integrated Fuzzy VIKOR Method for Performance Management in Healthcare. <b>2017</b> , 40-61	2

753	Quantification of Corporate Performance Using Fuzzy Analytic Network Process. 606-637	1
75²	Multi-Criteria Decision Making Techniques for Green Supply Chain Management. <b>2017</b> , 261-287	1
751	Information Technology Outsourcing Risk Factors and Provider Selection. 214-228	1
750	An Integrated Grey Relations Analysis and VIKOR Method for Multi Criteria Decision Making Under Fuzzy Environment. <b>2018</b> , 498-521	1
749	Technology Acceptance Model-Based Website Evaluation of Service Industry. <b>2019</b> , 1-28	5
748	An Integrated AHP-QFD-Based Compromise Ranking Model for Sustainable Supplier Selection. <b>2020</b> , 32-54	4
747	Soft Computing and Computational Intelligent Techniques in the Evaluation of Emerging Energy Technologies. 164-197	16
746	Selecting the Most Appropriate Supplier in the Green Environment. <b>2020</b> , 101-124	4
745	An Extensive Group Decision Methodology for Alliance Partner Selection Problem in Collaborative Networked Organisations. <b>2012</b> , 3, 1-19	7
744	A Fuzzy Graph-Based Model for Selecting Knowledge Management Tools in Innovation Processes. <b>2012</b> , 8, 1-16	12
743	Fuzzy VIKOR Approach to Evaluate the Information Security Policies and Analyze the Content of Press Agencies in Gulf Countries. <b>2020</b> , 11, 189-200	1
742	Taguchi Based Vikor Method for Optimization of Cutting Parameters for Improving the Efficiency in Machining Process by Considering the Effect of Tool Nose Radius.	1
741	A Web-based Computer-Aided Material-Selection System for Aircraft Design. <b>2011</b> , 6,	3
740	An Approach to Multi-attribute Group Decision Making and Its Application to Project Risk Assessment. <b>2014</b> , 9,	2
739	E-Ticarette VIKOR Yfitemi ile Kargo Firmas⊞elimi Øerine Bir fieri.	1
738	Exploring the Usage of the DEMATEL Method to Analyze the Causal Relations Between the Factors Facilitating Organizational Learning and Knowledge Creation in the Ministry of Education. <b>2016</b> , 12, 31-44	1
737	Prioritizing the Determinants of Social-health Inequality in Iran: A Multiple Attribute Decision Making Application. <b>2014</b> , 16, e12607	9
736	Spatial Distribution of Health Services in Iranian Provinces at the End of the Fifth Development Plan; 2015 (Based on Health Structural Indicators). <b>2018</b> , 10,	2

## (2021-2018)

735	The assessment and ranking of failures in the information technology industry based on FMEA and MCDM. <b>2018</b> , 20, 257-268	3
734	Modeling, evaluation, and zoning of Marivan county ecotourism potential using fuzzy logic, FAHP, and TOPSIS. <b>2019</b> , 23, 47-63	8
733	An Integrated AHP-VIKOR Methodology for Facility Layout Design. <b>2013</b> , 12, 389-405	8
732	The Taguchi Robust Design Method : Current Status and Future Directions. 2013, 39, 325-341	8
731	An Extended VIKOR Method for Ranking Online Graduate Business Programs. 103-107	8
730	A Hybrid Value Investing Method for the Evaluation of Banking Stocks. <b>2010</b> , 1, 277-282	1
729	Comparative Studies of MCDM for Vulnerability Analysis in Gamcheon Basin. 2015, 15, 215-227	1
728	Applying Vector Measure Construction Method (VMCM) to analyze change dynamics of investment attractiveness of the region. <b>2021</b> , 192, 3252-3261	O
727	A combination method for multi-criteria decision making problem in turning process. <b>2021</b> , 8, 26	12
726	Linear Programming and the SIMUS Method. <b>2021</b> , 7-14	
726 725	Linear Programming and the SIMUS Method. <b>2021</b> , 7-14  Study on objectivity of mobile phone preferences: the MCDA analysis. <b>2021</b> , 192, 5067-5080	0
Í		0
725	Study on objectivity of mobile phone preferences: the MCDA analysis. <b>2021</b> , 192, 5067-5080	0
725 724	Study on objectivity of mobile phone preferences: the MCDA analysis. <b>2021</b> , 192, 5067-5080  Vital Signs Revisited in the Tropics: Through the nus-cdl Tropical Technologies Laboratory. <b>2021</b> , 95-110  Application of VMCM, to assess of renewable energy impact in European Union Countries. <b>2021</b> ,	
725 724 723	Study on objectivity of mobile phone preferences: the MCDA analysis. 2021, 192, 5067-5080  Vital Signs Revisited in the Tropics: Through the nus-cdl Tropical Technologies Laboratory. 2021, 95-110  Application of VMCM, to assess of renewable energy impact in European Union Countries. 2021, 192, 4762-4769  Can weighting methods provide similar results in MCDA problems? Selection of energetic materials	0
725 724 723 722	Study on objectivity of mobile phone preferences: the MCDA analysis. 2021, 192, 5067-5080  Vital Signs Revisited in the Tropics: Through the nus-cdl Tropical Technologies Laboratory. 2021, 95-110  Application of VMCM, to assess of renewable energy impact in European Union Countries. 2021, 192, 4762-4769  Can weighting methods provide similar results in MCDA problems? Selection of energetic materials study case. 2021, 192, 4592-4601  BBTBe Ibm Giben Mevduat Bankalaria IMF Finansal Salamla Gibergeleri Aliadan Topsis ve	0
725 724 723 722 721	Study on objectivity of mobile phone preferences: the MCDA analysis. 2021, 192, 5067-5080  Vital Signs Revisited in the Tropics: Through the nus-cdl Tropical Technologies Laboratory. 2021, 95-110  Application of VMCM, to assess of renewable energy impact in European Union Countries. 2021, 192, 4762-4769  Can weighting methods provide similar results in MCDA problems? Selection of energetic materials study case. 2021, 192, 4592-4601  BBTTle Ibm GTen Mevduat Bankalart IMF Finansal Salaml GEtergeleri Aladan Topsis ve Entropi YTemleri ile Analizi. 2021, 119-142  Modelling interactions of select enablers of Lean Six-Sigma considering sustainability implications:	0 0

717	A generalized TODIM-ELECTRE II method based on linguistic Z-numbers and DempsterBhafer evidence theory with unknown weight information. 1	1
716	An Improved Fuzzy TOPSIS Method with a New Ranking Index. 1-27	О
715	Sustainable supplier selection based on industry 4.0 initiatives within the context of circular economy implementation in supply chain operations. 1-21	6
714	Sustainable juice evaporation unit selection for noncentrifugal sugar production by multicriteria evaluation methods. e13906	
713	A Novel Hybrid MCDM Model for the Evaluation of Sustainable Last Mile Solutions. 2021, 2021, 1-17	1
712	Priority ranking of road pavements for maintenance using analytical hierarchy process and VIKOR method. <b>2022</b> , 7, 1	3
711	A Bibliometric Review on Decision Approaches for Clean Energy Systems under Uncertainty. <b>2021</b> , 14, 6824	2
710	An innovative unification process for probabilistic hesitant fuzzy elements and its application to decision making. 1	
709	Barriers to implementing digitalization in the Indian construction industry. 2021, ahead-of-print,	2
708	Complementary Development between China and Sub-Sahara Africa: Examining Chinal Mining Investment Strategies in Africa. <b>2021</b> , 13, 11678	O
707	Optimal virtual machine scheduling in virtualized cloud environment using VIKOR method. 1	2
706	Evaluation and selection of healthcare waste incinerators using extended sustainability criteria and multi-criteria analysis methods. <b>2021</b> , 1-31	9
705	Risk assessment of submarine pipelines using modified FMEA approach based on cloud model and extended VIKOR method. <b>2021</b> , 155, 555-574	4
704	Automatically interactive group VIKOR decision making mechanism based on BSO-SNA. <b>2021</b> , 113, 107979	O
703	Evaluation of autonomous vehicle driving systems for risk assessment based on three-dimensional uncertain linguistic variables. <b>2021</b> , 113, 107934	3
702	A Novel Evaluation Model for the Vehicle Navigation Device Market Using Hybrid MCDM Techniques. <b>2009</b> , 769-779	
701	Decision Making Framework for Achieving Successful Knowledge Management. <b>2009</b> , 18, 135-154	1
700	Multi-attributes task allocation model in MAS and VIKOR based on interval grey number. <b>2009</b> , 29, 2272-2275	1

699	A MCDM Tool to Evaluate Government Websites in a Fuzzy Environment. <b>2010</b> , 201-210
698	A New Method for Threat Assessment and Uncertainty Analysis of Air-Raid-Target-Based on Connection Number. <b>2012</b> , 40, 104273
697	Multiple Criterion Decision Making Application for Sustainable Material Selection. 2013, 419-425
696	Research Design and Data Collection. <b>2013</b> , 45-62
695	Assessment of Strategy Cascading Quality and Improvement Performance. 2013, 115-147
694	The Effect of Leadership Style on Strategy Cascading. <b>2013</b> , 97-113
693	The Relevance of Organizational Context to Strategy Cascading. 2013, 63-95
692	Review of the Literature on Strategy Cascading, Context, and Leadership. <b>2013</b> , 7-44
691	Theoretical and Managerial Implications. <b>2013</b> , 169-172
690	Introduction. 2013, 1-5
689	Results on Strategy Cascading, Context, and Leadership Style. <b>2013</b> , 149-167
689	Results on Strategy Cascading, Context, and Leadership Style. <b>2013</b> , 149-167  Selecting Cell Phone Service Using Hybrid Decision Making Methodology. <b>2013</b> , 9, 49-61  4
	Calcabina Call Dhana Carrina Uning Unbeid Desiring Making Makhadalagu <b>2012</b> 0, 40 C1
688	Selecting Cell Phone Service Using Hybrid Decision Making Methodology. <b>2013</b> , 9, 49-61
688	Selecting Cell Phone Service Using Hybrid Decision Making Methodology. 2013, 9, 49-61  Komercinilbanklinansinio stabilumo vertinimas. 2013,
688 687 686	Selecting Cell Phone Service Using Hybrid Decision Making Methodology. 2013, 9, 49-61  Komercinilbanklinansinio stabilumo vertinimas. 2013,  A Bi-criteria Dimension Reduction Approach with Application in Supplier Selection. 2013, 445-454  VIKOR with Fuzzy TOPSIS Techniques to Investigate Nurseslicompetency in Different Job
688 687 686 685	Selecting Cell Phone Service Using Hybrid Decision Making Methodology. 2013, 9, 49-61  Komercinil Dank I Finansinio stabilumo vertinimas. 2013,  A Bi-criteria Dimension Reduction Approach with Application in Supplier Selection. 2013, 445-454  VIKOR with Fuzzy TOPSIS Techniques to Investigate Nurses I Competency in Different Job Characteristics. 2013, 1253-1262

681	Evaluation of Class Binarization and Feature Selection in Tear Film Classification using TOPSIS. <b>2014</b> , 179-193	
680	A Hybrid Multi-Criteria Decision Support Model: Combining DANP with MDS. <b>2014</b> , 329-336	
679	A Hybrid Multi-Criteria Decision Support Model: Combining DANP with MDS. <b>2014</b> , 267-274	
678	Fuzzy-based Decision Support Model for Determining Preventive Maintenance Works Order. <b>2014</b> , 15, 51-61	
677	Visuomenin⊠ paskirties pastatlatnaujinimo efektyvumo tyrimas ir daugiatikslis vertinimas. <b>2014,</b>	1
676	OPTIMAL MULTI-OBJECTIVE HYBRID MEASUREMENT PLACEMENT USING NSGA-II. <b>2014</b> , 2, 28	O
675	Decision Rules-Based Probabilistic MCDM Evaluation Method [An Empirical Case from Semiconductor Industry. <b>2014,</b> 179-190	
674	Valstybinio subsidijavimo Eakos verslui vertinimas. <b>2014</b> ,	1
673	Fuzzy Multi-Criteria Assessment of Dwelling Sustainability. 2014,	
672	Guidelines for Mobility-based Work Zone Performance Specifications. 2014,	
672 671	Guidelines for Mobility-based Work Zone Performance Specifications. 2014,  VIKOR Method with Application to Borrowing Terms Selection. 2015, 205-227	1
		1
671	VIKOR Method with Application to Borrowing Terms Selection. <b>2015</b> , 205-227  Multiple Criteria Group Decision Making Problem Based on VIKOR Method Under Hesitant Fuzzy	1
671 670	VIKOR Method with Application to Borrowing Terms Selection. <b>2015</b> , 205-227  Multiple Criteria Group Decision Making Problem Based on VIKOR Method Under Hesitant Fuzzy Environment. <b>2015</b> , 1519-1528	1
671 670 669	VIKOR Method with Application to Borrowing Terms Selection. 2015, 205-227  Multiple Criteria Group Decision Making Problem Based on VIKOR Method Under Hesitant Fuzzy Environment. 2015, 1519-1528  Nekilnojamojo turto sektoriaus kriz prevencijos sprendim paramos sistemos suktimas. 2015,	1
671 670 669	VIKOR Method with Application to Borrowing Terms Selection. 2015, 205-227  Multiple Criteria Group Decision Making Problem Based on VIKOR Method Under Hesitant Fuzzy Environment. 2015, 1519-1528  Nekilnojamojo turto sektoriaus kriz prevencijos sprendim paramos sistemos suktimas. 2015,  The assessment of agricultural sector in Turkey and selected EU countries. 2015, 37, 95-102	1
671 670 669 668	VIKOR Method with Application to Borrowing Terms Selection. 2015, 205-227  Multiple Criteria Group Decision Making Problem Based on VIKOR Method Under Hesitant Fuzzy Environment. 2015, 1519-1528  Nekilnojamojo turto sektoriaus krizii prevencijos sprendimi paramos sistemos suktimas. 2015,  The assessment of agricultural sector in Turkey and selected EU countries. 2015, 37, 95-102  Selecting the Optimum Collateral in Shipping Finance. 2016, 295-327  An Integrated Grey Relations Analysis and VIKOR Method for Multi Criteria Decision Making under	1

