CITATION REPORT List of articles citing

Developing global managers competencies using the fuzzy DEMATEL method

DOI: 10.1016/j.eswa.2005.12.005 Expert Systems With Applications, 2007, 32, 499-507.

Source: https://exaly.com/paper-pdf/42704496/citation-report.pdf

Version: 2024-04-19

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
758	Sustainability Assessment Framework for Chemical Processes Selection under Uncertainties: A Vector-Based Algorithm Coupled with Multicriteria Decision-Making Approaches.		
757	Evaluating sustainability in organisations with a fuzzy logic approach. 2008, 108, 829-841		44
756	Using a strategic approach to analysis the location selection for high-tech firms in Taiwan. 2008 , 31, 228	8-244	12
755	Cognition Map of Experiential Marketing Strategy for Hot Spring Hotels in Taiwan Using the DEMATEL Method. 2008 ,		8
754	Building an effective safety management system for airlines. 2008 , 14, 20-26		180
753	Analyzing job performance structural model using decision making trail and evaluation laboratory technique. 2008 ,		
75²	Application of DEMATEL in discussion of key competency of talents in manufacturing industries. 2008 ,		3
75 ¹	Building an effective ERP selection system for the technology industry. 2008,		2
75 ⁰	Constructing a cognition map of alternative fuel vehicles using the DEMATEL method. 2009 , 16, 5-19		34
749	Using BPNN and DEMATEL to modify importance performance analysis model (A) study of the computer industry. <i>Expert Systems With Applications</i> , 2009 , 36, 9969-9979	7.8	81
748	Identifying the cause and effect factors of agile NPD process with fuzzy DEMATEL method: the case of Iranian companies. 2009 , 20, 637-648		21
747	Application of fuzzy DEMATEL to develop a cause and effect model of municipal solid waste management in Metro Manila. 2009 , 158, 519-33		103
746	A causal and effect decision making model of service quality expectation using grey-fuzzy DEMATEL approach. <i>Expert Systems With Applications</i> , 2009 , 36, 7738-7748	7.8	273
745	A value-created system of science (technology) park by using DEMATEL. <i>Expert Systems With Applications</i> , 2009 , 36, 9683-9697	7.8	167
744	Using the extension of DEMATEL to integrate hotel service quality perceptions into a causelffect model in uncertainty. <i>Expert Systems With Applications</i> , 2009 , 36, 9015-9023	7.8	80
743	The evaluation of cluster policy by fuzzy MCDM: Empirical evidence from HsinChu Science Park. Expert Systems With Applications, 2009 , 36, 11895-11906	7.8	21
742	Selecting management systems for sustainable development in SMEs: A novel hybrid model based on DEMATEL, ANP, and ZOGP. <i>Expert Systems With Applications</i> , 2009 , 36, 1444-1458	7.8	259

(2010-2009)

741	The sustainability balanced scorecard as a framework for selecting socially responsible investment: an effective MCDM model. 2009 , 60, 1396-1410		125
740	A COMBINED FUZZY GROUP DECISION MAKING FRAMEWORK TO EVALUATE AGILE SUPPLY CHAIN ENABLERS. 2009 ,		О
739	The system approach to knowledge creation, sharing and utilisation in managerial competency models. 2009 , 6, 103		1
738	Building an integrated multi-criteria decision-making model based on DEMATEL and ANP for selecting the risk management system of banking. 2010 , 8, 358		7
737	Exploring high-performers required competencies. Expert Systems With Applications, 2010, 37, 434-439	7.8	21
736	Analysis of adopting an integrated decision making trial and evaluation laboratory on a technology acceptance model. <i>Expert Systems With Applications</i> , 2010 , 37, 1745-1754	7.8	104
735	A performance evaluation model by integrating fuzzy AHP and fuzzy TOPSIS methods. <i>Expert Systems With Applications</i> , 2010 , 37, 7745-7754	7.8	413
734	A DEMATEL method in identifying key success factors of hospital service quality. 2010 , 23, 277-282		337
733	The Effectiveness of the Public Support Policies for the European Industry Financing as a Contribution to Sustainable Development. 2010 , 94, 489-515		12
732	An assessment of cause and effect decision-making model for firm environmental knowledge management capacities in uncertainty. 2010 , 161, 549-64		102
731	Using linguistic preferences and grey relational analysis to evaluate the environmental knowledge management capacity. <i>Expert Systems With Applications</i> , 2010 , 37, 70-81	7.8	100
730	The indicators of human capital for financial institutions. <i>Expert Systems With Applications</i> , 2010 , 37, 150) 3. 850	9 1 8
729	Evaluating performance criteria of Employment Service Outreach Program personnel by DEMATEL method. <i>Expert Systems With Applications</i> , 2010 , 37, 5219-5223	7.8	68
728	An integrated analytic approach for Six Sigma project selection. <i>Expert Systems With Applications</i> , 2010 , 37, 5835-5847	7.8	81
727	An effective evaluation model and improvement analysis for national park websites: A case study of Taiwan. 2010 , 31, 936-952		106
726	A MCDM approach for sourcing strategy mix decision in IT projects. <i>Expert Systems With Applications</i> , 2010 , 37, 3870-3886	7.8	57
725	Evaluating vehicle telematics system by using a novel MCDM techniques with dependence and feedback. <i>Expert Systems With Applications</i> , 2010 , 37, 6723-6736	7.8	68
724	CAUSAL MODELING OF WEB-ADVERTISING EFFECTS BY IMPROVING SEM BASED ON DEMATEL TECHNIQUE. 2010 , 09, 799-829		49

723	. 2010,	1
722	Developing a causal model of critical success factors for knowledge management implementation. 2010 ,	4
721	Notice of Retraction: Investigation on education quality criteria of University of Technology in Taiwan. 2010 ,	
720	Implementation and performance evaluation using the fuzzy network balanced scorecard. 2010 , 55, 188-201	117
719	Structuring critical success factors of airline safety management system using a hybrid model. 2010 , 46, 222-235	38
718	Driving industrial clusters to be nationally competitive. 2010 , 22, 81-97	10
717	TQM implementation: An investigation of Critical Success Factors. 2010,	6
716	The perspectives of store manager required competencies based on MCDM Method. 2010 , 31, 1161-1182	1
715	A model for carbon management of supplier selection in green supply chain management. 2011,	6
714	A balanced scorecard approach to establish a performance evaluation and relationship model for hot spring hotels based on a hybrid MCDM model combining DEMATEL and ANP. 2011 , 30, 908-932	215
713	Exploring decisive factors affecting an organization's SaaS adoption: A case study. 2011 , 31, 556-563	99
712	GestB do desempenho em cadeias de suprimentos usando lBica fuzzy. 2011 , 18, 755-774	8
711	Risk indicators of e-credit assessment system. 2011 , 5, 235	
710	Information technology in supply chain management: a case study. 2011 , 25, 257-272	32
709	Evaluate municipal solid waste management problems using hierarchical framework. 2011 , 25, 353-362	11
708	Evaluation of customer perceptions on airline service quality in uncertainty. 2011 , 25, 419-437	27
707	A fuzzy logic approach to supply chain performance management. 2011 , 134, 177-187	74
706	Analysis of fuzzy Decision Making Trial and Evaluation Laboratory on technology acceptance model. <i>7.8</i> Expert Systems With Applications, 2011 , 38, 14407-14416	32