663	Evaluating the Competitive Strategy of Tablet PC Industry by Using Fuzzy Group Decision Making Techniques. <b>2017</b> , 45, 20150373	2
662	QUANTITATIVE EVALUATION TECHNIQUE OF SMEB COMPETITIVE ADVANTAGE ON THE BASIS OF SAW METHOD. <b>2016</b> ,	
661	BORSA BTANBULDA (BIST) LEM GREN LOJBTK FRMALARININ TEKNOLOJK YENLK DZEYLERNN BELRLENMES (2016, 34, 49-70	
660	Hesitant Fuzzy Multiple Criteria Decision Making Methods with Complete Weight Information. <b>2017</b> , 115-168	
659	YAZILIM PROJESISEM PROBLEMINDE DK AMAÜI OPTIMIZASYON UYGULAMASI. <b>2016</b> , 17, 47-47	
658	E-Retailing from Past to Future. <b>2017</b> , 244-257	
657	Multi-Criteria Decision Making Approach for Choosing Business Process for the Improvement. <b>2017</b> , 225-247	
656	Implementation of an Extended Fuzzy VIKOR Method Based on Triangular and Trapezoidal Fuzzy Linguistic Variables and Alternative Deffuzification Techniques. <b>2017</b> , 165-178	1
655	HATA TRĪVE ETKŪERĪANALĪBĪDE BULANIK AHP VE BULANIK VIKOR YBITEMLERĪŪE OTOMOTĪV SEKTRĪNDE RĪK DEĒRLENDĪRMESĒ RISK EVALUATING BY FUZZY AHP AND FUZZY VIKOR METHODS IN FAILURE MODE AND EFFECTS ANALYSIS FOR AUTOMOTIVE SECTOR.	
654	C OK KRI TERLI KARAR VERME TEKNI KLERI YLE TEDARI KC I PERFORMANSI DEG ERLENDI RMEDE TOPLAMSAL BI R YAKLAS IM. 28-46	2
653	Borsa Btanbulda Lem Glen Otomotiv Inalat SektflFirmalar El Finansal Performanslar El AHP, TOPSIS, ELECTRE ve VIKOR Ylitemleri ile Analizi. <b>2017</b> , 7, 165-188	4
652	THE EVALUATION OF THE II PILLAR PENSIONS FUNDS: AN INTEGRATED APPROACH USING MULTI-CRITERIA DECISION METHODS. <b>2017</b> , 18, 109-127	
651	Crisp vs. Fuzzy Data in Multicriteria Decision Making: The Case of the VIKOR Method. <b>2018</b> , 455-465	O
650	Assessing Environmental Actions in the Natura 2000 Network Areas Using FAHP. <b>2017</b> , 385-400	
649	NOVASYON VE FNANSAL PERFORMANS ARASINDAKILIKÜBIST TEKNOLOJIENDEKSNDEKU FRMALAR ZERNE BR ARAIIIRMA.	O
648	Manufacturing Process Selection. <b>2018</b> , 45-58	
647	AHP-VIKOR YNTEMILE ETKN TASARRUFA YNELK EN NITEDARKISEMII 2017, 16, 1203-1217	O
646	Toplam Verimli BakEn Uygulayan Bir Letmede BakEn Personelinin Performans DeErleme PuanlarEE Entropi TabanlEvKOR SEalamasEle KarEEETmasE1-20	

645	Bist 30 Endeksinde Entropi Ve Yksek Momentlerle Topsk Ve Promethee Tabank Amali Portfy Selmi Modeli Berisi. <b>2017</b> , 4, 171-188	2
644	Use of Analytic Hierarchy Process (AHP) to Support the Decision-Making About Destination of a Batch of Defective Products with Alternatives of Rework and Discard. <b>2018</b> , 365-391	
643	Reference Points in TOPSIS Methods for Group Decision Makers & Interval Data: Study and Comparison. <b>2018</b> , 423-433	
642	VIKOR VE MOORA YNTEMLERIILE MALZEME TAIMA SISTEMISEIMII	
641	DK KRĪĪERLĪKARAR VERME YNTEMLERĪJLE BŪGESEL LĪMAN KURULUĪYERĪŠEĪMŪBATI KARADENĪJDE BĪR UYGULAMA.	1
640	Levels of Social Disparity in a Shrinking Setting. <b>2018</b> , 248-262	
639	An Integrated Fuzzy VIKOR Method for Performance Management in Healthcare. 2018, 1100-1121	
638	Features of Multicriteria Evaluation of Alternative Options of Distributed Generation Applications Taking in Conditions of Initial Information Uncertainty. <b>2018</b> , 40, 105-118	
637	Depo Yeri Selmi Probleminde Gri Sistem Teorisi ve VIKOR Yliteminin Karlallanallanalizi. <b>2018</b> , 5, 169-191	3
636	The Robustness of TOPSIS Results Using Sensitivity Analysis Based on Weight Tuning. <b>2019</b> , 83-86	O
635	Ranking of firms by performance using I-distance method. <b>2018</b> , 15, 85-97	
634	MANAGING SELECTION OF WIND POWER GENERATION TECHNOLOGIES. 2018, 19, 309-321	O
633	Analysis of Curve Fitting for Case Studies: An Appropriate or Non-appropriate Method. <b>2019</b> , 221-227	
632	An Integrated MCDM Approach to the Problem of New Graduate Job Selection Under Fuzzy Environment. <b>2019</b> , 951-957	
631	Multifactor Personnel Selection by the Fuzzy TOPSIS Method. <b>2019</b> , 478-483	6
630	Baskគីlម៉ែ ve Sosyal Selīm Kurallarৰিa Bal <b>ររ</b> k Kriterli Modelleme: Hisse Senedi Selīmi Problemi ilīh bir Karar Destek Sistemi lierisi. <b>2018</b> , 8, 243-269	
629	Determining the Behavioral Pattern of Security Reinforcement in the Islamic Republic of Iran by VIKOR Model. <b>2018</b> , 33, 8-23	
628	A New Fuzzy-TOPSIS based Algorithm for Network Selection in Next-Generation Heterogeneous Networks. <b>2019</b> , 194-201	3

610

Interval Type-2 Fuzzy Decision Making Based on ANP. 2019, 107-128 627 626 Linguistic Information Based Selection Methodology for Building Certification. 2019, 347-360 ENTROPLITABANLI TOPSIS VE VIKOR YAKLAIMI LE AKADEMBYENLER ZERNIDE BR DUYGUSAL 625  $\circ$ PERFORMANS DEERLENDEME: BARTIN ENEU Application of the PROMETHEE and VIKOR methods for selecting the most suitable carbon dioxide 624 geological storage option. 2019, 43-57 Multi-Criteria Decision Making Techniques for Green Supply Chain Management. 2019, 1545-1571 623 Analytical Review of the Applications of Multi-Criteria Decision Making in Data Mining. 2019, 53-79 622 Dematel ve Vikor BEBleik Yakla Hele Gela Letmelerinde Bovasyon Bitlerinin 621 1 Eceliklendirilmesi ve En Eleal Firma Selmi. 1099-1113 TĒkiye'de Vergi Adaleti Berine Bklu Karar Analizi: Kurumsal Bir Bak**⊞2019**, 14, 169-186 620 BEBleik Bulan₩ AHP-VIKOR Yakla Byla Demiryolu Yk TaBhac Etkinliklerinin 619 Delirlendirilmesi. 2019, 19, 331-346 618 Fuzzy Optimization and Reasoning Approaches. 2020, 43-66 Group Decision Making in Evaluation and Ranking of Students by Extended Simple Multi-Attribute 617 4 Rating Technique. 2019, 19, 45-56 MCDM method for Financial Fraud Detection. 2019, 616  $\circ$ Bk Kriterli Karar Verme Y⊞temleri ile E-Al⊞eri Siteleri Tercih Analizi. 265-275 615 Application of the Fuzzy Optimality Concept to Decision Making. 2020, 542-549 6 Improved TOPSIS Model and Its Application in Online Structural Health Monitoring System for 613 1 Portal Crane. 2020, 3, 612 How to help the choice of waterproof insulation to be sustainable?. Grade 3D Block Modeling and Reserve Estimation of the C-North Iron Skarn Ore Deposit, Sangan, 611 1 NE Iran. 2019, 6, 23-37

Seleccil de la mejor alternativa en proyectos de infraestructuras de aparcamientos con criterios

en conflicto de diferentes grupos de intera. 2019, 71, 312

609	BBT KOBISANAYIRKETLERNIN FNANSAL PERFORMANSLARININ MW ve GRILLISEL ANALIZ YNTEMLERILE IIIMESII <b>2019</b> , 10, 944-965	
608	AHP TABANLI VIKOR YNTEMYLE OPTMUM STADYUM KURULU YERNN BELRLENMESIBOLU IRNEI <b>2019</b> , 19,	
607	A Fuzzy AHP and TOPSIS Approach for Web Service Selection. <b>2020</b> , 101-111	
606	OUP accepted manuscript.	1
605	A Two-Stage Multi Criteria Decision Making in Crop-Livestock Farming. <b>2020</b> , 803-810	
604	Entropy-Based VIKOR Method and a Case Study. <b>2020</b> , 251-281	
603	BULANIK IDK KRITERLIKARAR VERME YAKLAIMI IIE TRKIJE MALAT SANAYNDE PERFORMANS IIMI	O
602	TRKIJEDE ORTA GELR GRUBUNA YNELK OTOMOBII SEMIIDK KRIJERLIKARAR VERME YNTEMIDLARAK VKOR YNTEMI293-307	
601	Euronext Borsalar <del>li li</del> Sermaye PiyasaslAralarlia Gle Borsa Performansli Analizi: VIKOR Ylitemi Uygulamasl <b>2020</b> , 75-98	
600	Investigating Enablers to Improve Transparency in Sustainable Food Supply Chain Using F-BWM. <b>2021</b> , 567-575	
599	Evaluation of Heavy Commercial Vehicles Brand Considering Multi-Attribute Indexes in China. <b>2020</b> , 8, 291-308	О
598	ARACI KURUMLARIN FNANSAL PERFORMANSLARININ VIKOR YNTEMILE DEERLENDRUMES[]	O
597	Method to Evaluate Overall Performance of Cast Aluminum Alloys Using Most Representative Quality Index Instead of MCDM Method. 1	1
596	Selection methods of lean management tools: a review. <b>2021</b> , ahead-of-print,	2
595	Susceptibility of deforestation hotspots in Terai-Dooars belt of Himalayan Foothills: A comparative analysis of VIKOR and TOPSIS models. <b>2021</b> ,	2
594	Selecting a method/tool for risk-based decision making in complex situations. 2021, 104669	O
593	An integrated approach based on the decision-theoretic rough set for resilient-sustainable supplier selection and order allocation. <b>2021</b> , ahead-of-print,	
592	Experimental investigation on cryogenic assisted abrasive aqua jet machining of die steel. <b>2020</b> , 48, 954-961	

591	RANKING OF CMIP5-BASED GENERAL CIRCULATION MODELS USING COMPROMISE PROGRAMMING AND TOPSIS FOR PRECIPITATION: A CASE STUDY OF UPPER GODAVARI BASIN, INDIA. <b>2020</b> , 02, 2050007	3
590	Impact of Power Handling Capability on Material Selection of RF-MEMS Switches using MCDM Techniques. <b>2020</b> ,	1
589	Comprehensive Evaluation of Wind-thermal-bundled Transmission Corridors Based on VIKOR Method. <b>2020</b> ,	
588	Avrupa¶a TaĦacÆta Lojistik FirmalarĦĦ Baz AldÆlarÆriterlerin Belirlenmesi ve Ike SĦalamasĦ Hibrid Øk Kriterli Karar Verme Teknikleri æ Bir Uygulama. <b>2020</b> , 27-56	
587	The Role of Multi-Criteria Decision-Making in a Sentry Agents Framework Utilizing Uncertainty of Information. <b>2020</b> ,	
586	Bulan∉ TOPSIS ve Bulan∉ AHP Yakla∉nlar⊌la En Uygun Bak⊕n Stratejisinin Belirlenmesi: Bir Gela Letmesinde Uygulama.	0
585	Bk Kriterli Karar Verme Teknikleri ile Kurumsal Kaynak Planlama Sistemi Selmi.	0
584	Religious tourism in Pakistan: Scope, obstacles & strategies. <b>2021</b> , 22, 134-154	1
583	Partnerships that go places: How to successfully market products from vendor partners at retail stores from the vendors[perspective. <b>2022</b> , 64, 102806	1
582	Overcoming decision paralysis digital twin for decision making in energy system design. <b>2022</b> , 306, 117954	5
581	Multi-Criteria Decision Making with the VIKOR and SMARTER Methods for Optimal Seller Selection from Several E-Marketplaces. <b>2020</b> , 202, 14002	0
580	Multicriteria Decision Analysis Methods. <b>2020</b> , 19-34	
579	KOZMETŘSEKTŘNIDE TŘETŘIJERNI ŘNI SATIN ALMA DAVRANIĽARININ BULANIK DEMATEL, BULANIK ANP VE VIKOR YNTEMLERNIE DETRLENDŘÍJMESI	
578	END®TR[4.0 SRECNDE ELECTREE YNTEM[]]E ENERJ[]TESB YER SEMNN GERBKLETR[]MES[]	O
577	Selection of Optimum Maintenance Strategy Using Multi-criteria Decision Making Approaches. <b>2020</b> , 156-170	1
576	QFD-Based TOPSIS Methodology for Material Selection. <b>2020</b> , 169-193	0
575	A Method to Estimate Perceived Quality and Perceived Value of Brands to Make Purchase Decision Using Aspect-Based Sentiment Analysis. <b>2020</b> , 447-454	
574	Dokuma, Giyim Eyas⊞e Deri Sanayi Sekt⊞deki <b>[</b> etmelerin Performanslar <del>li li</del> DeBrlendirilmesi: VIKOR ve TOPSIS Ylitemleri. 24-39	O

573	Material Selection Techniques in Materials for Electronics. <b>2020</b> , 1-15	
572	BIIINLEIK BULANIK AHP-VIKOR YAKLAIMI [IE LOJSTK FRMALARI [N EN UYGUN AIK YENIIK MODELNIN BELRLENMES[]	
571	Modified VIKOR method as a component of decision support of information technology of the dual form of education. <b>2021</b> , 102, 121-129	
570	Fleet Vehicle Selection for Sustainable Urban Logistics. <b>2020</b> ,	O
569	Enterprisel internal control for knowledge discovery in a big data environment by an integrated hybrid model. 1	2
568	A q-rung orthopair fuzzy MARCOS method using novel score function and its application to solid waste management. 1	2
567	Identifying Cloud Computing Risks based on Firm Ambidexterity Performance using Fuzzy VIKOR Technique. 1	2
566	Compromise solutions for stochastic multicriteria acceptability analysis with uncertain preferences and nonmonotonic criteria.	O
565	Scenario-Based Comprehensive Assessment for Community Resilience Adapted to Fire following an Earthquake, Implementing the Analytic Network Process and Preference Ranking Organization Method for Enriched Evaluation II Techniques. <b>2021</b> , 11, 523	5
564	Critical factors affecting the introduction of mobile payment tools by microretailers. <b>2021</b> , 121319	O
563	MULTI-OBJECTIVE OPTIMAL PLACEMENT OF PMUS CONSIDERING CHANNEL LIMITATIONS AND VARIABLE PMU COSTS USING NSGA-II. <b>2020</b> , 15,	
562	Multiple Attributes Decision Making Algorithms for Vertical Handover in Heterogeneous Wireless Networks. 52-71	1
561	Comparative Study of GRA and MOORA Methods. 132-146	
560	ELEKTRONK SEKTRNDE BULANIK ØK KRITERLIKARAR VERME YAKLAIMIYLA GERIKAZANIM ALTERNATFISEMI <b>2018</b> , 23, 141-158	
559	The evaluation of the II pillar pension funds: an integrated approach using multi-criteria decision methods. 18, 109-127	
558	A Hybrid Methodology for Last Mile Delivery Strategy and Solution Selection at Smart Cities. <b>2021</b> , 217-231	1
557	KRALIK KONUT SEMNIN AHP TABANLI VIKOR YNTEMIJLE BELRLENMESTIANKAYA RNET	0
556	FineKinney-Based Occupational Risk Assessment Using Interval Type-2 Fuzzy VIKOR. <b>2021</b> , 151-163	1

555	EKONOMR IGRLR ENDEKSNN DK KRITERLIKARAR VERME YNTEMLERIJLE ANALIJ	1
554	KARA YOLU NAVLUN F®ATLARININ BEL <b>R</b> LENMES <b>®</b> I YEN® <b>R</b> YAKLA <b>®</b> M ve UYGULAMA. <b>2020</b> , 16, 713-728	
553	FNANSAL PERFORMANS DEERLENDRMESNDE TOPSIS VE GRILIKISEL ANALIZ YNTEMLERNN KARILATIRILMASI.	О
552	AHP ve VIKOR Yfitemleri Kullan⊞rak BST'te Iem Gfen Dokuma, Giyim Eyas⊪e Deri Ietmelerinin Finansal Performans Analizi. <b>2020</b> , 8, 1435-1446	O
551	SAŪIK RĪK FAKTĪRLERĪNE GĪRE ŪKELERĪN KĪMELENMESĪVE ĪDK KRĪĪERLĪKARAR VERME TEKNĪRLERĪNLE SAŪIK DURUMU GĪSTERGELERĪNĪN ANALĪZĪŪ	О
550	Selection of the Best Material for Coating on Solar Cell and Optical Filter. <b>2021</b> , 265-276	
549	A standard-based approach for multi-criteria performance evaluation of engineered systems. <b>2020</b> , 202, 107001	1
548	Conceptual Proposal of a Hierarchization System for Patients Candidate to Intensive Care Units in Health Catastrophe Situations. <b>2020</b> ,	
547	Comparison of Normalization Techniques on Data Sets With Outliers. 2022, 14, 1-17	
546	Analysis of Critical Factors in Manufacturing by Adopting a Cloud Computing Service. <b>2022</b> , 42, 213-227	
545	Multi-attribute Group Decision-making (MAGDM) using Fuzzy Linguistic Modeling Integrated with the VIKOR Method for Car Purchasing Model. <b>2022</b> , 14, 0-0	4
544	Evaluating smart office buildings from a sustainability perspective: A model of hybrid multi-attribute decision-making. <b>2022</b> , 68, 101824	2
543	Evaluation of the World Countries Health Referral System Performance Based on World Health Organization Indicators Using Hybrid Multi-Criteria Decision-Making Model. <b>2021</b> , 28, 19-28	
542	A new intelligent multilayer framework for insider threat detection. <b>2021</b> , 107597	3
541	A Bayesian BWM and VIKOR-based model for assessing hospital preparedness in the face of disasters. <b>2021</b> , 1-33	2
540	An Ontology-Based Contextual Data Modeling for Process Improvement in Healthcare. <b>2021</b> , 1-37	
539	Tuning of Friction Oscillation Amplitude in Halloysite, Montmorillonite, and Wollastonite Filled Friction Composites: Load, Speed, and Temperature Sensitivity. 1-42	1
538	SWOT-FAHP-TOWS analysis for adaptation strategies development among small-scale farmers in drought conditions. <b>2021</b> , 67, 102695	7

537	Improved generalized dissimilarity measure-based VIKOR method for Pythagorean fuzzy sets.	7
536	DK LIIILIKARAR VERME YNTEMLERIJE FNANSAL PERFORMANS SIRALAMALARI: PORTFN YNETM RKETLERIJERNE BR UYGULAMA.	
535	Application of Fuzzy Analytical Network Process and VIKOR Model in Foreign Trade Supplier Selection. <b>2021</b> , 2021, 1-8	0
534	Achieving Sustainable Mobility in the Szczecin Metropolitan Area in the Post-COVID-19 Era: The DEMATEL and PROMETHEE II Approach. <b>2021</b> , 13, 12672	O
533	The relative importance of factors influencing the surgeons' choice between mastectomy and breast-conserving surgery for women with breast cancer. <b>2021</b> , 1-10	0
532	A Comparative MCDM Analysis of Potential Short-Term Measures for Dealing with Mucilage Problem in the Sea of Marmara. <b>2021</b> , 8, 572-580	1
531	Selecting the field hospital location for earthquakes: an application for Ankara Province in Turkey. <b>2021</b> , ahead-of-print,	1
530	Renewable energies projects selection: block criteria systematization with AHP and Entropy-MOORA methods in MCDM. <b>2021</b> , 327, 02004	1
529	A SWARA-CoCoSo-Based Approach for Spray Painting Robot Selection. <b>2021</b> , 1-20	3
528	A hybrid approach combining AHP with TODIM for blockchain technology provider selection under the Pythagorean fuzzy scenario. 1	1
527	A modified VIKOR method for group decision-making based on aggregation operators for hesitant intuitionistic fuzzy linguistic term sets. 1	1
526	References. <b>2022</b> , 185-227	
525	Integrating technical-environmental-economical perspectives for optimizing rubber content in concrete by multi-criteria analysis. <b>2022</b> , 319, 125820	0
524	Use of multi-criteria decision models for optimization of selecting the most appropriate best available techniques in cleaner production applications: A case study in a textile industry. <b>2022</b> , 335, 130311	O
523	An advanced decision-making model for evaluating manufacturing plant locations using fuzzy inference system. <b>2022</b> , 191, 116378	1
522	Implications for sustainable healthcare operations in embracing telemedicine services during a pandemic <b>2022</b> , 176, 121462	4
521	Finansal Rasyolar Yfitemi <b>L</b> e <b>L</b> etmelerde Performans <b>L</b> hlemesine Yfielik Sektfiel Uygulamalar. <b>2020</b> , 2, 49-71	
520	Mining method selection for underground mining with the application of VIKOR method. <b>2021</b> , 11-22	O

519	NSANIGELIME ENDEKSIVE VIKOR YNTEMNE GRE TRKNE'DEKIILERN SIRALAMASI.	O
518	Extension of VIKOR Method Using Circular Intuitionistic Fuzzy Sets. <b>2022</b> , 48-57	2
517	Ecological efficiency assessment under the construction of low-carbon city: a perspective of green technology innovation. 1-26	2
516	The Intuitionistic Fuzzy Framework for Evaluation and Rank Ordering the Negotiation Offers. 2022, 58-65	1
515	On Functions Preserving Products of Certain Classes of Semimetric Spaces. <b>2022</b> , 78, 175-198	
514	Does Website Usability Impact Webometrics Ranking of University?. 2021,	
513	SELECTING SUITABLE STUDENTS FOR JOB BASED ON THEIR CAPACITY. <b>2021</b> , 9, 0-0	
512	Multiple Criteria Decision Making When Turning by Taguchi⊠ikor Method. <b>2022</b> , 645-655	
511	BBTB KaylleTekstil, Giyim Eyaslve Deri Sektfilde Faaliyet Gliteren Letmelerin Finansal PerformanslarllB BWM TabanleTOPSIS Ylltemi ile Dell'rlendirilmesi. 355-373	O
510	A Novel Approach for Multiplicative Linguistic Group Decision Making Based on Symmetrical Linguistic Chi-Square Deviation and VIKOR Method. <b>2022</b> , 14, 136	1
509	Kapsay⊞Kamp® Ortam®rasar®n Kriterlerinin FANP ve CFPR Metodolojileri Kullan Barak De®rlendirilmesi. <b>2022</b> , 24, 193-204	
508	A Systematic Simulation-Based Multi-Criteria Decision-Making Approach for the Evaluation of Semi <b>E</b> ully Flexible Machine System Process Parameters. <b>2022</b> , 11, 233	3
507	Optimization of Grinding Technology Parameters to Surface Roughness and Material Extracting Productivity of Turbine Shaft Parts. <b>2022</b> , 721-730	
506	A combined methodology based on Z-fuzzy numbers for sustainability assessment of hydrogen energy storage systems. <b>2022</b> ,	2
505	Ranking of downscaled CMIP5 and CMIP6 GCMs at a basin scale: case study of a tropical river basin on the South West coast of India. <b>2022</b> , 15,	2
504	Prioritizing Post-Disaster Reconstruction Projects Using an Integrated Multi-Criteria Decision-Making Approach: A Case Study. <b>2022</b> , 12, 136	4
503	Ranking Integration Factors Using Fuzzy TOPSIS Method. <b>2022</b> , 254-260	
502	Robust Siting of Permeable Pavement in Highly Urbanized Watersheds Considering Climate Change Using a Combination of Fuzzy-TOPSIS and the VIKOR Method. <b>2022</b> , 36, 951	О

501	Feature Selection. <b>2022</b> , 249-304		0
500	Multi-criteria decision model for selection of a material suitable to lightning strike protection in aerospace applications. <b>2022</b> ,		1
499	Assessment of NMOORA and NVIKOR MCDM methods in plant disease management. 2022,		
498	Selecting sustainable renewable energy-powered desalination: an MCDM framework under uncertain and incomplete information. 1		O
497	Will multi-industry supply chains' resilience under the impact of COVID-19 pandemic be different? A perspective from China's highway freight transport <b>2022</b> ,		3
496	Forward and backward modeling of direct metal deposition using metaheuristic algorithms tuned artificial neural network and extreme gradient boost. 1		2
495	Evaluation Analysis. <b>2022</b> , 477-566		
494	Vertical farming on facades: transforming building skins for urban food security. <b>2022</b> , 285-311		O
493	Performance, exhaust emission and combustion of ethanoldieseldompressed natural gas dual-fuel compression-ignition engine: a trade-off study. 1		
492	An Intuitionistic Extension of the Simple WISP Method <b>2022</b> , 24,		2
491	Multiple Criteria Optimization Classification. <b>2022</b> , 23-96		
490	Using Information-Theoretic Co-clustering for Power System Black-Start Decision Making with Incomplete Information. 1-11		O
489	Water Quality Characteristics and Source Analysis of Pollutants in the Maotiao River Basin (SW China). <b>2022</b> , 14, 301		1
488	A decision support system for surveillance of smart cities via a novel aggregation operator on intuitionistic fuzzy sets. 1		O
487	Sustainable supplier selection and order allocation for multinational enterprises considering supply disruption in COVID-19 era. 031289622110669		1
486	A hybrid multi-objective evolutionary algorithm for open vehicle routing problem through cluster primary-route secondary approach. 1-15		1
485	A comparison of the AHP and TOPSIS multi-criteria decision-making tools for prioritizing sub-watersheds using morphometric parameters@nalysis. 1		1
484	Recommending multiple criteria decision analysis methods with a new taxonomy-based decision support system. European Journal of Operational Research, 2022,	5.6	7