705	An effectiveness evaluation model for the web-based marketing of the airline industry. <i>Expert Systems With Applications</i> , 2011 , 38, 15499-15499	7.8	49
704	A DEMATEL method to evaluate the causal relations among the criteria in auto spare parts industry. 2011 , 218, 2334-2342		57
703	Importance-performance analysis of municipal solid waste management in uncertainty. 2011 , 172, 171	-87	39
702	Evaluating the risk of failure using the fuzzy OWA and DEMATEL method. 2011 , 22, 113-129		130
701	An integrated MCDM technique combined with DEMATEL for a novel cluster-weighted with ANP method. <i>Expert Systems With Applications</i> , 2011 , 38, 1417-1424	7.8	209
700	System on chip design service e-business value maximization through a novel MCDM framework. <i>Expert Systems With Applications</i> , 2011 , 38, 7947-7962	7.8	22
699	Entrepreneurship policy evaluation and decision analysis for SMEs. <i>Expert Systems With Applications</i> , 2011 , 38, 8343-8351	7.8	28
698	A note on D eveloping global manager \(\) competencies using the fuzzy DEMATEL method\(\) Expert Systems With Applications, 2011 , 38, 9050-9051	7.8	10
697	Using DEMATEL method to explore the core competences and causal effect of the IC design service company: An empirical case study. <i>Expert Systems With Applications</i> , 2011 , 38, 6262-6268	7.8	85
696	Optimal location selection for an international distribution center by using a new hybrid method. <i>Expert Systems With Applications</i> , 2011 , 38, 7208-7221	7.8	78
695	Applying the IPA and DEMATEL models to improve the order-winner criteria: A case study of Taiwan network communication equipment manufacturing industry. <i>Expert Systems With Applications</i> , 2011 , 38, 9674-9683	7.8	35
694	Extracting leanness criteria by employing the concept of Balanced Scorecard. <i>Expert Systems With Applications</i> , 2011 , 38, 10454-10461	7.8	59
693	Creating the aspired intelligent assessment systems for teaching materials. <i>Expert Systems With Applications</i> , 2011 , 38, 12168-12179	7.8	43
692	Using a hybrid MCDM model to evaluate firm environmental knowledge management in uncertainty. 2011 , 11, 1340-1352		128
691	Mining significant factors affecting the adoption of SaaS using the rough set approach. 2011 , 84, 435-4	41	74
690	Identifying critical success factors in emergency management using a fuzzy DEMATEL method. 2011 , 49, 243-252		247
689	Barriers to environmentally-friendly clothing production among Chinese apparel companies. 2011 , 10, 425-452		53
688	Using DEMATEL to explore a casual and effect model of sustainable supplier selection. 2011,		4

687	Analysis of W&F Bird Factors Affecting Group Performance Based on the DEMATEL Methods. 2011,	
686	Evaluation of supplier selection criteria by combination of AHP and fuzzy DEMATEL method. 2011 , 5, 359	18
685	Methodology for ranking decisions for improving entrepreneurship strategy. 2011 , 5, 564	
684	The Promotion and Development of Solar Photovoltaic Industry: Discussion of Its Key Factors. 2011 , 26, 57-80	3
683	Exploring the knowledge, skills, abilities and other factors of ergonomics advisors. 2011 , 12, 129-148	8
682	A selection model for auditing software. 2011 , 111, 776-790	13
681	Developing Taiwan into the Tourist Transport Centre of East Asia. 2012 , 18, 1401-1411	5
680	Analysis of adopting an integrated DEMATEL on TAM and TTF model. 2012,	1
679	An integrated approach of AHP and DEMATEL methods in evaluating the criteria of auto spare parts industry. 2012 , 43, 2114-2124	42
678	Assessing customer retention strategies in mobile telecommunications. 2012 , 50, 1570-1595	39
677	An Integrated MCDM Method in Ranking BSC Perspectives and key Performance Indicators (KPIs) ,. 2012 , 2, 995-1004	20
676	A development in balanced scorecard by designing a fuzzy and nonlinear Algorithm (case study: Islamic Azad university of Semnan). 2012 , 2, 1819-1838	9
675	An evaluation index system for prediction of technology commercialization of investment projects. 2012 , 23, 327-343	15
674	Dynamic Fuzzy Logic Model for Risk Assessment of Marine Crude Oil Transportation. 2012 , 2273, 121-127	4
673	Trapezoidal fuzzy DEMATEL method to analyze and correct for relations between variables in a composite indicator for disaster resilience. 2012 , 34, 971-995	26
672	Combined DEMATEL technique with hybrid MCDM methods for creating the aspired intelligent global manufacturing & logistics systems. 2012 , 197, 159-190	94
671	Criteria Analysis Aiding Portfolio Selection Using Dematel. 2012 , 38, 3649-3661	8
670	Identifying causal relations of performance criteria of employment service outreach program by DEMATEL method. 2012 , 33, 447-459	2

669	Integrated model of hot spring service quality perceptions under uncertainty. 2012, 12, 2352-2361		13	
668	The interactive trade decision-making research: An application case of novel hybrid MCDM model. 2012 , 29, 926-935		19	
667	An Integrated Model for Sustainable Performance Measurement in Supply Chain. 2012 , 62, 689-694		23	
666	Evaluating green supplier development programs at a telecommunications systems provider. 2012 , 140, 357-367		205	
665	Determine the Service Value Position for Package Tour Plan Based on a Novel MCDM Approach. 2012 , 742-753			
664	Evaluating Cloud Computing Based Telecommunications Service Quality Enhancement by Using a New Hybrid MCDM Model. 2012 , 519-536		7	
663	Intelligent Decision Technologies. 2012,		1	
662	Developing a Multi-Criteria Decision Making Model for PESTEL Analysis. 2012 , 7,		81	
661	Strategic planning in media organizations of Iran. 2012 , 2, 477-496		2	
660	Social influence on the use of Clinical Decision Support Systems: Revisiting the Unified Theory of Acceptance and Use of Technology by the fuzzy DEMATEL technique. 2012 , 62, 819-828		93	
659	Segmenting critical factors for successful knowledge management implementation using the fuzzy DEMATEL method. 2012 , 12, 527-535		121	
658	Evaluating the criteria for human resource for science and technology (HRST) based on an integrated fuzzy AHP and fuzzy DEMATEL approach. 2012 , 12, 64-71		123	
657	A new importanceperformance analysis approach for customer satisfaction evaluation supporting PSS design. <i>Expert Systems With Applications</i> , 2012 , 39, 1492-1502	7.8	91	
656	A novel hybrid MCDM approach based on fuzzy DEMATEL, fuzzy ANP and fuzzy TOPSIS to evaluate green suppliers. <i>Expert Systems With Applications</i> , 2012 , 39, 3000-3011	7.8	631	
655	Identifying risk factors of IT outsourcing using interdependent information: An extended DEMATEL method. <i>Expert Systems With Applications</i> , 2012 , 39, 3832-3840	7.8	74	
654	DEMATEL-based model to improve the performance in a matrix organization. <i>Expert Systems With Applications</i> , 2012 , 39, 4978-4986	7.8	62	
653	Brand marketing for creating brand value based on a MCDM model combining DEMATEL with ANP and VIKOR methods. <i>Expert Systems With Applications</i> , 2012 , 39, 5600-5615	7.8	140	
652	Evaluation of vehicle fleet maintenance management indicators by application of DEMATEL and ANP. Expert Systems With Applications, 2012, 39, 10552-10563	7.8	83	

651	Constructing a strategy map for banking institutions with key performance indicators of the balanced scorecard. 2012 , 35, 303-20	130
650	Key factors affecting the hospital performance: a qualitative study using fuzzy logic. 2013 , 47, 3559-3573	7
649	Factors hindering acceptance of using cloud services in university: a case study. 2013 , 31, 84-98	50
648	Using DEMATEL to develop a carbon management model of supplier selection in green supply chain management. 2013 , 56, 164-172	370
647	A multiple stakeholder perspective on barriers to implementing China RoHS regulations. 2013 , 81, 92-104	34
646	A holistic evaluation of the e-procurement website by using a hybrid MCDM methodology. 2013 , 10, 125	5
645	The cognition map of financial ratios of shipping companies using DEMATEL and MMDE. 2013 , 40, 133-145	16
644	Is explicit processing of fuzzy direct influence evaluations in DEMATEL indispensable?. <i>Expert Systems With Applications</i> , 2013 , 40, 5027-5032	17
643	Weighted Influence Non-linear Gauge System (WINGS) [An analysis method for the systems of interrelated components. 2013 , 228, 536-544	42
642	A quality evaluation model for the design quality of online shopping websites. 2013 , 12, 124-135	67
641	Integrating fuzzy DEMATEL and fuzzy hierarchical TOPSIS methods for truck selection. <i>Expert Systems With Applications</i> , 2013 , 40, 899-907	167
640	Development of a Root Cause Degree Procedure for measuring intersection safety factors. 2013 , 51, 257-266	5
639	Revised DEMATEL: Resolving the Infeasibility of DEMATEL. 2013, 37, 6746-6757	104
638	Research project leadership stipulation system. 2013 , 30, 266-287	1
637	Combining Decision Making Trial and Evaluation Laboratory with Analytic Network Process to Perform an Investigation of Information Technology Auditing and Risk Control in an Enterprise Resource Planning Environment. 2013 , 30, 176-193	12
636	NEW MCEQLS TFN METHOD FOR EVALUATING QUALITY AND REUSABILITY OF LEARNING OBJECTS. 2013 , 19, 706-723	14
635	Using fuzzy logic and neural networks to classify socially responsible organisations. 2013, 56, 238-253	1
634	Construct DTPB model by using DEMATEL: a study of a university library website. 2013 , 47, 155-169	16