483	Selection of a Sustainable Structural Beam Material for Rural Housing in Latin Amflica by Multicriteria Decision Methods Means. <b>2022</b> , 12, 1393	3
482	A multi-criteria decision based on adaptive routing algorithms with discrete operators for on-chip networks. 1	1
481	Evaluation of Municipal Solid Waste Management Scenarios using Multi-Criteria Decision Making under Fuzzy Environment. 1	2
480	Using ELECTRE-TRI and FlowSort methods in a stock portfolio selection context. <b>2022</b> , 8,	2
479	Bulank VIKOR Yfitemi ile Zel Huzurevi ve Yal Bakk Merkezlerinde Bakk Eleman Eelmi ve Delirlendirmesi.	
478	Alleviating the Impact of the Barriers to Circular Economy Adoption Through Blockchain: An Investigation Using an Integrated MCDM-based QFD With Hesitant Fuzzy Linguistic Term Sets. <b>2022</b> , 165, 107962	6
477	Multicriteria Decision-Making Methods in Selecting Seismic Upgrading Strategy of High-Rise RC Wall Buildings. <b>2022</b> , 148,	1
476	An integrated simulation-optimization modelling approach for sustainability assessment of electricity generation system. <b>2022</b> , 52, 102010	1
475	A VDS-NSGA-II algorithm for multiyear multiobjective dynamic generation and transmission expansion planning. <b>2022</b> , 157-177	
474	Kfiheleme analizi ile konut selimi sfiecinde deprem riski tabanlibir yaklafih fierisi.	O
474	Kitheleme analizi ile konut selimi silecinde deprem riski tabanlibir yaklaih filerisi.  Optimal selection model for life emergency rescue ship based on game theory and VIKOR method. 2022,	Ο
	Optimal selection model for life emergency rescue ship based on game theory and VIKOR method.	0
473	Optimal selection model for life emergency rescue ship based on game theory and VIKOR method. <b>2022</b> ,  Hand and Abrasive Flow Polished Tungsten Carbide Die: Optimization of Surface Roughness,	
473	Optimal selection model for life emergency rescue ship based on game theory and VIKOR method. 2022,  Hand and Abrasive Flow Polished Tungsten Carbide Die: Optimization of Surface Roughness, Polishing Time and Comparative Analysis in Wire Drawing 2022, 15,  Housing affordability evaluation based on the third-generation prospect theory and the improved	1
473 472 471	Optimal selection model for life emergency rescue ship based on game theory and VIKOR method. 2022,  Hand and Abrasive Flow Polished Tungsten Carbide Die: Optimization of Surface Roughness, Polishing Time and Comparative Analysis in Wire Drawing 2022, 15,  Housing affordability evaluation based on the third-generation prospect theory and the improved VIKOR method. 2022, 42, 1405-1420  A Decision-Making Methodology Based on Expert Systems Applied to Machining Tools Condition	1 O
473 472 471 470	Optimal selection model for life emergency rescue ship based on game theory and VIKOR method. 2022,  Hand and Abrasive Flow Polished Tungsten Carbide Die: Optimization of Surface Roughness, Polishing Time and Comparative Analysis in Wire Drawing 2022, 15,  Housing affordability evaluation based on the third-generation prospect theory and the improved VIKOR method. 2022, 42, 1405-1420  A Decision-Making Methodology Based on Expert Systems Applied to Machining Tools Condition Monitoring. 2022, 10, 520  Barriers for adoption of Industry 4.0 in sustainable food supply chain: a circular economy	0
473 472 471 470 469	Optimal selection model for life emergency rescue ship based on game theory and VIKOR method. 2022,  Hand and Abrasive Flow Polished Tungsten Carbide Die: Optimization of Surface Roughness, Polishing Time and Comparative Analysis in Wire Drawing 2022, 15,  Housing affordability evaluation based on the third-generation prospect theory and the improved VIKOR method. 2022, 42, 1405-1420  A Decision-Making Methodology Based on Expert Systems Applied to Machining Tools Condition Monitoring. 2022, 10, 520  Barriers for adoption of Industry 4.0 in sustainable food supply chain: a circular economy perspective. 2022, ahead-of-print,	1 0 3

465	A fuzzy hybrid decision-making framework for increasing the hospital disaster preparedness: The colombian case <b>2022</b> , 72, 102831	3
464	Towards flood risk mapping based on multi-tiered decision making in a densely urbanized metropolitan city of Istanbul. <b>2022</b> , 80, 103759	6
463	Optimization of Nano-Additive Characteristics to Improve the Efficiency of a Shell and Tube Thermal Energy Storage System Using a Hybrid Procedure: DOE, ANN, MCDM, MOO, and CFD Modeling. <b>2021</b> , 9, 3235	5
462	Application of the Fuzzy AHP -VIKOR hybrid model in the selection of an unmanned aircraft for the needs of tactical units of the armed forces. <b>2021</b> , 71, 26-35	1
461	MCDA Based Swimmers Performance Measurement System. <b>2022</b> , 530-545	
460	SELECTION OF OPTIMUM HYBRID COMPOSITE MATERIAL FOR STRUCTURAL APPLICATIONS THROUGH TOPSIS TECHNIQUE. <b>2022</b> , 10, 0-0	1
459	A Hybrid Fuzzy MCDM Approach for Sustainable Health Tourism Sites Evaluation. 2022, 77-104	
458	Improved MABAC Method for Multicriteria Group Decision Making With Trapezoidal Fuzzy Neutrosophic Numbers. <b>2022</b> , 666-691	2
457	How Can Structural Change Contribute to Concurrent Sustainability Policy Targets on GDP, Emissions, Energy, and Employment in China?.	
456	Optimizing the Allocation of Risk Control Measures Using Fuzzy MCDM Approach: Review and Application. <b>2022</b> , 53-89	O
455	Hybrid Multi-Criteria Model Based on the Ahp Method for Modernization Process Implementation on Giant Machines.	
454	Can MCDA Methods Be Useful in É-commerce Systems? Comparative Study Case. <b>2022</b> , 546-562	
453	Spatial modeling for mineral prospectivity using BWM and COPRAS as a new HMCDM method. <b>2022</b> , 15, 1	O
452	Reliability Analysis of Poll Data with Novel Entropy Information Measure in Multicriteria Decision-Making Based upon Picture Fuzzy Environment. <b>2022</b> , 2022, 1-16	O
451	Novel entropy and distance measures for interval-valued intuitionistic fuzzy sets with application in multi-criteria group decision-making. 1-28	1
450	Three-dimensional Subsurface Modeling and Classification of Mineral Reserve: A Case Study of the C-North Iron Skarn Ore Reserve, Sangan, NE Iran. <b>2022</b> , 15, 1	O
449	Interval-valued Pythagorean fuzzy linguistic KPCA model based on TOPSIS and its application for emergency group decision making.	0
448	Analysis and Optimal Design of a WPT Coupler for Underwater Vehicles Using Non-Dominated Sorting Genetic Algorithm. <b>2022</b> , 12, 2015	4

447	Combination forecasting using multiple attribute decision making in tourism demand. <b>2022</b> , ahead-of-print, 731	2
446	A PROBABILISTIC LINGUISTIC VIKOR METHOD TO SOLVE MCDM PROBLEMS WITH INCONSISTENT CRITERIA FOR DIFFERENT ALTERNATIVES. <b>2022</b> , 28, 559-580	2
445	Power System Black-Start Decision Making Based on Back-Propagation Neural Network and Genetic Algorithm. 1	O
444	Supplier evaluation and management considering greener production in manufacturing industry. <b>2022</b> , 342, 130964	2
443	A machine learning method for soil conditioning automated decision-making of EPBM: hybrid GBDT and Random Forest Algorithm. <b>2022</b> , 24, 237-247	0
442	A wind power plant site selection algorithm based on q-rung orthopair hesitant fuzzy rough Einstein aggregation information <b>2022</b> , 12, 5443	
441	The impact of social welfare and COVID-19 stringency on the perceived utility of food apps: A hybrid MCDM approach <b>2022</b> , 101299	O
440	Analysis on maximizing the performance of RF-MEMS switches across multiple domains through appropriate bridge material selection. 1	Ο
439	MODEL FOR NETWORK SECURITY SERVICE PROVIDER SELECTION WITH PROBABILISTIC UNCERTAIN LINGUISTIC TODIM METHOD BASED ON PROSPECT THEORY. <b>2022</b> , 1-17	10
438	Strategic emerging industry layout based on analytic hierarchy process and fuzzy comprehensive evaluation: A case study of Sichuan province <b>2022</b> , 17, e0264578	Ο
437	A q-Rung Orthopair Fuzzy FUCOM Double Normalization-Based Multi-Aggregation Method for Healthcare Waste Treatment Method Selection. <b>2022</b> , 14, 4171	2
436	A Study on Weighted Aggregated Sum Product Assessment (WASPAS) w.r.t Multiple Criteria Decision Making. <b>2022</b> , 2,	5
435	Fuzzy logic as a decision-making support tool in planning transport development. <b>2022</b> , 1, 51-70	2
434	A decision support model for selecting unmanned aerial vehicle for medical supplies: context of COVID-19 pandemic. <b>2022</b> , ahead-of-print,	Ο
433	The kernel-based comprehensive aggregation PROMETHEE (PROMETHEE-KerCA) method for multi-criteria decision making with application to policy modelling. <b>2022</b> , 15, 63-77	O
432	Riding with the Surging Tide: A Review of MCDME Evolution. 1-36	
431	A new dynamic multi-attribute decision making method based on Markov chain and linear assignment. 1	О
430	Extension of VIKOR method for ERP software selection. <b>2022</b> ,	

429	Selection of renewable energy sources: a novel VIKOR approach in an intuitionistic fuzzy linguistic environment. 1	1
428	Antioxidant Analysis of Different Parts of Several Cultivars of Papaya (Carica Papaya L.). <b>2022</b> , 22, 438-452	1
427	An Integrated Approach-Based FMECA for Risk Assessment: Application to Offshore Wind Turbine Pitch System. <b>2022</b> , 15, 1858	2
426	A Scoping Review on the Applications of MCDM Techniques for Parametric Optimization of Machining Processes. 1	2
425	The Cost Benefit Analysis of Commercial 100 MW Solar PV: The Plant Quaid-e-Azam Solar Power Pvt Ltd <b>2022</b> , 14, 2895	О
424	Evaluating and selecting agricultural insurance packages through an AHP-based fuzzy TOPSIS Method. 1	1
423	Ranking of Responsible Automotive Manufacturers According to Sustainability Reports Using PROMETHEE and VIKOR Methods. 2100301	2
422	Exploring the Development Strategies of Science Parks Using the Hybrid MCDM Approach. <b>2022</b> , 14, 4351	2
421	The Determinants of Passengers Consumption Motivation at High-Speed Rail Stations. 2022, 10, 45	
420	A social network analysis in dynamic evaluate critical industries based on input-output data of China <b>2022</b> , 17, e0266697	
419	A hybrid decision making aided framework for multi-criteria decision making with R-numbers and preference models. <b>2022</b> , 111, 104777	1
418	Comprehensive evaluation for plan selection of urban integrated energy systems: A novel multi-criteria decision-making framework. <b>2022</b> , 81, 103837	3
417	Electric bus charging station site selection based on the combined DEMATEL and PROMETHEE-PT framework. <b>2022</b> , 168, 108116	3
416	Three-way multi-criteria group decision-making method in a fuzzy Ecovering group approximation space. <b>2022</b> , 599, 1-24	2
415	Selection of a phase change material for energy storage by multi-criteria decision method regarding the thermal comfort in a vehicle. <b>2022</b> , 51, 104437	2
414	En Uygun Tersine Lojistik Hizmet Salay Bulank Grup Karar Verme Yaklah Altada Belirlenmesi.	O
413	Possibilities of the Use of Multicriterial Mathematical Methods in Building Customer Relations in the Area of Logistics and Transport Services. <b>2021</b> , 9, 17-29	
412	Multiple Criteria Decision Making Based on VIKOR for Productive Economic Endeavors Distribution Problem. <b>2021</b> ,	1

411	Research on the Service Evaluation System of Radio, Television and Network Audiovisual Media under the Background of Convergent Development. <b>2021</b> ,	
410	Flood Susceptibility Modeling in a Subtropical Humid Low-Relief Alluvial Plain Environment: Application of Novel Ensemble Machine Learning Approach. <b>2021</b> , 9,	1
409	NORMALIZATION PROCEDURES FOR COCOSO METHOD: A COMPARATIVE ANALYSIS UNDER DIFFERENT SCENARIOS.	
408	Polymer: An Adaptive Kill Chain Expanding Cyber Threat Hunting to Multi-Platform Environments. <b>2021</b> ,	
407	Determination of the Appropriate Ballast Water Treatment Systems Based on the Voyage Regions for Turkish Shipowners' Companies. <b>2021</b> , 55, 156-173	2
406	TURØM SEKTRNDE YNETØSEMNE YNELK ØK KRØERLØR YAKLAØM. 955-968	
405	Multiple-Criteria Decision-Making Attributes Approach for Carbon-Reduction Construction in Small Islands. <b>2021</b> , 38,	
404	Operating Safety Evaluation of Battery-Electric Taxi Based on Spatio-Temporal Speed Parameters. <b>2021</b> , 13, 13446	
403	A Review on Multi-Criteria Decision-Making and Its Application. <b>2021</b> , 7,	9
402	Multi-criteria and multi-decision maker ranking of photovoltaic panels in Tunisia. 2021,	O
401	Multi-Objective Optimization of Braun-Type Exothermic Reactor for Ammonia Synthesis <b>2021</b> , 24,	1
400	VIKOR Method for Evaluating the Management Quality of Teacher Education with Probabilistic Hesitant Fuzzy Information. <b>2021</b> , 2021, 1-8	1
399	Fuzzy Multi-Criteria Decision Making for Solar Power Plant Location Selection. <b>2022</b> , 72, 4853-4865	
398	Multi-criteria selection of industrial robots: modelling users' preferences in combined AHP-Entropy-TOPSIS. <b>2022</b> ,	
397	BIINLER OLARAK KULLANILAN MACBETH, TOPSIS VE COPRAS YNTEMLERIIE KURUMSAL KAYNAK PLANLAMA YAZILIM SEMI	
396	PV system site selection using PVGIS and Fuzzy AHP. <b>2022</b> ,	
395	Influence of Normalization Techniques on Multi-criteria Decision-making Methods. <b>2022</b> , 2224, 012076	
394	Multi-phase matching mechanism for stable and optimal resource allocation in cloud manufacturing platforms Using IF-VIKOR method and deferred acceptance algorithm. 1-9	1