(2014-2013)

633	Establishment of a sustainable development framework in small scale mining supply chains in India. 2013 , 2, 84	15
632	A study on the interactions between supply chain risk management criteria using fuzzy DEMATEL method. 2013 , 18, 255	12
631	An Integrated Hybrid MCDM Approach for Vendor Selection Problem (Case Study: Iran Khodro). 2013 , 1, 153	5
630	Prioritizing the compensation mechanisms for nurses working in emergency department of hospital using fuzzy DEMATEL technique: a survey from Iran. 2013 , 6, 86-93	2
629	Evolving MCDM applications using hybrid expert-based ISM and DEMATEL models: an example of sustainable ecotourism. 2013 , 2013, 751728	22
628	Human Resource Manager Selection Based on Logarithmic Fuzzy Preference Programming and TOPSIS Methods. 2013 , 3, 14	1
627	A decision support tool for sustainable supplier selection in manufacturing firms. 2014 , 7,	31
626	Expanded DEMATEL for determining cause and effect group in bidirectional relations. 2014 , 2014, 103846	22
625	Low Carbon Supplier Selection in the Hotel Industry. 2014 , 6, 2658-2684	26
624	Cross cultural consensus: development of the universal leadership model. 2014 , 42, 240-266	7
623	Predicting the success possibility for Green Supply chain management implementation. 2014,	
622	Applying DEMATEL to Investigate the Relationship Between Factors Affecting Parole Boards Decision-Making in Taiwan. 2014 , 94, 118-136	10
621	Evaluation of design conditions for compound special-core drilling composite materials using the fuzzy DEMATEL method. 2014 , 27, 979-985	8
620	Prioritization of Supply Chain Performance Measurement Factors by a Fuzzy Multi-criteria Approach. 2014 , 161-180	1
619	A Framework to Determine the Effectiveness of Maintenance Strategies Lean Thinking Approach. 2014 , 2014, 1-11	6
618	Knowledge management adoption in supply chain. 2014 , 9, 160-178	23
617	Integrating TOPSIS and DEMATEL Methods to Rank the Risk of Failure of FMEA. 2014 , 13, 1229-1257	35
616	Developing TIfuzzy DEMATEL method for evaluating green supply chain management practices. 2014,	1

615	System failure analysis based on DEMATEL-ISM and FMECA. 2014 , 21, 4518-4525	16
614	Identifying critical success factors for green supply chain management implementation using fuzzy DEMATEL method. 2014 ,	6
613	Evaluating Project Managers by an Interval Decision-Making Method Based on a New Project Manager Competency Model. 2014 , 39, 1417-1430	15
612	An exploration of core competences of newly qualified nurses: a case study. 2014 , 48, 767-780	4
611	Using a hybrid MCDM methodology to identify critical factors in new product development. 2014 , 24, 957-971	29
610	Lights and shadows on sustainability rating scoring. 2014 , 8, 559-574	35
609	Factors in determining wind farm location: Integrating GQM, fuzzy DEMATEL, and ANP. 2014, 66, 159-169	99
608	A hybrid approach based on fuzzy DEMATEL and FMCDM to predict success of knowledge management adoption in supply chain. 2014 , 18, 126-135	117
607	A hybrid approach for safety assessment in high-risk hydropower-construction-project work systems. 2014 , 64, 163-172	48
606	Investigating the Economic Performance of Tunnel Excavation in Iran: 1998\(\mathbb{0}\)013. 2014 , 32, 1353-1362	
605	APPLICATION OF IMPORTANCE-SATISFACTION ANALYSIS AND INFLUENCE-RELATIONS MAP TO EVALUATE DESIGN DELAY FACTORS. 2014 , 20, 497-510	21
604	Development of a multi-scale model for customer perceived value of electric vehicles. 2014 , 52, 4820-4834	27
603	A novel hybrid MCDM model based on fuzzy DEMATEL, fuzzy ANP and fuzzy VIKOR for city logistics concept selection. <i>Expert Systems With Applications</i> , 2014 , 41, 8112-8128	183
602	A Duo-Theme DEMATEL approach for exploring the driving factors of online luxury goods sales: E-retailersperceptions. 2014 , 35, 177-202	5
601	Analysis of the Threshold Values of Semantic Structure Analysis in Identifying Causal Relationships. 2014 , 43, 1543-1551	5
600	Evaluating the drivers of corporate social responsibility in the mining industry with multi-criteria approach: A multi-stakeholder perspective. 2014 , 84, 214-232	130
599	Interaction among intra-organizational factors effective in successful strategy execution. 2014 , 7, 127-154	18
598	An Evaluation Model for Improving the Green Building by Integrating DEMATEL Based ANP and VIKOR. 2014 ,	

597	Supply chain-based barriers for truck-engine remanufacturing in China. 2014 , 68, 103-117	79
596	Emerging Supplier Selection Criteria in The Context of Traditional VS Green Supply Chain Management. 2014 , 5, 19-33	28
595	Predicting the success of knowledge management adoption in supply chain using fuzzy DEMATEL and FMCDM approach. 2014 , 6, 75	16
594	Analyzing supplier development program enablers using fuzzy DEMATEL. 2014 , 18, 1-26	45
593	Interrelation between Strategy Maps and other Implementation Tools and Actions. 2015 , 210, 58-65	1
592	An empirical research on management innovation of high-technology manufacturers. 2015 , 7, 168781401559	367
591	Identifying Strategic Factors of the Implantation CSR in the Airline Industry: The Case of Asia-Pacific Airlines. 2015 , 7, 7762-7783	41
590	A Method to Evaluate Critical Factors for Successful Implementation of Clinical Pathways. 2015 , 6, 650-68	8
589	Evaluation Framework for Alternative Fuel Vehicles: Sustainable Development Perspective. 2015 , 7, 11570-1	15 2 4
588	Using the Fuzzy DEMATEL to Determine Environmental Performance: A Case of Printed Circuit Board Industry in Taiwan. 2015 , 10, e0129153	84
587	Exploring the Triple Reciprocity Nature of Organizational Value Cocreation Behavior Using Multicriteria Decision Making Analysis. 2015 , 2015, 1-15	9
586	Decision-making for flexible manufacturing systems using DEMATEL and SAW. 2015 , 363-372	6
585	Identifying critical success factors in EDA industry using DEMATEL method. 2015, 8, 208-218	10
584	Generating a causal model of supply chain collaboration using the fuzzy DEMATEL technique. 2015 , 87, 283-295	42
583	Studying Key Factors to Creating Competitive Advantage in Science Park. 2015, 977-987	O
582	A FSA based fuzzy DEMATEL approach for risk assessment of cargo ships at coasts and open seas of Turkey. 2015 , 79, 1-10	65
581	An integrated ISM-DEMATEL model for evaluation of technological innovation capabilities' impact on the competitiveness of Small & Medium Size Enterprises (SMEs). 2015 ,	4
580	Analysis of cloud adoption determinants by using BOCR analysis and DEMATEL. 2015 , 18, 221	7

579	Identifying critical success factors of linkage mechanism between government and non-profit in the geo-disaster emergency decision. 2015 , 11, 146		7
578	Identifying core control items of information security management and improvement strategies by applying fuzzy DEMATEL. 2015 , 23, 161-177		6
577	Reprint of Bupply chain-based barriers for truck-engine remanufacturing in China 2015 , 74, 94-108		32
576	Integrating Strategic Carbon Management into Formal Evaluation of Environmental Supplier Development Programs. 2015 , 24, 873-891		36
575	Assessment of Critical Enablers for Flexible Supply Chain Performance Measurement System Using Fuzzy DEMATEL Approach. 2015 , 16, 115-132		34
574	Fuzzy multiple criteria decision-making techniques and applications II wo decades review from 1994 to 2014. <i>Expert Systems With Applications</i> , 2015 , 42, 4126-4148	7.8	508
573	An IF-DEMATEL-AHP based on Triangular Intuitionistic Fuzzy Numbers (TIFNs). 2015 , 4, 237-246		19
572	An FCMBAHP approach for managing readiness-relevant activities for ERP implementation. 2015 , 88, 501-517		20
571	Modeling cause and effect relationships of strategy map using fuzzy DEMATEL and fourth generation of balanced scorecard. 2015 , 22, 1175-1191		24
570	Segmenting Critical Factors for Enhancing the use of IT in Humanitarian Supply Chain Management. 2015 , 189, 144-152		10
569	Identifying the value co-creation behavior of virtual customer environments using a hybrid expert-based DANP model in the bicycle industry. 2015 , 5,		8
568	Contractor management performance evaluation model at prequalification stage. <i>Expert Systems With Applications</i> , 2015 , 42, 5087-5101	7.8	27
567	Intuitionistic fuzzy based DEMATEL method for developing green practices and performances in a green supply chain. <i>Expert Systems With Applications</i> , 2015 , 42, 7207-7220	7.8	284
566	Fuzzy Multicriteria Decision-Making: A Literature Review. 2015 , 8, 637-666		282
565	COMBINATION OF FUZZY-AHP AND DEMATEL-ANP WITH GIS IN A NEW HYBRID MCDM MODEL USED FOR THE SELECTION OF THE BEST SPACE FOR LEISURE IN A BLIGHTED URBAN SITE. 2015 , 21, 773-796		45
564	Land suitability procedure for sustainable citrus planning using the application of the analytical network process approach and GIS. 2015 , 117, 114-126		70
563	Fuzzy TOPSIS for an Integrative Sustainability Performance Assessment: A Proposal for Wearing Apparel Industry. 2015 , 31-39		1
562	Fuzzy analytic network process approach to evaluate land and sea criteria for land use planning in coastal areas. 2015 , 116, 368-381		24