393	Human Error Identification and Risk Prioritization in LPG Unloading Operation 2022, 1-52	0
392	Evaluation of Different Landslide Susceptibility Models for a Local Scale in the Chitral District, Northern Pakistan <b>2022</b> , 22,	2
391	New complex proportional assessment approach using Einstein aggregation operators and improved score function for interval-valued Fermatean fuzzy sets. <b>2022</b> , 169, 108165	2
390	Identification and Prioritization of Key Performance Indicators for the Construction Small and Medium Enterprises.	O
389	Development of the hybrid MCDM model for evaluating and selecting bucket wheel excavators for the modernization process. <b>2022</b> , 201, 117199	2
388	A hybrid model based on fuzzy VIKOR and the classical optimal search to detect illegal chemical warehouses <b>2022</b> , 1-13	
387	Modeling Software Vulnerability Injection-Discovery Process Incorporating Time-Delay and VIKOR Based Ranking. <b>2022</b> , 239-256	1
386	A Comparative Framework for Criticality Assessment of Strategic Raw Materials in Turkey.	
385	Use of Multi-Criteria Decision-Making Techniques for Selecting Waste-to-Energy Technologies. <b>2022</b> , 505-527	1
384	Selecting the best AISI steel grades and their proper heat treatment process by integrated entropy-TOPSIS decision making techniques. <b>2022</b> ,	O
383	Multicriteria selection of photovoltaic panels avalabel using the SWARA-VIKOR methods in tunisia market. <b>2022</b> ,	
382	Kalkāma Planlarāā Bk Kriterli Karar Verme Yātemleriyle Aratītmasā	
381	The role of contract incompleteness factors in project disputes: a hybrid fuzzy multi-criteria decision approach. <b>2022</b> , ahead-of-print,	0
380	Single and Interval-Valued Hybrid Enthalpy Fuzzy Sets and a TOPSIS Approach for Multicriteria Group Decision Making. <b>2022</b> , 2022, 1-8	1
379	A new extension of fuzzy decision by opinion score method based on Fermatean fuzzy: A benchmarking COVID-19 machine learning methods. <b>2022</b> , 1-11	1
378	The Influence Mechanism of Urban Spatial Structure on Urban Vitality Based on Geographic Big Data: A Case Study in Downtown Shanghai. <b>2022</b> , 12, 569	4
377	E-Commerce Online Shopping Platform Recommendation Model Based on Integrated Personalized Recommendation. <b>2022</b> , 2022, 1-9	1
376	A multi criteria decision based approach for facility location selection with flexible criteria weights. <b>2022</b> ,	1

375	Sentiment analysis on consumers Ibpinions Ibvaluating online retailers through analyzing sentiment for face masks during COVID-19 pandemic. 1-17	
374	Financial performance evaluation by multi-criteria decision-making techniques <b>2022</b> , 8, e09361	o
373	Enhancing Supply Chain Agility with Industry 4.0 Enablers to Mitigate Ripple Effects Based on Integrated QFD-MCDM: An Empirical Study of New Energy Materials Manufacturers. <b>2022</b> , 10, 1635	1
372	A Multi-Criteria Decision Support and Application to the Evaluation of the Fourth Wave of COVID-19 Pandemic. <b>2022</b> , 24, 642	O
371	Fuzzy VIKOR approach to identify COVID-19 vulnerability region to control third wave in Assam, India. <b>2022</b> , 1-10	
370	A Decision-Making Tool for Algorithm Selection Based on a Fuzzy TOPSIS Approach to Solve Replenishment, Production and Distribution Planning Problems. <b>2022</b> , 10, 1544	
369	Applicability of Industry 4.0 Technologies in the Reverse Logistics: A Circular Economy Approach Based on COmprehensive Distance Based RAnking (COBRA) Method. <b>2022</b> , 14, 5632	5
368	Multicriteria Decision Making of a Life Cycle Engineered Rack and Pinion System. <b>2022</b> , 10, 957	1
367	An optimization viewpoint on evaluation-based interval-valued multi-attribute three-way decision model. <b>2022</b> , 603, 60-90	0
366	Extended TODIM method based on VIKOR for q-rung orthopair fuzzy information measures and their application in MAGDM problem of medical consumption products. <b>2021</b> , 36, 6837-6870	3
365	An enhanced VIKOR method for multi-criteria group decision-making with complex Fermatean fuzzy sets. <b>2022</b> , 19, 7201-7231	3
364	Non-Isolated DC-DC Converters in Fuel Cell Applications: Thermal Analysis and Reliability Comparison. <b>2022</b> , 12, 5026	2
363	A toolset for complex decision-making in analyze phase of Lean Six Sigma project: a case validation. <b>2022</b> , ahead-of-print,	1
362	Assessment of Maize Drought Risk in Midwestern Jilin Province: A Comparative Analysis of TOPSIS and VIKOR Models. <b>2022</b> , 14, 2399	1
361	BBT100-Enerji Sekt⊞Finansal Performans⊞SWARA-VIKOR ve SWARA-WASPAS.	1
360	A novel approach for multi-objective cost-peak optimization for demand response of a residential area in smart grids. <b>2022</b> , 124360	2
359	Multi-criteria decision making based on novel fuzzy knowledge measures.	0
358	A novel hybrid multi-criteria group decision-making approach with intuitionistic fuzzy sets to design reverse supply chains for COVID-19 medical waste recycling channels. <b>2022</b> , 169, 108228	7

357	THE ALGORITHM OF COMPETITIVE NORMALIZATION OF CRITERIA IN RATING SYSTEM OF EVALUATION OF THE INTELECTUAL ACHIEVEMENTS. <b>2022</b> , 3-12	О
356	Integrated TOPSIS-COV Approach for Selecting a Sustainable Pet Waste Management Technology: A Case Study in Qatar.	
355	Using TODIM Approach with TOPSIS and Pythagorean Fuzzy Sets for MCDM Problems in the Bullwhip Effect. <b>2022</b> , 10, 1497-1523	
354	A Novel Method to Evaluation Node Importance in Multilayer Regional Rail Transit Network. <b>2022</b> , 295-307	
353	A Systematic Review of the Applications of Multi-Criteria Decision Aid Methods (1977 <b>0</b> 022). <b>2022</b> , 11, 1720	13
352	Application of Multi-Criteria Decision-Making Analysis to Rural Spatial Sustainability Evaluation: A Systematic Review. <b>2022</b> , 19, 6572	1
351	A Novel DEMATEL Approach by Considering Normalization and Invertibility. 2022, 14, 1109	
350	VIKOR approach for bi-level multi-criteria nonlinear fractional programming problems: new insights. <b>2022</b> , ahead-of-print,	О
349	Fuzzy cluster analysis and decision-making algorithms for optimal water distribution network design. 1-10	
348	Application of the most competent knowledge-driven integration method for deposit-scale studies. <b>2022</b> , 15,	O
347	A GIS-MCDM Method for Ranking Potential Station Locations in the Expansion of Bike-Sharing Systems. <b>2022</b> , 11, 263	
346	Optimal planning of flood-resilient electric vehicle charging stations.	O
345	Spare Part Segmentation for Additive Manufacturing 🖪 Framework. <b>2022</b> , 108277	2
344	EB-FV-MADM: energy budget based VIKOR MADM approach realizing IEEE 802.15.6 WBAN standards in fuzzy environment.	
343	A robust multicriteria analysis for the post-treatment of digestate from low-tech digesters. Boosting the circular bioeconomy of small-scale farms in Colombia. <b>2022</b> , 112638	2
342	A MCDM-based framework for blockchain consensus protocol selection. <b>2022</b> , 204, 117609	1
341	A hybrid approach for designing a railway transportation network of hazardous material tanks. <b>2022</b> , 110, 112-130	
340	PERFORMANCE ANALYSIS OF INSURANCE COMPANIES OPERATING IN THE TURKISH INSURANCE SECTORS LIFE AND RETIREMENT BRANCHES USING MULTIPLE-CRITERIA DECISION MAKING METHODS.	1

339	FEM simulation and material selection for enhancing the performance of a RF-MEMS capacitive switch.	0
338	EVALUATION OF REGIONAL INNOVATION CAPABILITY: AN EMPIRICAL STUDY ON MAJOR METROPOLITAN AREAS IN TAIWAN. <b>2022</b> , 1-37	Ο
337	W-FRIM: A weighted fuzzy RIM approach. <b>2022</b> , 117826	
336	A novel approach based on probability theory for material selection. <b>2022</b> , 53, 666-674	4
335	Assessment of social vulnerability in areas exposed to multiple hazards: A case study of the Khuzestan Province, Iran. <b>2022</b> , 103127	Ο
334	Development of public cloud manufacturing markets: a mechanism design approach. 1-27	1
333	Multiattribute decision making based on Fermatean hesitant fuzzy sets and modified VIKOR method. <b>2022</b> ,	1
332	How can structural change contribute to concurrent sustainability policy targets on GDP, emissions, energy, and employment in China?. <b>2022</b> , 124614	Ο
331	A multi-criteria group decision-making approach based on revised distance measures under dual hesitant fuzzy setting with unknown weight information.	2
330	Alternative Water Resources Selection to Supply Drinking Water in Flood Disasters by Multicriteria Decision-Making Techniques (DANP and VIKOR). <b>2022</b> , 2022, 1-12	Ο
329	Review on the Development of Mining Method Selection to Identify New Techniques Using a Cascade-Forward Backpropagation Neural Network. <b>2022</b> , 2022, 1-16	0
328	Assessment of third-party logistics providers by introducing a new stochastic two-phase compromise solution model with last aggregation. <b>2022</b> , 170, 108324	Ο
327	Multi-criteria decision-making models for smart city ranking: Evidence from the Pearl River Delta region, China. <b>2022</b> , 128, 103793	0
326	Algorithm for solving multi-criteria optimisation problems, using the design of landscape bridges as an example. <b>2022</b> , 63, 1936-1945	
325	A Multi-criteria Decision-Making Approach to Analyze Python Code Smells. <b>2022</b> , 103-117	
324	A Hybrid Supplier Evaluation Model for Personal Protective Equipment Procurement to Healthcare Employees. <b>2022</b> , 596-606	
323	Multicriteria and Statistical Approach to Support the Outranking Analysis of the OECD Countries. <b>2022</b> , 10, 69714-69726	2
322	How to Deal with Toxic People Using a Fuzzy Cognitive Map: Improving the Health and Wellbeing of the Human System. <b>2022</b> , 87-107	

321	An Extension of Multi-Attribute Group Decision Making Method Based on Quantum-Like Bayesian Network Considering the Interference of Beliefs.	
320	A Hybrid Power Heronian Function-Based Multi-criteria Decision-making Model for Workplace Charging Scheduling Algorithms. <b>2022</b> , 1-1	o
319	Entropy-MAUT integrated approach supported by Fuzzy K-means: a robust tool for determining critical components for maintenance monitoring and a case study of Kaplan hydro generator unit. 32,	
318	MCDM for renewable energy projects: criteria weighting with traditional entropy and novel hierarchy in combination with conventional and structured in blocks AHP approaches. <b>2022</b> ,	
317	Sustaining the Well-Being of Wearable Technology Users: Leveraging SEM-Based IPMA and VIKOR Analyses to Gain Deeper Insights. <b>2022</b> , 14, 7799	
316	Using Multi-Criteria Decision Making to optimise solid waste management. <b>2022</b> , 100650	o
315	Mapping Heat Wave Hazard in Urban Areas: A Novel Multi-Criteria Decision Making Approach. <b>2022</b> , 13, 1037	O
314	Wind Farm Deployment in Uninhabited Islets: A Case Study the Region of the South Aegean (Greece). <b>2022</b> , 2, 451-465	1
313	A VIKOR-Based Linguistic Multi-Attribute Group Decision-Making Model in a Quantum Decision Scenario. <b>2022</b> , 10, 2236	0
312	Sustainable Circular Supplier Selection in the Power Battery Industry Using a Linguistic T-Spherical Fuzzy MAGDM Model Based on the Improved ARAS Method. <b>2022</b> , 14, 7816	o
311	A fuzzy based model proposal on risk analysis for human-robot interactive systems. 2022,	
310	Management Control and Integration Technology of Intelligent Production Line for Multi-Variety and Complex Aerospace Ring Forgings: A Review. <b>2022</b> , 12, 1079	o
309	Methods of Multi-Criteria Analysis in Technology Selection and Technology Assessment: A Systematic Literature Review. <b>2022</b> , 14, 116-137	
308	LinkedIn Profil Zelliklerinin ök Kriterli Bir Yaklaffi ile Defirlendirilmesi ve Bir 🛭 Alffi Sfeci Vaka ficelemesi.	
307	Metodolog para priorizaci de puestos en concursos de merecimientos y oposici en instituciones de educaci superior. <b>2022</b> , 10, 39-46	
306	BIM for the Realization of Sustainable Digital Models in a University-Business Collaborative Learning Environment: Assessment of Use and Students Perception. <b>2022</b> , 12, 971	o
305	A VIKOR-based group decision-making approach to software reliability evaluation.	
304	Multifunctional resilience of river health to human service demand in an alluvial quarried reach: a comparison amongst fuzzy logic, entropy, and AHP-based MCDM models.	

303	Assessing the combining role of public-private investment as a green finance and renewable energy in carbon neutrality target. <b>2022</b> ,	5
302	A New Development of FDOSM Based on a 2-Tuple Fuzzy Environment: Evaluation and Benchmark of Network Protocols as a Case Study. <b>2022</b> , 11, 109	
301	Lean and Green Product Development in SMEs: A Comparative Study between Small- and Medium-Sized Brazilian and Japanese Enterprises. <b>2022</b> , 8, 123	1
300	A novel TOPSIS method with decision-theoretic rough fuzzy sets. <b>2022</b> , 608, 1221-1244	2
299	Exploring barriers towards modular construction A developer perspective using fuzzy DEMATEL. <b>2022</b> , 367, 133023	1
298	Assessment of the gully erosion susceptibility using three hybrid models in one small watershed on the Loess Plateau. <b>2022</b> , 223, 105481	1
297	The potentials of the Southern & Description European countries in the process of the regionalization of the global supply chains using a q-rung orthopair fuzzy-based integrated decision-making approach. <b>2022</b> , 171, 108405	1
296	The applications of MCDM methods in COVID-19 pandemic: A state of the art review. <b>2022</b> , 126, 109238	4
295	Multi-criteria decision making problem with spherical neutrosophic sets.	
294	Decision-making methodology by using multi-expert knowledge for uncertain environments: green metric assessment of universities.	O
293	An interval-valued linguistic Markov decision model with fast convergency. <b>2022</b> , 114, 105158	O
292	New multi-criteria method for evaluation of sustainable RES management. <b>2022</b> , 324, 119695	1
291	A NEW MULTI-CRITERIA DECISION MAKING METHOD: BULUT INDEX-BETA (BI-)]	
290	Facility Location Selection with Integrated Fuzzy AHP and Fuzzy VIKOR Methods. 383-398	
289	Selection of truck mixer concrete pump using novel MEREC DNMARCOS model. 2022, 22,	О
288	Research on lightweight and fatigue life of engine hood based on multi-objective particle swarm optimization. <b>2022</b> , 14, 168781322211142	
287	COMPARISON R AND CURLI METHODS FOR MULTI-CRITERIA DECISION MAKING. <b>2022</b> , 1, 46-56	O
286	Parametric optimization of non-traditional machining processes using multi-criteria decision making techniques: literature review and future directions.	2

285	Investigation of Urban Design Approaches in Renewal Areas with Hybrid Decision Model. 2022, 14, 10543	1
284	Assessing the cooperation propensity of social entrepreneurs: a multicriteria analysis of human factor effects.	
283	Fundamental Principle of Probability-Based Multi-objective Optimization and Applications. 2023, 21-41	
282	A three-phase method for Spherical fuzzy environment and application to community epidemic prevention management. <b>2022</b> , 118601	1
281	Building a Hierarchical Sustainable Consumption Behavior Model in Qualitative Information: Consumer Behavior Influences on Social Impacts and Environmental Responses. <b>2022</b> , 14, 9877	
280	An extended EDAS approach based on cumulative prospect theory for multiple attributes group decision making with probabilistic hesitant fuzzy information.	1
279	Introduction to Multi-objective Optimization in Material Selections. 2023, 7-20	
278	Integrated TOPSIS-COV approach for selecting a sustainable PET waste management technology: A case study in Qatar. <b>2022</b> , e10274	O
277	Improvement of VIKOR method with Application to Multi-objective Design Problems.	
276	Urban Flood Resilience Assessment Based on VIKOR-GRA: A Case Study in Chongqing, China. <b>2022</b> , 26, 4178-4194	
275	Hybrids of Probability-Based Multi-objective Optimization with Experimental Design Methodologies. <b>2023</b> , 63-81	
274	Measurement and Spatial-Temporal Evolution Characteristics of Low-Carbon Cities with High-Quality Development: The Case Study of the Yangtze River Economic Belt, China. <b>2022</b> , 14, 9686	O
273	How to Evaluate College Students Green Innovation Ability Method Combining BWM and Modified Fuzzy TOPSIS. <b>2022</b> , 14, 10084	
272	Combined remote sensing and multi-criteria analysis of wetland soil potential for rice production: case study of Ogun river basin, Nigeria. 1-28	
271	Ranking of Classification Algorithm in Breast Cancer based on Estrogen Receptor using MCDM technique.	0
270	Modeling Inventory Cost Savings and Supply Chain Success Factors: A Hybrid Robust Compromise Multi-Criteria Approach. <b>2022</b> , 10, 2911	
269	Prioritization and identification of vulnerable sub-watersheds using morphometric analysis and integrated AHP-VIKOR method.	
268	Importance of green roof criteria for residential and governmental buildings: a multi-criteria decision analysis.	

267	Past efforts in determining suitable normalization methods for multi-criteria decision-making: A short survey. 5,	1
266	Watershed prioritization using morphometric analysis by MCDM approaches. <b>2022</b> , 70, 101763	O
265	Evaluation of green hydrogen carriers: A multi-criteria decision analysis tool. <b>2022</b> , 168, 112764	О
264	An integrated fuzzy-VIKOR-DEMATEL-TOPSIS technique for assessing QoS factors of SOA. <b>2022</b> , 9, 149-165	
263	Assessing decarbonisation pathways in the food and beverage sector: A multi-criteria decision analysis approach. <b>2022</b> , 371, 133534	O
262	Multiple attribute decision making with flexible linguistic expressions: A linguistic distribution-based approach with interval estimations. <b>2022</b> , 172, 108553	1
261	Perspective Chapter: A Novel Method for Integrated Multicriteria Decision-Making with Uncertainty: A Case Study on Sustainable Agriculture in Colombia.	O
260	Distributed energy system selection for a commercial building by using Multi Criteria Decision Making methods. <b>2022</b> ,	2
259	A Multi-Objective Approach for Optimizing Edge-Based Resource Allocation Using TOPSIS. <b>2022</b> , 11, 2888	1
258	Evaluate sustainable human resource management in the manufacturing companies using an extended Pythagorean fuzzy SWARA-TOPSIS method. <b>2022</b> , 370, 133380	3
257	TOPSIS Basics. <b>2022</b> , 17-31	О
256	Other Related Methods. <b>2022</b> , 177-199	O
255	TOPSIS for Decision Support. <b>2022</b> , 115-142	О
254	Multi-criterial Offloading Decision Making in Green Mobile Cloud Computing. 2022, 71-105	O
253	q-Rung Orthopair Fuzzy Soft Set-Based Multi-criteria Decision-Making. <b>2022</b> , 465-503	О
252	Project Selection with Uncertainty Using Monte Carlo Simulation and Multi-criteria Decision Methods. <b>2022</b> , 152-170	O
251	A Multi-criteria Model of Selection of Students for Project Work Based on the Analysis of Their Performance. <b>2022</b> , 873-882	О
250	An Analysis of Renewable Energy Investments in Saudi Arabia: A Hybrid Framework Based on Leontief and Fuzzy Group Decision Support Models.	3

249	TOPSIS Variants. <b>2022</b> , 33-79	0
248	Rank Reversal in TOPSIS. <b>2022,</b> 159-175	O
247	Application of the Curli method for multi-critical decision of grinding process. 2022, 20, 634-643	0
246	Towards Climate Neutrality via Sustainable Agriculture in Soil Management. <b>2022</b> , 26, 535-547	O
245	Sustainability Evaluation of Power Systems Using MCDM Techniques. 2022, 103-133	0
244	Application of A Risk Analysis with Fuzzy Multi-Criteria Decision Making Methods.	O
243	A decision framework for tidal current power plant site selection based on GIS-MCDM: A case study in China. <b>2023</b> , 262, 125476	2
242	A Novel Hybrid Group Decision Making Approach Based on EDAS and Regret Theory under a Fermatean Cubic Fuzzy Environment. <b>2022</b> , 10, 3116	1
241	Interface Optimisation of Dissimilar Wire Arc Additive Manufactured Wall Through ANN-TOPSIS Conjugate Algorithm.	0
240	EXPLORING HOTEL APPRAISAL DETERMINANTS AMID SALES TREND DURING COVID-19 PANDEMIC: USING A DANP-MV MODEL. <b>2022</b> , 26, 258-271	1
239	Analysis of Operating System Using TOPSIS MCDM Method. <b>2022</b> , 1, 114-122	2
238	MEF: Multidimensional Examination Framework for Prioritization of COVID-19 Severe Patients and Promote Precision Medicine Based on Hybrid Multi-Criteria Decision-Making Approaches. <b>2022</b> , 9, 457	1
237	Financial Performance Analysis of Turkish National Olympic Sports Federations Using the TOPSIS Method.	0
236	Development of an Algorithm Using the Vikor Method to Increase Software Reliability. <b>2023</b> , 229-246	O
235	Improved delivery of social benefits through the maintenance planning of public assets. 1-16	0
234	Evaluation and Selection of Cement Suppliers under the Background of New and Old Driving Energy Conversion in China. <b>2022</b> , 14, 11472	O
233	A Novel Dominance-Based Rough Set Model with Advantage (Disadvantage) Neighborhoods and Its Applications to Assess Sales Group.	0
232	Multicriteria Decision-Making Methods for Optimal Treatment Selection in Network Meta-Analysis. 027298	39X2 <u>@</u> 11266

231	Investigation and zoning of agro-climatology of Mughan and Gilan plains for the economic development of olive (Olea europaea) cultivation in Iran. <b>2022</b> , 87,	0
230	A New Aggregated Multi-Criteria Approach for Evaluation of the Autonomous Metro Systems Performance in the European Countries. <b>2022</b> , 14, 2025	O
229	Effect of bauxite residue inclusion on the strength, shrinkage, and abrasion of alkali-activated slag concrete. <b>2022</b> , 7,	0
228	On the choice of public or private management models in the Brazilian Unified Health System (SUS). <b>2022</b> , 101422	O
227	A Combined VIKOR-TOPSIS Method with Application in Cloud Services Provider Selection. 2023, 293-302	O
226	A comparative assessment of flood susceptibility modelling of GIS-based TOPSIS, VIKOR, and EDAS techniques in the Sub-Himalayan foothills region of Eastern India.	2
225	A multi-criteria decision-making approach to analyse the viability of blockchain in software development projects. <b>2022</b> , 1-12	O
224	Comparative evaluation and selection of submarines with air-independent propulsion system. <b>2022</b>	O
223	Multi-Criteria Decision Making in Production Fields: A Structured Content Analysis and Implications for Practice. <b>2022</b> , 15, 431	O
222	Lojistik Merkezi Yer Selmi ilh Arall Delirli Sezgisel Bulan Saylara Dayal Geniletilmi VIKOR Ylitemi. <b>2022</b> , 11, 1821-1837	O
221	Research Agenda on Multiple-Criteria Decision-Making: New Academic Debates in Business and Management. <b>2022</b> , 11, 515	0
220	Multicriteria Decision Making Methods A Review and Case of Study. <b>2023</b> , 225-249	O
219	Mitigating virus spread through dynamic control of community-based social interactions for infection rate and cost. <b>2022</b> , 12,	1
218	Comprehensive Sustainable Assessment and Prioritization of Different Railway Projects Based on a Hybrid MCDM Model. <b>2022</b> , 14, 12065	O
217	Establishing Competency Development Evaluation Systems and Talent Cultivation Strategies for the Service Industry Using the Hybrid MCDM Approach. <b>2022</b> , 14, 12280	1
216	Some Trends in Fuzzy Decision Making. <b>2023</b> , 320-332	O
215	Identifying the Influential Nodes in Complex Social Networks using Centrality-based Approach. <b>2022</b> ,	O
214	Evaluation of a Sustainable Urban Transportation System in Terms of Traffic Congestion Case Study in Taxila, Pakistan. <b>2022</b> , 14, 12325	2

213	CODAS Method for Multi-Attribute Decision-Making Based on Some Novel Distance and Entropy Measures Under Probabilistic Dual Hesitant Fuzzy Sets.	1
212	Adaptive QoS-Aware Multi-Metrics Gateway Selection Scheme for Heterogenous Vehicular Network. <b>2022</b> , 10, 142	O
211	Optimization Methods as a Base for Decision Making in Land Consolidation Projects Ranking. <b>2022</b> , 11, 1466	O
210	Pythagorean Fuzzy Based AHP-VIKOR Integration to Assess Rail Transportation Systems in Turkey.	O
209	Performance keys on self-compacting concrete using recycled aggregate with fly ash by multi-criteria analysis. <b>2022</b> , 134398	0
208	Finansal Performans⊞ Topsis Y⊞temi ile K∯aslanmas⊞TCMB Sekt⊞er ⊞celemesi.	O
207	Drivers for sustainable mining waste management [A mixed-method study on the Indian Mining Industry. <b>2022</b> , 79, 102904	0
206	Application of Analytic Hierarchy Process in Selecting a State-Made Electronic Documentation Management System for Polish Municipalities. <b>2022</b> , 207, 3969-3977	O
205	Hesitant fuzzy-based integrated multi-criteria group decision-making model for supplier selection. <b>2022</b> , 16, JAMDSM0034-JAMDSM0034	O
204	Fast-Track Product Evaluation From Text Reviews in M-Commerce. <b>2022</b> , 13, 1-22	O
203	Applying TOPSIS to evaluate labour market resources as a factor of regional investment attractiveness. <b>2022</b> , 207, 3122-3129	O
202	Issues of multi-criteria methods applicability supporting complex business process decision-making in management. <b>2022</b> , 207, 4161-4170	O
201	Identifying future partner agencies: helping Brazos Valley Food Bank in the fight against food insecurity. <b>2022</b> , 2,	0
200	Reframing the Selection of Hydraulic Turbines Integrating Analytical Hierarchy Process (AHP) and Fuzzy VIKOR Multi-Criteria Methods. <b>2022</b> , 15, 7383	2
199	Streamflow forecasting in a climate change perspective using E-FUSE.	0
198	T-spherical uncertain linguistic MARCOS method based on generalized distance and Heronian mean for multi-attribute group decision-making with unknown weight information.	1
197	Evaluation of the Performance of Logistics Companies by the ENTROPY-VICOR Method During the COVID-19 Pandem∄ Process.	O
196	Evaluation of Community Disaster Resilience (CDR): Taking Luoyang Community as an Example. <b>2022</b> , 2022, 1-21	Ο