(2016-2015)

561	project using AHP and DEMATEL methods. 2015 , 41, 336-357	45
560	A fuzzy DEMATEL method to evaluate critical operational hazards during gas freeing process in crude oil tankers. 2015 , 38, 243-253	102
559	A combined fuzzy DEMATEL and fuzzy TOPSIS approach for evaluating GSD project outcome factors. 2015 , 26, 1025-1040	44
558	Analyzing internal barriers for automotive parts remanufacturers in China using grey-DEMATEL approach. 2015 , 87, 811-825	254
557	Evaluation of green manufacturing practices using a hybrid MCDM model combining DANP with PROMETHEE. 2015 , 53, 6344-6371	76
556	Risk assessment in system FMEA combining fuzzy weighted average with fuzzy decision-making trial and evaluation laboratory. 2015 , 28, 701-714	78
555	Establishing a criteria system for green production. 2015 , 229, 1395-1406	30
554	A novel hybrid decision-making model for determining product position under consideration of dependence and feedback. 2015 , 39, 2194-2216	23
553	Exploring decisive factors in green supply chain practices under uncertainty. 2015 , 159, 147-157	96
552	Green supply chain practices and performance in Ghana's mining industry: a comparative evaluation based on DEMATEL and AHP. 2016 , 8, 320	8
551	An Improved Hybrid Model for Order Quantity Allocation and Supplier Risk Exposure. 2016 , 5, 120-147	3
550	Identification of critical success factors for green supply chain management implementation. 2016 , 25, 474	3
549	A comprehensive analysis of the barriers to green supply chain management implementation. 2016 , 6, 331	
548	The Combination of Expert Judgment and GIS-MAIRCA Analysis for the Selection of Sites for Ammunition Depots. 2016 , 8, 372	73
547	Strategic Transport Management ModelsThe Case Study of an Oil Industry. 2016 , 8, 954	24
546	Using a Mixed Model to Explore Evaluation Criteria for Bank Supervision: A Banking Supervision Law Perspective. 2016 , 11, e0167710	15
545	Evaluation of reconstruction alternatives for medium voltage distribution feeder based on ANP-DEMATEL. 2016 ,	1
544	Fuzzy analytic hierarchy process applied to technology credit scorecard considering entrepreneurs psychological and behavioral attributes. 2016 , 30, 2349-2364	10

543	Exploring key factors in online shopping with a hybrid model. 2016 , 5, 2046	25
542	Research On Improved DEMATEL method considering preference consistency. 2016 ,	1
541	Analyzing barriers to implementing industrial symbiosis networks using DEMATEL. 2016 , 7, 57-65	69
540	A grey DEMATEL approach to develop third-party logistics provider selection criteria. 2016 , 116, 690-722	109
539	FMEA Using Uncertainty Theories and MCDM Methods. 2016,	19
538	AN INTEGRATED FUZZY ANPOFD APPROACH FOR GREEN BUILDING ASSESSMENT. 2016 , 22, 551-563	56
537	Decisions on quality assurance criteria of recreational beaches. 2016 , 169, 233-242	4
536	A decision support model for identification and prioritization of key performance indicators in the logistics industry. 2016 , 65, 346-358	63
535	Designing the strategy map for hotels with key performance indicators of balanced scorecard using DEMATEL technique. 2016 , 10, 240	6
534	A service selection model for digital music service platforms using a hybrid MCDM approach. 2016 , 48, 385-403	36
534 533		36 22
	48, 385-403 Empirical assessment of the causal relationships among lean criteria using DEMATEL method. 2016 ,	
533	48, 385-403 Empirical assessment of the causal relationships among lean criteria using DEMATEL method. 2016, 23, 1834-1859 An integrated grey based multi-criteria decision making approach for the evaluation of renewable	22
533 532	Empirical assessment of the causal relationships among lean criteria using DEMATEL method. 2016, 23, 1834-1859 An integrated grey based multi-criteria decision making approach for the evaluation of renewable energy sources. 2016, 115, 1246-1258 Hybrid decision making approach to predict and measure the success possibility of green supply	123
533532531	Empirical assessment of the causal relationships among lean criteria using DEMATEL method. 2016, 23, 1834-1859 An integrated grey based multi-criteria decision making approach for the evaluation of renewable energy sources. 2016, 115, 1246-1258 Hybrid decision making approach to predict and measure the success possibility of green supply chain management implementation. 2016, 135, 387-409 Integrating decision-making trial and evaluation laboratory model and failure mode and effect	22 123 35
533532531530	Empirical assessment of the causal relationships among lean criteria using DEMATEL method. 2016, 23, 1834-1859 An integrated grey based multi-criteria decision making approach for the evaluation of renewable energy sources. 2016, 115, 1246-1258 Hybrid decision making approach to predict and measure the success possibility of green supply chain management implementation. 2016, 135, 387-409 Integrating decision-making trial and evaluation laboratory model and failure mode and effect analysis to determine the priority in solving production problems. 2016, 8, 168781401664101 A grey-DEcision-MAking Trial and Evaluation Laboratory (DEMATEL) analysis on the barriers between environmentally friendly products and consumers: practitioners' viewpoints on the	22 123 35 8
 533 532 531 530 529 	Empirical assessment of the causal relationships among lean criteria using DEMATEL method. 2016, 23, 1834-1859 An integrated grey based multi-criteria decision making approach for the evaluation of renewable energy sources. 2016, 115, 1246-1258 Hybrid decision making approach to predict and measure the success possibility of green supply chain management implementation. 2016, 135, 387-409 Integrating decision-making trial and evaluation laboratory model and failure mode and effect analysis to determine the priority in solving production problems. 2016, 8, 168781401664101 A grey-DEcision-MAking Trial and Evaluation Laboratory (DEMATEL) analysis on the barriers between environmentally friendly products and consumers: practitioners' viewpoints on the European automobile industry. 2016, 112, 3185-3194 Investigation of the influential strength of factors on adoption of green supply chain management	22 123 35 8

(2017-2016)

525	Critical Success Factors for the Iron and Steel Industry in Turkey: A Fuzzy DEMATEL Approach. 2016 , 18, 523-536	19
524	Quality education service: put your feet in their shoes. 2016 , 19, 1120-1135	15
523	Evaluating a green supplier selection problem using a hybrid MODM algorithm. 2017 , 28, 913-927	57
522	How to Evaluate the Job Satisfaction of Development Personnel. 2017 , 47, 2809-2816	21
521	The strategy for enhancing consumer intention to dine at green restaurants: three-phase decision-making model. 2017 , 28, 614-632	12
520	Security assessment framework for IoT service. 2017 , 64, 193-209	31
519	Measuring Corporate Environmental Performance: A Methodology for Sustainable Development. 2017 , 26, 142-162	61
518	Modeling the enablers of green supply chain management. 2017 , 24, 536-568	42
517	A Fuzzy Logic-Based Knowledge Management Performance Measurement System for SMEs. 2017 , 48, 277-302	7
516	Healthcare waste disposal strategy selection using grey-AHP approach. 2017 , 24, 735-749	29
515	Effective R&D investment planning based on technology spillovers: the case of Korea. 2017 , 111, 67-82	4
514	A new hybrid approach to human error probability quantification applications in maritime operations. 2017 , 138, 45-54	45
513	Concurrent Evaluation of Customer Relationship Management and Organizational Excellence: An Empirical Study. 2017 , 30, 55-88	4
512	A new fuzzy approach to identify the critical risk factors in maintenance management. 2017 , 92, 3749-3783	23
511	Wind Energy and Multi-criteria Analysis in Making Decisions on the Location of Wind Farms. 2017 , 182, 418-424	9
510	Application of the GIS-DANP-MABAC multi-criteria model for selecting the location of wind farms: A case study of Vojvodina, Serbia. 2017 , 103, 501-521	172
509	Integrating multiple ESG investors' preferences into sustainable investment: A fuzzy multicriteria methodological approach. 2017 , 162, 1334-1345	37
508	Balanced scorecard based performance measurement of European airlines using a hybrid multicriteria decision making approach under the fuzzy environment. 2017 , 63, 17-33	87

507	Causal factor relations of supply chain competitiveness via fuzzy DEMATEL method for Thai automotive industry. 2017 , 28, 538-551	19
506	Barriers to coastal shipping development: An Indian perspective. 2017 , 52, 362-378	44
505	Barriers for household e-waste collection in China: Perspectives from formal collecting enterprises in Liaoning Province. 2017 , 153, 299-308	51
504	Prioritizing the ILO/IEA Ergonomic Checkpoints' measures; a study in an assembly and packaging industry. 2017 , 59, 54-63	10
503	Quantifying SWOT analysis for the Indian coal mining industry using Fuzzy DEMATEL. 2017 , 24, 882-902	9
502	Influential impacts of combined government policies for safe disposal of dead pigs on farmer behavior. 2017 , 24, 3997-4007	3
501	Application of multi-criteria decision making methods for balanced scorecard: a literature review investigation. 2017 , 27, 262	4
500	Causal modelling of HR flexibility and firm performance in Indian IT industries. 2017 , 12, 631-651	5
499	Study of Intellectual Capital Dimensions in IT Industry Using DEMATEL Method. 2017, 16, 1750022	3
498	A method for designing strategy maps using DEMATEL and linear programming. 2017 , 55, 1802-1823	18
497	Evaluation of e-commerce websites: An integrated approach under a single-valued trapezoidal neutrosophic environment. 2017 , 135, 44-59	55
496	D-DEMATEL: A new method to identify critical success factors in emergency management. 2017 , 91, 93-104	114
495	An integrated approach for analysing the enablers and barriers of sustainable manufacturing. 2017 , 142, 4412-4439	121
494	Identifying critical success resilience factors in a supply chain using fuzzy DEMATEL method. 2017 , 10, 405	3
493	A fuzzy revised-DEMATEL method to evaluate vehicles fleet maintenance management in uncertainty. 2017 , 28, 59	
492	Design of a hybrid model for dynamic engagement behaviour analysis in a cloud-based environment. 2017 , 25, 85	
491	User Satisfaction Based Vehicle Navigation System Design. 2017 , 9, 1-9	
490	Accounting firms[managers[and trainees[perceptions of managerial competencies required to manage diversity in KwaZulu-Natal, South Africa. 2017 , 20,	1

489	Quantitative Analysis of Japan® Energy Security Based on Fuzzy Logic: Impact Assessment of Fukushima Accident. 2017 , 2017, 1-14	2
488	Quantitative grey-ANP-TOPSIS based model for evaluating healthcare waste disposal partner. 2017 , 10, 683	
487	Using DEMATEL and Intuitionistic Fuzzy Sets to Identify Critical Factors Influencing the Recycling Rate of End-Of-Life Vehicles in China. 2017 , 9, 1873	33
486	A decision framework for sustainable supplier selection and order allocation with lost sales. 2018 , 183, 1156-1169	98
485	Evaluation and Selection of Sustainable Strategy for Green Supply Chain Management Implementation. 2018 , 27, 475-502	35
484	Developing a strategy map for environmental consulting firms. 2018 , 67, 916-934	4
483	A grey analytic hierarchy process approach to project manager selection. 2018, 31, 749-765	10
482	A DEMATEL-based completion method for incomplete pairwise comparison matrix in AHP. 2018 , 271, 1045-1066	79
481	Segmenting critical success factors of humanitarian supply chains using fuzzy DEMATEL. 2018 , 25, 400-425	19
480	A new approach to DEMATEL based on interval-valued hesitant fuzzy sets. 2018 , 66, 34-49	55
479	Analyzing the impact of industry sectors on the composition of business ecosystem: A combined approach using ARM and DEMATEL. <i>Expert Systems With Applications</i> , 2018 , 100, 17-29	22
478	Fuzzy DEMATEL-based green supply chain management performance. 2018 , 118, 412-431	37
477	Advances in Health and Environment Safety. 2018,	7
476	A grey DEMATEL-based approach for modeling enablers of green innovation in manufacturing organizations. 2018 , 25, 9556-9578	40
475	A Grey-DEMATEL approach for implicating e-waste management practice. 2018 , 8, 84-99	10
474	Sustainable Food Supply Chain Management Implementation Using DEMATEL Approach. 2018, 115-125	5
473	Optimizing the location of a biomass plant with a fuzzy-DEcision-MAking Trial and Evaluation Laboratory (F-DEMATEL) and multi-criteria spatial decision assessment for renewable energy management and long-term sustainability. 2018 , 182, 509-520	57
472	The development of nuclear power plants by means of modified model of Fuzzy DEMATEL and GIS in Bushehr, Iran. 2018 , 83, 33-49	17

471	The Analysis of Factors that Affect Innovation Performance of Logistics Enterprises in Turkey. 2018, 143-164	1
470	A quantitative framework for lean and green assessment of supply chain performance. 2018 , 67, 366-400	34
469	Labor productivity in the construction industry. 2018 , 25, 334-356	13
468	Evaluating barriers to green supply chain redesign and implementation of related practices in the West Africa cashew industry. 2018 , 136, 209-222	48
467	Rank of green building material criteria based on the three pillars of sustainability using the hybrid multi criteria decision making method. 2018 , 173, 82-99	86
466	Information system selection for a supply chain based on current trends: the BRIGS approach. 2018 , 30, 1619-1633	4
465	Evaluating barriers for reverse logistics implementation under a multiple stakeholders[berspective analysis using grey decision making approach. 2018 , 128, 315-335	89
464	Sustainable supply chain management practices in Indian automotive industry: A multi-stakeholder view. 2018 , 128, 284-305	112
463	E-learning continuance satisfaction in higher education: a unified perspective from instructors and students. 2018 , 43, 2003-2019	79
462	An MCDM approach for selecting green aviation fleet program management strategies under multi-resource limitations. 2018 , 68, 76-85	27
461	Evaluating airline service quality using a combined fuzzy decision-making approach. 2018, 68, 48-60	40
460	Using the DEMATEL model to explore the job satisfaction of research and development professionals in china's photovoltaic cell industry. 2018 , 81, 62-68	77
459	Sustainable supply chain management using approximate fuzzy DEMATEL method. 2018, 128, 134-142	104
458	Hesitant Fuzzy Linguistic Group DEMATEL Method with Multi-granular Evaluation Scales. 2018 , 20, 2187-2201	20
457	Identifying Critical Factors of Sustainable Healthcare Institutions[Indicators Under Taiwan] National Health Insurance System. 2018 , 140, 287-307	10
456	A DEMATEL based approach for investigating barriers in green supply chain management in Canadian manufacturing firms. 2018 , 56, 312-332	104
455	Using fuzzy DEMATEL in modeling the causal relationships of the antecedents of organizational citizenship behavior (OCB) in the hospitality industry: A case study in the Philippines. 2018 , 34, 11-29	41
454	Evaluating the Drivers to Information and Communication Technology for Effective Sustainability Initiatives in Supply Chains. 2018 , 17, 311-338	33