195	Evaluation of Ecological Vulnerability of Coasts of the Caspian Sea Based on Multi-criteria Decision Methods (Iran).	1
194	Classifying Environmental Significance Levels of Production-Oriented Operational Activities with F-ARAS and F-MOORA Methods.	0
193	A Hybrid Fuzzy AHP/VIKOR Approach to Funding Strategy Selection for Advanced Prosthetic and Orthotic Medical Devices in Low-Income Countries: A Case of Pakistan. <b>2022</b> , 2022, 1-22	0
192	Decision support framework for inventory management combining fuzzy multicriteria methods, genetic algorithm, and artificial neural network. <b>2022</b> , 108777	O
191	Multi-criteria decision-making based on novel fuzzy generalized divergence and knowledge measures.	0
190	An integrated Fuzzy MCDM approach for modelling and prioritising the enablers of responsiveness in automotive supply chain using Fuzzy DEMATEL, Fuzzy AHP and Fuzzy TOPSIS.	3
189	Machining of shape-memory alloys using electrical discharge machining with an elaborate study of optimization approaches: a review. <b>2022</b> , 44,	0
188	Multi-Criteria Decision Making to Logarithmic Pythagorean Fuzzy Entropy Measure Under TOPSIS Approach. <b>2022</b> , 11, 1-23	O
187	Assessing Integrated Effectiveness of Rural Socio-Economic Development and Environmental Protection of Wenchuan County in Southwestern China: An Approach Using Game Theory and VIKOR. <b>2022</b> , 11, 1912	1
186	An approach of selecting cold chain logistics service provider based on SNA and FCE method. <b>2022</b> , 1-13	Ο
185	Three-way multi-attribute decision making under incomplete mixed environments using probabilistic similarity. <b>2022</b> ,	1
184	A research of sustainable waste management: an application in the plastics industry.	Ο
183	Evalution of UAVs With MCDM Methods for Border Security And Intervention.	Ο
182	A novel integration of MCDM methods and Bayesian networks: the case of incomplete expert knowledge.	O
181	Application of the VIKOR Method in Financial Performance Evaluation of Financial Leasing and Factoring Companies. <b>2022</b> , 7, 235-247	Ο
180	A three-way decision method under probabilistic linguistic term sets and its application to Air Quality Index. <b>2022</b> ,	Ο
179	VIKOR Method for Plithogenic Probabilistic Linguistic MAGDM and Application to Sustainable Supply Chain Financial Risk Evaluation.	0
178	A multicriteria decision-making method for additive manufacturing process selection. <b>2022</b> , 28, 77-91	Ο

177	China's green energy investment risks in countries along the Belt and Road. 2022, 134938	0
176	Optimal Thermochemical Material Selection for a Hybrid Thermal Energy Storage System for Low Temperature Applications Using Multi Criteria Optimization Technique. <b>2022</b> ,	O
175	A robust method for avoiding rank reversal in the TOPSIS. <b>2022</b> , 108776	О
174	Raster-based landslide susceptibility mapping using compensatory MADM methods. <b>2022</b> , 105567	O
173	A decision support tool for oil spill response strategy selection: application of LBWA and Z MABAC methods.	О
172	Cryptocurrency portfolio allocation using a novel hybrid and predictive big data decision support system. <b>2023</b> , 115, 102787	O
171	A robust TOPSIS method for decision making problems with hierarchical and non-monotonic criteria. <b>2023</b> , 214, 119045	2
170	A CODAS Disaggregation Approach for Urban Rainwater Management. <b>2022</b> , 71-89	O
169	Deploying Industry 4.0 Enablers to Strengthen Supply Chain Resilience to Mitigate Ripple Effects: An Empirical Study of Top Relay Manufacturer in China. <b>2022</b> , 10, 114829-114855	О
168	How to develop the new urbanization in mineral resources abundant regions in China? A VIKOR-based path matching model. <b>2022</b> , 103095	1
167	Comparison of Multi-Criteria Decision Making Methods Using The Same Data Standardization Method. <b>2022</b> , 72, 57-72	O
166	The Extended Linguistic Hellwig Methods Based on Oriented Fuzzy Numbers and Their Application to the Evaluation of Negotiation Offers. <b>2022</b> , 24, 1617	O
165	Evaluation of gridded precipitation products in the selected sub-basins of Lower Mekong River Basin.	O
164	A priority-aware scheduling framework for heterogeneous workloads in container-based cloud.	O
163	Targeting highly resisted anticancer drugs through topological descriptors using VIKOR multi-criteria decision analysis. <b>2022</b> , 137,	3
162	Performance Evaluation of ICT Companies Using Hybrid MCDM Method in Iran. <b>2022</b> , 2022, 1-13	O
161	Development of the PRISM Risk Assessment Method Based on a Multiple AHP-TOPSIS Approach. <b>2022</b> , 10, 213	2
160	Multi-objective optimization and multi-criteria decision making aided by numerical method: Framework and a case study of Malaysia and South Africa. <b>2022</b> , 274, 116468	O

159	The Use of Multiple Criteria Decision Aiding Methods in Recommender Systems: A Literature Review. <b>2022</b> , 535-549	О
158	Case study of a Risk Prioritization in Failure Mode Effects and Critical Analysis Using MCDM. 2022,	Ο
157	A State-of-the-Art Survey on Analytical Hierarchy Process Applications in Sustainable Development. <b>2022</b> , 7, 883-917	0
156	Severity Assessment of Problems in Turkish Building Audit System: A Fuzzy AHP Approach.	Ο
155	Application of Multicriteria Decision-Making Methods to Determine the Appropriate Policy for Maintenance of Buildings in Karaj City, Iran. <b>2023</b> , 28,	O
154	Clean technology selection of hydrogen production on an industrial scale in Morocco. <b>2023</b> , 17, 100815	Ο
153	Optimal reservoir operation and risk analysis of agriculture water supply considering encounter uncertainty of precipitation in irrigation area and runoff from upstream. <b>2023</b> , 277, 108091	1
152	Comparison of multi-criteria decision-making methods for online controlled experiments in a launch decision-making framework. <b>2023</b> , 155, 107115	O
151	A novel hybrid simplified group BWM and multi-criteria sorting approach for stock portfolio selection. <b>2023</b> , 215, 119332	Ο
150	SEdELebilirlik Performans-Le Finansal Performans IIIIisi Zerine Bir AraEEma.	Ο
149	STRATEGIC DECISION MAKING FOR AIR CARGO CARRIERS ON FREIGHTER TYPE SELECTION.	0
148	Ranking Range Model in Multiple Attribute Decision Making: A Comparison of Distance Metric in TOPSIS. <b>2022</b> ,	Ο
147	Bir Otomotiv <b>E</b> etmesinde Vikor Yfitemi ile Plastik Enjeksiyon Makinesi Selimi.	О
146	An integrated decision-making approach to evaluating design schemes under heterogeneous fuzzy environment. <b>2022</b> , 33, 838-869	Ο
145	Analysis of Enterprise Resource Planning system using VIKOR Method. <b>2022</b> , 1, 27-33	О
144	Effect Evaluation of Ecological Compensation for Strategic Mineral Resources Exploitation Based on VIKOR-AISM Model. <b>2022</b> , 14, 15969	O
143	A mathematical investigation for appraisal of crystal structure lattices through eccentricity-based topological invariants, QSPR analysis, and MCDA. <b>2022</b> , 137,	2
142	TOPSIS-VIKOR Yfitemleriyle Tfikiyefieki [lerin Endfitriyel Odun fietimi Analizi.	O

141	An Exploration of the Fuzzy Inference System for the Daily Trading Decision and Its Performance Analysis Based on Fuzzy MCDM Methods.	O
140	FAHP-OF: A New Method for Load Balancing in RPL-based Internet of Things (IoT). <b>2022</b> ,	O
139	Optimal Parameters Selection in Advanced Multi-Metallic Co-Extrusion Based on Independent MCDM Analytical Approaches and Numerical Simulation. <b>2022</b> , 10, 4489	O
138	Solar Energy Implementation in Manufacturing Industry Using Multi-Criteria Decision-Making Fuzzy TOPSIS and S4 Framework. <b>2022</b> , 15, 8838	O
137	Optimization of frying process for maintaining nutritional quality to satisfy consumers' sensory attributes: A novel application of multi-criteria decision-making approach.	О
136	A Review: Existing Methods for Solving Spatial Planning Problems for Wind Turbines in Poland. <b>2022</b> , 15, 8957	O
135	PORTFIT ETTLENDRME KARARI (N) BITCO(N) BIR ALTERNATE OLABILIR MIZMEREC TABANLI VIKOR YAKLA[MI.	О
134	Social Vulnerability to Environmental Disasters in the Paraopeba River Watershed, Minas Gerais, Brazil.	O
133	Sustainable carbon-dioxide storage assessment in geological media using modified Pythagorean fuzzy VIKOR and DEMATEL approach. <b>2022</b> ,	1
132	Changing criteria weights to achieve fair VIKOR ranking: a postprocessing reranking approach. <b>2023</b> , 37,	1
131	A spreadsheet-based decision support system for selection of optimal soil liquefaction mitigation technique. <b>2022</b> , 100154	O
130	A Hybrid Picture Fuzzy Similarity Measure and Improved VIKOR Method. <b>2022</b> , 15,	O
129	Blockchain and Smart Contracts to Secure Property Transactions in Smart Cities. 2023, 13, 66	O
128	A multi-criteria group decision-making method based on OWA aggregation operator and Z-numbers.	O
127	A new last aggregation fuzzy compromise solution approach for evaluating sustainable third-party reverse logistics providers with an application to food industry. <b>2022</b> , 119396	2
126	A q-rung orthopair fuzzy combined compromise solution approach for selecting sustainable third-party reverse logistics provider.	2
125	Evaluation of success factors to implement digitalization in the construction industry.	О
124	Evaluation and Comparison of Metaheuristic Methods to Estimate the Parameters of Gamma Distribution. <b>2022</b> , 4, 96-119	O

123	MSD-space: Visualizing the inner-workings of TOPSIS aggregations. 2022,	1
122	Research on Driving Factors of Collaborative Integration Implementation of Lean-Green Manufacturing System with Industry 4.0 Based on Fuzzy AHP-DEMATEL-ISM: From the Perspective of Enterprise Stakeholders. <b>2022</b> , 10, 2714	O
121	Execution of an applicable hybrid integration procedure for mineral prospectivity mapping. <b>2023</b> , 16,	0
120	Study on the Evaluation of Emergency Management Capacity of Resilient Communities by the AHP-TOPSIS Method. <b>2022</b> , 19, 16201	1
119	Evaluation of the modified AHP-VIKOR for mapping and ranking copper mineralized areas, a case study from the Kerman metallogenic belt, SE Iran. <b>2022</b> , 15,	0
118	Comprehensive evaluation of urban water supply security based on the VIKOR-TOPSIS method.	O
117	A New Hybrid Entropy-Based Decision Support Method and Its Application to Online Shopping Selection. <b>2022</b> , 108917	О
116	Geo-fence planning for dockless bike-sharing systems: a GIS-based multi-criteria decision analysis framework. <b>2022</b> , 1,	2
115	Decision-making method based on set pair analysis and VIKOR under heterogeneous information environment and application to typhoon disaster assessment.	О
114	Performance analysis and multi-objective optimization of bionic dendritic furcal energy-absorbing structures for trains. <b>2023</b> , 108145	2
113	Stochastic multi-criteria decision making framework based on SMAA-VIKOR for reservoir flood control operation. 1-15	O
112	Suitability assessment of different cladding materials for growing bell pepper under protected cultivation structures using multi-criteria decision-making technique.	0
111	A STEEP based hybrid multi-criteria decision making model for the evaluation of battery recycling plant location.	O
110	Additive Manufacturing Service Provider Selection Using a Neutrosophic Best Worst Method. <b>2023</b> , 217, 1550-1559	O
109	Interface optimization of dissimilar wire arc additive manufactured wall through ANN-TOPSIS conjugate algorithm.	О
108	Multiple criteria sorting models and methods $oldsymbol{P}$ art I: survey of the literature.	O
107	Smart Data Placement Using Storage-as-a-Service Model for Big Data Pipelines. <b>2023</b> , 23, 564	О
106	Exploring the Industrial Symbiosis Potential of Plant Factories during the Initial Establishment Phase. <b>2023</b> , 15, 1240	O

105	Sustainable competitiveness evaluation of regional financial centers with fuzzy number intuitionistic fuzzy TODIM algorithms. <b>2023</b> , 1-13	0
104	A combined multi-objective multi criteria approach for blockchain-based synchromodal transportation. <b>2023</b> , 108996	1
103	Multi-criteria group decision-making based on an integrated PROMETHEE approach with 2-tuple linguistic Fermatean fuzzy sets.	0
102	Mapping Wetland Ecosystems Protection and Restoration Priority Using GIS, Remote Sensing, Landscape Ecology, and Multi-criteria Analysis (Case Study in Dong Thap Muoi). <b>2023</b> , 487-513	0
101	The Progress of the Development of a Climate-smart Agriculture in Europe: Is there Cohesion in the European Union?.	0
100	Novel Gained and Lost Dominance Score Method Based on Cumulative Prospect Theory for Group Decision-Making Problems in Probabilistic Hesitant Fuzzy Environment.	O
99	Evaluation of the effect of metallurgical aggregates (steel and copper slag) on the thermal conductivity and mechanical properties of concrete in jointed plain concrete pavements (JPCP). <b>2023</b> , 367, 129532	1
98	Bottom-up multilevel flood hazard mapping by integrated inundation modelling in data scarce cities. <b>2023</b> , 617, 129114	O
97	Novel Fermatean Fuzzy Bonferroni Mean aggregation operators for selecting optimal health care waste treatment technology. <b>2023</b> , 119, 105752	0
96	Prioritization of habitat construction materials on Mars based on multi-criteria decision-making. <b>2023</b> , 66, 105864	O
95	A Novel 2-Tuple SAW-MAIRCA Method for Partner Evaluation for Circular Economy. 2022, 113-120	0
94	Entropi Tabanl TOPSIS VE VIKOR Yfitemleri le Bankalar Finansal Performanslar E De Brlendirilmesine likin Bir Uygulama.	O
93	A VIKORs Method-Based Multi-Criteria Decision Analysis for Energy Storage System Selection for Wave Energy. <b>2022</b> ,	0
92	Dec⊞n makਜ਼g for car selecten ਜ਼ Vetnam. <b>2022</b> , 139-150	0
91	Multi-Criteria Decision Making Methods for Selection of Lightweight Material for Railway Vehicles. <b>2023</b> , 16, 368	0
90	An improved TOPSIS-ANP composite shielding material performance evaluation method based on gray relational projection algorithm. 10,	O
89	Suitability and Sustainability Assessment of Existing Onshore Wind Farms in Greece. <b>2023</b> , 15, 2095	0
88	EDAS METHOD FOR MULTIPLE ATTRIBUTE GROUP DECISION MAKING WITH PROBABILISTIC DUAL HESITANT FUZZY INFORMATION AND ITS APPLICATION TO SUPPLIERS SELECTION. <b>2023</b> , 1-27	O