453	Application of DEMATEL approach to identify the influential indicators towards sustainable supply chain adoption in the auto components manufacturing sector. 2018 , 172, 2931-2941	79
452	A study on solving the production process problems of the photovoltaic cell industry. 2018 , 82, 3546-3553	39
451	Towards an efficient risk assessment in software projects E uzzy reinforcement paradigm. 2018 , 71, 833-846	63
450	Prioritising the solutions to overcome the barriers of green supply chain management implementation: a hybrid fuzzy AHP- VIKOR framework approach. 2018 , 27, 275-320	8
449	Integration of Importance - Performance Analysis and Fuzzy Dematel. 2018 , 10, 19-38	2
448	A hybrid fuzzy MCDM approach based on fuzzy revised DEMATEL and ANP to evaluate fleet maintenance management. 2018 , 10, 217	
447	Prioritising critical successful factors of knowledge management in insurance companies. 2018 , 31, 281	8
446	Determination of technological risk influences in a port system using DEMATEL. 2018 , 1-12	6
445	Decision Support Model for Supplier Selection Using Fuzzy Logic Concept. 2018 ,	2
444	Identification of critical knowledge management enablers for implementation of KM in manufacturing organisations. 2018 , 14, 285	3
443	Identifying significant drivers for sustainable practices in achieving sustainable food supply chain using modified fuzzy decision-making trial and evaluation laboratory approach. 2018 , 10, 51	7
442	An Integrated Sustainable Supplier Selection Approach Based on Hybrid Information Aggregation. 2018 , 10, 2543	39
441	Developing A Strategy Map Based on Sustainability Balanced Scorecard Framework for Manufacturing Industry in Indonesia. 2018 , 7, 48	4
440	Application of AHP and DEMATEL Methods in Choosing and Analysing the Measures for the Distribution of Goods in Szczecin Region. 2018 , 10, 2365	25
439	Empirical assessment of critical success factors of leagile manufacturing using fuzzy DEMATEL approach. 2018 , 11, 293	2
438	Analyzing Workforce 4.0 in the Fourth Industrial Revolution and proposing a road map from operations management perspective with fuzzy DEMATEL. 2018 , 31, 891-907	56
437	Measuring interdependencies of preferred supplier enablers. 2018 , 25, 2344-2369	1
436	Assessing sustainable tourism in Vietnam: A hierarchical structure approach. 2018 , 195, 406-417	48

435	Modelling cause and effect relationship among enablers of innovation in SMEs. 2018, 25, 1597-1622	17
434	Modelling the challenges to sustainability in the textile and apparel (T&A) sector: A Delphi-DEMATEL approach. 2018 , 15, 96-108	40
433	A DEMATEL approach for evaluating barriers for sustainable end-of-life practices. 2018 , 29, 1065-1091	34
432	A hybrid MCDM and sustainability-balanced scorecard model to establish sustainable performance evaluation for international airports. 2018 , 71, 9-19	62
431	DEMATEL Technique: A Systematic Review of the State-of-the-Art Literature on Methodologies and Applications. 2018 , 2018, 1-33	246
430	Analysis of critical factors for social games based on extended technology acceptance model: a DEMATEL approach. 2018 , 37, 774-785	12
429	Extraction of Key Factors and Its Interrelationship Critical to Determining the Satisfaction Degree of User Experience in Taxi Passenger Service Using DEMATEL. 2018 , 299-313	8
428	Development of a web graphic model with fuzzy-decision-making Trial and Evaluation Laboratory/Multi-criteria-Spatial Decision Support System (F-DEMATEL/MC-SDSS) for sustainable planning and construction of rural housings. 2018 , 199, 584-592	15
427	Influence of big data adoption on manufacturing companies' performance: An integrated DEMATEL-ANFIS approach. 2018 , 137, 199-210	65
426	Identification and Prioritisation of Risk Factors in R&D Projects Based on an R&D Process Model. 2018 , 10, 972	11
425	A Decision-Making Method with Grey Multi-Source Heterogeneous Data and Its Application in Green Supplier Selection. 2018 , 15,	18
424	Evaluating critical causal factors for post-harvest losses (PHL) in the fruit and vegetables supply chain in India using the DEMATEL approach. 2018 , 199, 47-61	75
423	Sustainable Venture Capital Investments: An Enabler Investigation. 2018, 10, 1204	11
422	Developing a greenhouse gas management evaluation system for Chinese textile enterprises. 2018 , 91, 470-477	17
421	Integrating Environmental and Social Sustainability Into Performance Evaluation: A Balanced Scorecard-Based Grey-DANP Approach for the Food Industry. 2018 , 5, 65	15
420	Interrelationships amongst factors for sub-supplier corporate sustainability standards compliance: An exploratory field study. 2018 , 203, 240-259	29
419	Benchmarking the logistics management implementation using Delphi and fuzzy DEMATEL. 2018 , 25, 1795-1828	16
418	Identifying Industry 4.0 IoT enablers by integrated PCA-ISM-DEMATEL approach. 2019 , 57, 1784-1817	57

417	A study for project risk management using an advanced MCDM-based DEMATEL-ANP approach. 2019 , 10, 2669-2681	19
416	Uncovering the dynamics of market convergence through M&A. 2019 , 138, 95-114	16
415	A sustainable and preventative risk management model for ship recycling industry. 2019 , 238, 117907	19
414	Green maintainability performance indicators for highly sustainable and maintainable buildings. 2019 , 163, 106315	13
413	Enlightenment From the Experience of Poverty Reduction in the United States on the Islands Around India Ocean. 2019 , 237, 052031	
412	Knowledge and Technology Transfer Influencing the Process of Innovation in Green Supply Chain Management: A Multicriteria Model Based on the DEMATEL Method. 2019 , 11, 3485	11
411	Progress and Strategy of Precise Poverty Alleviation in India Ocean Island Countries. 2019 , 237, 052020	
410	Identifying and bridging the attitude-behavior gap in sustainable transportation adoption. 2019 , 10, 3723-3738	19
409	Analysis of barriers to implement blockchain in industry and service sectors. 2019 , 136, 225-241	74
408	Investigating interactions among vital variables affecting situation awareness based on Fuzzy DEMATEL method. 2019 , 74, 102842	22
407	Emergency department ergonomic design evaluation: A case study using fuzzy DEMATEL-focused two-stage methodology. 2019 , 8, 365-376	7
406	DSmT-Based Group DEMATEL Method with Reaching Consensus. 2019 , 28, 1201-1230	5
405	Application of fuzzy dematel method to analyse s-CO2 Brayton power systems. 2019 , 37, 8483-8498	3
404	Plant selection for roadside design: "the view of landscape architects". 2019 , 26, 34430-34439	5
403	Identifying Significant Risks and Analyzing Risk Relationship for Construction PPP Projects in China Using Integrated FISM-MICMAC Approach. 2019 , 11, 5206	25
402	Fuzzy DEMATEL approach for agile supplier selections performance criteria. 2019 , 1240, 012157	2
401	Improvement of Time Series Data Fusion Based on Evidence Theory and DEMATEL. 2019 , 7, 81397-81406	4
400	The analysis of sustainable development strategies for industrial tourism based on IOA-NRM approach. 2019 , 241, 118281	11

399	A New Fuzzy Risk Management Model for Production Supply Chain Economic and Social Sustainability. 2019 , 32, 1697-1715	8
398	Identifying critical success factors in Heart Failure Self-Care using fuzzy DEMATEL method. 2019 , 84, 105729	26
397	Prioritizing the components of e-learning systems by using fuzzy DEMATEL and ANP. 2019, 1-22	12
396	Visual Communication Methods and Tools for Sustainability Performance Assessment: Linking Academic and Industry Perspectives. 2019 , 80, 215-220	5
395	One approach to evaluate the influence of engineering characteristics in QFD method. 2019 , 13, 299	7
394	Barriers to smart waste management for a circular economy in China. 2019 , 240, 118198	128
393	Internet Public Opinion Risk Grading under Emergency Event Based on AHPSort II-DEMATEL. 2019 , 11, 4440	4
392	Identifying and prioritizing competencies of senior production managers. 2019 , 22, 115-140	2
391	Carbon-Labeling Implementation in Taiwan by Combining Strength Weakness Opportunity Inreat and Analytic Network Processes. 2019 , 36, 541-550	5
390	Analyzing Barrier Factors due to Overseas Construction Market Environment Changes: Focused on Korean Construction Companies. 2019 , 23, 491-498	3
389	Selection of take-back pattern of vehicle reverse logistics in China via Grey-DEMATEL and Fuzzy-VIKOR combined method. 2019 , 220, 1088-1100	47
388	Understanding Relative Importance of Barriers to Improving the Customer Supplier Relationship within Construction Supply Chains Using DEMATEL Technique. 2019 , 35, 04019002	28
387	New improved DEMATEL method based on both subjective experience and objective data. 2019 , 83, 57-71	20
386	A combined fuzzy multicriteria decision-making approach for evaluating hospital website quality. 2019 , 26, 129-144	9
385	Identifying and Ranking Knowledge Management Tools and Techniques Affecting Organizational Information Security Improvement. 2019 , 17, 276-305	5
384	Governing local sourcing practices of overseas projects for the Belt and Road Initiative: A framework and evaluation. 2019 , 126, 212-226	9
383	Identifying critical risks in Sponge City PPP projects using DEMATEL method: A case study of China. 2019 , 226, 949-958	69
382	A Reputation Bootstrapping Model for E-Commerce Based on Fuzzy DEMATEL Method and Neural Network. 2019 , 7, 52266-52276	6

381	A theoretical model of antecedents of customer-directed incivility. 2019 , 17, 516	2
380	Identification and ranking the effective factors for export promotion in pharmaceutical companies. 2019 , 357-364	1
379	Analyzing barriers of Smart Energy City in Accra with two-step fuzzy DEMATEL. 2019 , 89, 218-227	32
378	Identification and prioritization of construction projects investment risks using a hybrid fuzzy approach. 2019 , 26, 113-127	7
377	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. 2019 , 11, 1872	21
376	A Relative Equilibrium Decision Approach for Concept Design Through Fuzzy Cooperative Game Theory. 2019 , 19,	12
375	Lean in higher education. 2019 , 27, 82-102	10
374	Developing integrated framework to measure performance of green supply chain management. 2019 , 27, 634-665	6
373	A fuzzy hybrid approach for ranking and allocation of flare gas recovery methods. 2019 , 49, 1103-1126	О
372	A novel cost allocation method applying fuzzy DEMATEL technique. 2019 , 49, 2569-2587	1
371	An integrated Grey-DEMATEL approach for evaluating ICT adoption barriers in manufacturing SMEs. 2019 , ahead-of-print,	3
370	Segmenting critical success factor for generating corporate entrepreneurship based on fuzzy DEMATEL and fuzzy AHP in Iranian institutes. 2019 , 12, 549	О
369	Using the fuzzy multicriteria decision making approach to evaluate brand equity: a study of privatized firms. 2019 , 29, 335-354	4
368	Barriers to circular food supply chains in China. 2019 , 24, 677-696	66
367	Analysing Drivers and Barriers of Accommodation Sharing in Dubai Using the Grey-DEMATEL Approach. 2019 , 11, 5645	8
366	A New Conflict Management in Evidence Theory Based on DEMATEL Method. 2019 , 2019, 1-12	5
365	Change management for sustainability: Evaluating the role of human, operational and technological factors in leading Indian firms in home appliances sector. 2019 , 213, 847-862	49
364	Barriers of a closed-loop cartridge remanufacturing supply chain for urban waste recovery governance in China. 2019 , 212, 1544-1553	30

363	A Hybrid GIS Multi-Criteria Decision-Making Method for Flood Susceptibility Mapping at Shangyou, China. 2019 , 11, 62	63
362	A structural model assessing key factors affecting women entrepreneurial success. 2019 , 11, 122-151	12
361	A hybrid neutrosophic multiple criteria group decision making approach for project selection. 2019 , 57, 216-227	59
360	Assessing software upgradation attributes and optimal release planning using DEMATEL and MAUT. 2019 , 31, 70	4
359	An integrated method to plan, structure and validate a business strategy using fuzzy DEMATEL and the balanced scorecard. <i>Expert Systems With Applications</i> , 2019 , 122, 351-368	31
358	Strategic diagnosis of Chinal modern coal-to-chemical industry using an integrated SWOT-MCDM framework. 2019 , 21, 517-532	16
357	Urban flood risk mapping using the GARP and QUEST models: A comparative study of machine learning techniques. 2019 , 569, 142-154	174
356	A new holistic conceptual framework for layout performance assessment. 2019 , 30, 233-260	1
355	Barriers analysis for reverse logistics in Thailand palm oil industry using fuzzy multi-criteria decision-making method for prioritizing the solutions. 2020 , 5, 419-436	14
354	Understanding the barriers for Internet-based e-waste collection system in China. 2020 , 63, 629-650	10
353	GIS-based forest fire risk mapping using the analytical network process and fuzzy logic. 2020 , 63, 481-499	55
352	An Intelligent Multiattribute Group Decision-Making Approach With Preference Elicitation for Performance Evaluation. 2020 , 67, 885-901	9
351	An integrated DEMATEL-MMDE-ISM based approach for analysing the barriers of IoT implementation in the manufacturing industry. 2020 , 58, 2454-2476	40
350	Traditional or behavioural? A combined decision making trial and evaluation laboratory and analytic network process approach for capital structure determinants of Turkish companies. 2020 , 27, 159-172	O
349	A Grey Approach to Evaluate Success and Risk Factors in Supply Chain Management. 2020 , 497-505	1
348	A novel extension of DEMATEL approach for probabilistic safety analysis in process systems. 2020 , 121, 119-136	65
347	Using the DEMATEL model to expose core causal items of LibQUAL for improving library service quality: from the perspective of big data. 2020 , 24, 5729-5739	11
346	Customer-Relationship Management: Performance Assessment and Improvement by an Intelligent Algorithm. 2020 , 33, 119-152	2

(2020-2020)

345	method. 2020 , 140, 106279	42
344	Identification of the factors that influence service innovation in manufacturing enterprises by using the fuzzy DEMATEL method. 2020 , 253, 120002	36
343	Product deletion as an operational strategic decision: Exploring the sequential effect of prominent criteria on decision-making. 2020 , 140, 106274	10
342	GIS Based Urban Renewal Area Awareness and Expectation Analysis Using Fuzzy Modeling. 2020 , 54, 101945	9
341	Why hotels give to charity: Interdependent giving motives. 2020 , 86, 102430	4
340	Introducing a conceptual model for evaluating health safety environmental performance of residential buildings using the fuzzy decision-making approach. 2019 , 192, 19	4
339	Contribution of green infrastructure to the implementation of green economy in the context of sustainable development. 2020 , 28, 320-342	6
338	A causal municipal solid waste management model for sustainable cities in Vietnam under uncertainty: A comparison. 2020 , 154, 104599	35
337	Investigating the satisfaction of citizens in municipality services using fuzzy modelling. 2020, 69, 100754	9
336	Assessment of Success Factors for Cloud adoption in Semiconductor Industry using Hybrid DEMATEL-ANP. 2020 ,	1
335	Modeling the causes-effect relationships among major accident predictors based on a fuzzy multi-criteria decision-making method. 2020 , 67, 313-321	9
334	A multi-criteria decision support framework for municipal solid waste landfill siting: a case study of New South Wales (Australia). 2020 , 192, 682	6
333	Assessment of sustainability science education criteria in online-learning through fuzzy-operational and multi-decision analysis and professional survey. 2020 , 6, e04706	8
332	A Fuzzy Cognitive Mapping Approach to the Conference Selection Problem. 2020 , 19, 1451-1484	
331	Application of fuzzy DEMATELANP methods for siting refugee camps. 2020, 10, 347-369	5
330	Analyzing barriers of Green Lean practices in manufacturing industries by DEMATEL approach. 2020 , 32, 176-198	38
329	Quantifying SWOT analysis for cloud adoption using FAHP-DEMATEL approach: evidence from the manufacturing sector. 2020 , 33, 1111-1152	15
328	Analysis of barriers that impede the elimination of single-use plastic in developing economy context. 2020 , 272, 122629	8

327	Analysis of supply chain performance metrics for Indian mining & earthmoving equipment manufacturing companies using hybrid MCDM model. 2020 , 68, 101742	12
326	Enhanced GMCR model for resolving conflicts in a transboundary wetland. 2020 , 744, 140816	7
325	Spherical fuzzy extension of DEMATEL (SF-DEMATEL). 2020 , 35, 1329-1353	34
324	Fuzzy DEMATEL analysis of barriers to Blockchain-based life cycle assessment in China. 2020 , 147, 106684	42
323	Remanufacturing supply chain: an analysis of performance indicator areas. 2020, ahead-of-print,	1
322	Using Delphi and fuzzy DEMATEL for analyzing the intertwined relationships of the barriers of university technology transfer: Evidence from a developing economy. 2020 , 4, 85-104	6
321	Investigating barriers to circular supply chain in the textile industry from Stakeholders[perspective. 2020 , 1-28	16
320	Analysis of performance influence factors on shipboard drills to improve ship emergency preparedness at sea. 2020 , 12, 92	4
319	Application of a new fuzzy Dematellodim hybrid algorithm in port dredging project management. 2020 , 173, 79-95	O
318	Analysis of the barriers to urban mining for resource melioration in emerging economies. 2020 , 68, 101768	8
317	A fuzzy DEMATEL IFuzzy Binary Logistic Regression approach to evaluate and prioritize risks and simulated annealing optimization algorithm (an empirical study in energy projects). 2020 , 13, 1025-1050	4
316	A mixed algorithm for investigation the effects of the preparation processes during the catalyst synthesis with solgel method and coating. 2020 , 96, 131-142	O
315	Modeling social sustainability in construction projects by integrating system dynamics and fuzzy-DEMATEL method: a case study of highway project. 2020 , 27, 1595-1618	22
314	A lean manufacturing road map using fuzzy-DEMATEL with case-based analysis. 2020 , 11, 917-942	4
313	The inclusion of sustainability in management education institutions. 2020 , 21, 200-227	7
312	Process-oriented improvement: a modern look at drawing the organizational progress roadmap. 2020 , 70, 567-591	
311	A hybrid approach for modeling the key performance indicators of information facilitated product recovery system. 2020 , 15, 933-965	12
310	Application of the Improved Force Field Analysis on Airport Capacity Expansion Example. 2020 , 27,	