87	Sustainability decision support framework for the prioritization of hydrogen energy systems. 2023, 273-313	О
86	Multi-attribute group decision-making problem of medical consumption products based on extended TODIM-VIKOR approach with Fermatean fuzzy information measure. <b>2023</b> , 10, 80-100	O
85	The Key Factors for Sustainability Reporting Adoption in the Semiconductor Industry Using the Hybrid FRST-PSO Technique and Fuzzy DEMATEL Approach. <b>2023</b> , 15, 1929	О
84	Providing an Integrated Vulnerability Assessment Indicator System (VAIS) to Measure the Spatial Vulnerability of Areas near Seveso Establishments in Thessaloniki (Greece). <b>2023</b> , 15, 2303	О
83	Study on optimization of reduction temperature of hydrogen-based Shaft FurnaceNumerical simulation and multi-criteria evaluation. <b>2023</b> ,	О
82	An Integrated BWM-TOPSIS-I Approach to Determine the Ranking of Alternatives and Application of Sustainability Analysis of Renewable Energy. <b>2023</b> , 12, 159	O
81	An intelligent protection framework for intrusion detection in cloud environment based on covariance matrix self-adaptation evolution strategy and multi-criteria decision-making. <b>2023</b> , 1-31	О
80	Selection of Technology Acceptance Model for Adoption of Industry 4.0 Technologies in Agri-Fresh Supply Chain. <b>2023</b> , 15, 4821	O
79	QSPR Modeling with Curvilinear Regression on the Reverse Entropy Indices for the Prediction of Physicochemical Properties of Benzene Derivatives. 1-18	0
78	Chebyshev Distance Entropy Combined with TODIM Method in Lq-ROFS Multiattribute Group Decision Making. <b>2023</b> , 2023, 1-16	O
77	Sustainable resilient recycling partner selection for urban waste management: Consolidating perspectives of decision-makers and experts. <b>2023</b> , 137, 110120	О
76	Ranklig Districts of linakkale in Terms of Rangeland Quality by Fuzzy MCDM Methods.	О
75	A comparative framework for criticality assessment of strategic raw materials in Turkey. <b>2023</b> , 82, 103511	О
74	Doctors ranking through heterogeneous information: The new score functions considering patients[emotional intensity. 2023, 219, 119620	O
73	A hybrid approach based on Monte Carlo simulation-VIKOR method for water quality assessment. <b>2023</b> , 150, 110202	O
72	An MCDM optimization based dynamic workflow scheduling used to handle priority tasks for fault tolerance in IIOT. <b>2023</b> , 27, 100742	O
71	A decision support model for buying battery electric vehicles considering consumer learning and psychological behavior. <b>2023</b> , 73, 103303	О
70	An extension of multi-attribute group decision making method based on quantum-like Bayesian network considering the interference of beliefs. <b>2023</b> , 95, 143-162	О

69	Ranking of dispersive-extraction solvents pairs with TOPSIS for the extraction of mifepristone in water samples using dispersive liquid-liquid microextraction. <b>2023</b> , 7, 100206	0
68	Exploring the impact mechanism of low-carbon multivariate coupling system in Chinese typical cities based on machine learning. <b>2023</b> , 13,	Ο
67	Safety assessment of excavation system via TOPSIS-based MCDM modelling in fuzzy environment. <b>2023</b> , 138, 110206	О
66	Developing a probabilistic decision-making model for reinforced sustainable supplier selection. <b>2023</b> , 259, 108820	O
65	Dual-objective building retrofit optimization under competing priorities using Artificial Neural Network. <b>2023</b> , 70, 106376	0
64	Evaluating the Performance of various Algorithms for Wind Energy Optimization: A Hybrid Decision-Making model. <b>2023</b> , 221, 119731	O
63	Investigation on the spatial and temporal patterns of coupling sustainable development posture and economic development in World Natural Heritage Sites: A case study of Jiuzhaigou, China. <b>2023</b> , 146, 109920	1
62	Accessibility in a multiple transport mode urban park based on the <b>D</b> -D <b>I</b> model: A case study in Park City, Chengdu. <b>2023</b> , 134, 104191	O
61	Spring water suitable and vulnerable watershed demarcation using AHP-TOPSIS and AHP-VIKOR models: study on Aizawl district of North-Eastern hilly state of Mizoram, India. <b>2023</b> , 82,	0
60	A Hybrid Model for Evaluating the Bikeability of Urban Bicycle Systems. <b>2023</b> , 12, 155	O
59	Extreme precipitation indices over India using CMIP6: a special emphasis on the SSP585 scenario. <b>2023</b> , 30, 47119-47143	0
58	Alleviating Energy Poverty through Renewable Energy Technology: An Investigation Using a Best-Worst Method-Based Quality Function Deployment Approach with Interval-Valued Intuitionistic Fuzzy Numbers. <b>2023</b> , 2023, 1-16	O
57	Exploring the Critical Driving Forces and Strategy Adoption Paths of Professional Competency Development for Various Emergency Physicians Based on the Hybrid MCDM Approach. <b>2023</b> , 11, 471	0
56	Techno-economic model-based design space exploration of BombinedIship propulsion systems. <b>2023</b> , 28, 288-313	0
55	Identification of Key Brittleness Factors for the Lean <b>G</b> reen Manufacturing System in a Manufacturing Company in the Context of Industry 4.0, Based on the DEMATEL-ISM-MICMAC Method. <b>2023</b> , 11, 499	0
54	A Hybrid Multi-Criteria Decision Support System for Selecting the Most Sustainable Structural Material for a Multistory Building Construction. <b>2023</b> , 15, 3128	0
53	Multicriteria Model for Determining the Best and Low-Cost Methods of Industrial Heritage Transformation and Utilization under Fuzzy Inputs. <b>2023</b> , 15, 3083	0
52	Mechanisms for Choosing PV Locations That Allow for the Most Sustainable Usage of Solar Energy. <b>2023</b> , 15, 3284	0

51	Capturing the Effect of the COVID-19 Pandemic Outbreak on the Financial Performance Disparities in the Energy Sector: A Hybrid MCDM-Based Evaluation Approach. <b>2023</b> , 11, 61	0
50	A multi-criteria decision-making approach for portfolio selection by using an automatic spherical fuzzy AHP algorithm. 1-14	1
49	Benchmarking electric power companies Bustainability and circular economy behaviors: using a hybrid PLS-SEM and MCDM approach.	О
48	Case Studies with the Contiki-NG Simulator to Design Strategies for Sensors©ommunication Optimization in an IoT-Fog Ecosystem. <b>2023</b> , 23, 2300	O
47	Todim-Vikor Methods with Pythagorean Fuzzy Information Based Emergency Decision Support Model for Economic Growth Factor Selection. <b>2023</b> ,	О
46	Prioritisation of bridge for improving its resilience using multi-criteria decision-making techniques.	1
45	A Novel Data-Driven Tool Based on Non-Linear Optimization for Offshore Wind Farm Siting. <b>2023</b> , 16, 2235	О
44	Supplier selection in the industry 4.0 era by using a fuzzy cognitive map and hesitant fuzzy linguistic VIKOR methodology. <b>2023</b> , 30, 52923-52942	O
43	An energy demand-side management and net metering decision framework. 2023, 271, 127075	2
42	Multicriteria Decision Making. <b>2023</b> , 37-70	O
41	Selection of spot welding electrode material by AHP, TOPSIS, and SAW. 2023,	0
40	Determining the Sustainable Development Strategies and Adoption Paths for Public Bike-Sharing Service Systems (PBSSSs) under Various Users Considerations. <b>2023</b> , 11, 1196	0
39	Machine learning-based new approach to films review. <b>2023</b> , 13,	O
38	Ensemble feature selection using q-rung orthopair hesitant fuzzy multi criteria decision making extended to VIKOR. 1-35	O
38		0
	extended to VIKOR. 1-35  Ranking of Service Quality Solution for Blended Design Teaching Using Fuzzy ANP and TOPSIS in	
37	extended to VIKOR. 1-35  Ranking of Service Quality Solution for Blended Design Teaching Using Fuzzy ANP and TOPSIS in the Post-COVID-19 Era. 2023, 11, 1255  A Fuzzy Hybrid MCDM Approach for Assessing the Emergency Department Performance during the	0

33	Multi-criteria decision model for selection of nuclear power plant type. <b>2023</b> , 159, 104647	0
32	Prefabrication Implementation Potential Evaluation in Rural Housing Based on Entropy Weighted TOPSIS Model: A Case Study of Counties in Chongqing, China. <b>2023</b> , 15, 4906	1
31	A New Method for Identifying Influential Spreaders in Complex Networks.	0
30	Estimating the physicochemical properties of antiemetics using degree-based topological descriptors. <b>2023</b> , 121,	O
29	Efficient Load Balancing of Resources for Different Cloud Service Providers in Cloud Computing. <b>2023</b> , 09-16	0
28	AHP-WASPAS Approach for Choice of Non-Conventional Manufacturing Process. 2022,	O
27	Spatial-temporal evaluation of urban resilience in the Yangtze River Delta from the perspective of the coupling coordination degree.	0
26	Evaluation and Optimization of In-Vehicle HUD Design by Applying an Entropy Weight-VIKOR Hybrid Method. <b>2023</b> , 13, 3789	O
25	Identifying Waste Supply Chain Coordination Barriers with Fuzzy MCDM. 2023, 15, 5352	0
24	Assessment of sustainable waste management alternatives using the extensions of the base criterion method and combined compromise solution based on the fuzzy Z-numbers.	O
23	An intuitionistic fuzzy entropy-based gained and lost dominance score decision-making method to select and assess sustainable supplier selection. <b>2023</b> , 8, 12009-12039	1
22	Estimation of transport service quality using an ordinal priority model. 1-10	O
21	Two-rank multi-attribute group decision-making with linguistic distribution assessments: An optimization-based integrated approach. <b>2023</b> , 121, 106170	0
20	Study on Carbon Ecological Evaluation Method of Multi-microgrid under Two-carbon Background. <b>2023</b> , 2465, 012032	O
19	Propulsion and photovoltaic charging system parameter computation for an all-electric boat. 1-14	0
18	Modified CPT-TODIM method for evaluating the development level of digital inclusive finance under probabilistic hesitant fuzzy environment. <b>2023</b> , 18, e0282968	O
17	Novel fuzzy knowledge and accuracy measures with its applications in multi-criteria decision-making.	0
16	Dental Material Selection for the Additive Manufacturing of Removable Complete Dentures (RCD). <b>2023</b> , 24, 6432	O

15	Selection of best scooter model using the fuzzy- AHP MCDM methodology. <b>2022</b> , 16, 31	O
14	Research on teaching quality evaluation of Chinese medicine specialty in higher vocational colleges with probabilistic uncertain linguistic TODIM-VIKOR method. <b>2023</b> , 1-12	O
13	How does tourism affect protected areas?: A multi-criteria decision making application in UNESCO natural heritage sites.	0
12	A survey of multi-criteria decision-making techniques for green logistics and low-carbon transportation systems.	О
11	Qualitative Analysis Method for Evaluation of Risk and Failures in Wind Power Plants: A Case Study of Turkey. <b>2023</b> , 285-302	0
10	A new objective weighting method based on robustness of ranking with standard deviation and correlation: The ROCOSD method. <b>2023</b> , 636, 118930	О
9	A New Hybrid Decision-Making Model for Promoting Sustainable Social Rental Housing. <b>2023</b> , 15, 6420	О
8	Geospatial modeling and analysis of groundwater stress-prone areas using GIS-based TOPSIS, VIKOR, and EDAS techniques in Murshidabad district, India.	О
7	Identification of suitable sites for electric vehicle charging stations; a geographical information systems based multi criteria decision making approach. <b>2023</b> , 45, 4017-4030	0
6	Identification and assessment of risks related to digitalization in Indian construction: a quantitative approach.	О
5	Evaluation of Fundamentals in Desalination plants using TOPSIS MCDM method. 2023, 9, 18-25	0
4	Degree modeling of pistachio farmers' resilience against climate change (Study subject: Rural areas of Rafsanjan and Anar counties, Iran). 7,	O
3	Innovative hybridization of the two-archive and PROMETHEE-II triple-objective and multi-criterion decision making for optimum configuration of the hybrid renewable energy system. <b>2023</b> , 341, 121117	0
2	A novel MCDM approach to selecting a biodegradable dynamic plastic product: a probabilistic hesitant fuzzy set-based COPRAS method. <b>2023</b> , 340, 117967	O
1	Multi-criteria decision support systems for electric vehicle charging schedules in a smart secondary distribution system. <b>2023</b> , 34, 101060	O