(2020-2020)

309	A DEMATEL Approach Based on Fuzzy Sets for Evaluating Critical Factors of Gas Turbine in Marine Engineering. 2020 , 19, 485-493	1
308	Leader cultural intelligence and organizational performance. 2020 , 7, 1809310	7
307	Portfolio selection of renewable energy-powered desalination systems with sustainability perspective: A novel MADM-based framework under data uncertainties. 2020 , 275, 124114	9
306	Attribute Reduction Method Based on Generalized Grey Relational Analysis and Decision-Making Trial and Evaluation Laboratory. 2020 , 8, 143173-143184	2
305	A Fuzzy Dematel Method To Evaluate The Most Common Diseases In Internal Medicine. 2020 , 22, 2385-2395	3
304	Evaluating the Social Marketing Success Criteria in Health Promotion: A F-DEMATEL Approach. 2020 , 17,	8
303	Evaluating the decision on choosing fishing ground for artisanal fisheries using spatial and Fuzzy DEMATEL in small islands: Sustainability driven. 2020 , 565-572	
302	A preliminary study on exploring the critical success factors for developing COVID-19 preventive strategy with an economy centric approach. 2020 , 18, 357-377	8
301	A hybrid multi-criteria decision making model for technological innovation capabilities measurement in automotive parts industry. 2020 , 19, 1	3
300	Construction of partner selection criteria in sustainable supply chains: A systematic optimization model. <i>Expert Systems With Applications</i> , 2020 , 158, 113643	9
300 299		9
	model. Expert Systems With Applications, 2020 , 158, 113643	9 80
299	model. Expert Systems With Applications, 2020, 158, 113643 . 2020, GIS-based comparative assessment of flood susceptibility mapping using hybrid multi-criteria decision-making approach, nawe Bayes tree, bivariate statistics and logistic regression: A case of	
299 298	model. Expert Systems With Applications, 2020, 158, 113643 . 2020, GIS-based comparative assessment of flood susceptibility mapping using hybrid multi-criteria decision-making approach, nalle Bayes tree, bivariate statistics and logistic regression: A case of Topa basin, Slovakia. 2020, 117, 106620	80
299 298 297	model. Expert Systems With Applications, 2020, 158, 113643 . 2020, GIS-based comparative assessment of flood susceptibility mapping using hybrid multi-criteria decision-making approach, nalle Bayes tree, bivariate statistics and logistic regression: A case of Topli basin, Slovakia. 2020, 117, 106620 Green manufacturing: A MCDM approach. 2020, 26, 2869-2874 Smart Product Design Process through the Implementation of a Fuzzy Kano-AHP-DEMATEL-QFD	80
299 298 297 296	model. Expert Systems With Applications, 2020, 158, 113643 . 2020, GIS-based comparative assessment of flood susceptibility mapping using hybrid multi-criteria decision-making approach, nawe Bayes tree, bivariate statistics and logistic regression: A case of Topä basin, Slovakia. 2020, 117, 106620 Green manufacturing: A MCDM approach. 2020, 26, 2869-2874 Smart Product Design Process through the Implementation of a Fuzzy Kano-AHP-DEMATEL-QFD Approach. 2020, 10, 1792	80 5
299 298 297 296 295	. 2020, GIS-based comparative assessment of flood susceptibility mapping using hybrid multi-criteria decision-making approach, nalle Bayes tree, bivariate statistics and logistic regression: A case of Top basin, Slovakia. 2020, 117, 106620 Green manufacturing: A MCDM approach. 2020, 26, 2869-2874 Smart Product Design Process through the Implementation of a Fuzzy Kano-AHP-DEMATEL-QFD Approach. 2020, 10, 1792 Analytical evaluation of agile success factors influencing quality in software industry. 2020, 11, 247-257 An Integrated Decision-Making Approach for Cause-And-Effect Analysis of Sustainable	80 5 10 3

Fault tree and decision making trial and evaluation laboratory model for formulating risk mitigation strategies at water production process of PDAM Baubau. **2020**,

290	Evaluation of hospital disaster preparedness by a multi-criteria decision making approach: The case of Turkish hospitals. 2020 , 49, 101748	19
289	An investment decision framework for photovoltaic power coupling hydrogen storage project based on a mixed evaluation method under intuitionistic fuzzy environment. 2020 , 30, 101601	12
288	Logistics centers in the new industrial era: A proposed framework for logistics center 4.0. 2020 , 135, 101864	42
287	Optimal Placement of Pressure Sensors Using Fuzzy DEMATEL-Based Sensor Influence. 2020 , 12, 493	11
286	Using the DEMATEL-VIKOR Method in Dam Failure Path Identification. 2020 , 17,	7
285	Influencing factors of the future utilisation of construction robots for buildings: A Hong Kong perspective. 2020 , 30, 101220	12
284	Recent Advances in Mechanical Engineering. 2020,	2
283	Modeling Uncertainty in the Wings Method Using Interval Arithmetic. 2020 , 19, 221-240	4
282	Remanufacturing for the circular economy: Study and evaluation of critical factors. 2020 , 156, 104681	55
281	A decision support model based on the combined structure of DEMATEL, QFD and fuzzy values. 2020 , 24, 12449-12468	15
280	A novel hybrid MCDM approach to evaluate ports dredging project criteria based on intuitionistic fuzzy DEMATEL and GOWPA. 2020 , 19, 95-124	2
279	Determination of Interaction Between Criteria and the Criteria Priorities in Laptop Selection Problem. 2020 , 22, 1177-1190	5
278	Evaluating Sustainable Lean Six Sigma enablers using fuzzy DEMATEL: A case of an Indian manufacturing organization. 2020 , 265, 121802	21
277	Selecting Projects on the Brazilian R&D Energy Sector: A Fuzzy-Based Approach for Criteria Selection. 2020 , 8, 50209-50226	3
276	Structuring the context for construction robot development through integrated scenario approach. 2020 , 114, 103174	17
275	Blockchain technology and the sustainable supply chain: Theoretically exploring adoption barriers. 2021 , 231, 107831	199
274	Prioritizing complexity using fuzzy DANP: case study of international development projects. 2021 , 28, 1114-1133	5

(2021-2021)

273	A novel fuzzy hybrid multi-criteria decision-making approach for evaluating maintenance strategies in petrochemical industry. 2021 , 27, 351-365	3
272	Modeling enablers of knowledge management process using multi criteria decision making approach. 2021 , 51, 389-417	4
271	A fuzzy-based framework for evaluation of website design quality index. 2021 , 22, 15-47	2
270	Sustainable development of the business environment in smart cities: a hierarchical framework. 2021 , 50, 1426-1448	3
269	A new holistic conceptual framework for sustainability oriented hospitality innovation with triple bottom line perspective. 2021 , 12, 39-57	17
268	Improving supply chain sustainability in the context of COVID-19 pandemic in an emerging economy: Exploring drivers using an integrated model. 2021 , 26, 411-427	96
267	Barriers to adoption of blockchain technology in green supply chain management. 2021 , 14, 104-133	23
266	An integrated supply chain management system for end-of-life tires in China and its promotion barriers: A stakeholder perspective. 2021 , 164, 105214	4
265	Circular economy and the policy: A framework for improving the corporate environmental management in supply chains. 2021 , 30, 590-608	36
264	Energy trilemma based prioritization of waste-to-energy technologies: Implications for post-COVID-19 green economic recovery in Pakistan. 2021 , 284, 124729	42
263	On the complex causal relationship of barriers to sustainable urban water management: a fuzzy multi-criteria analysis. 2021 , 18, 12-24	5
262	A combined big data analytics and Fuzzy DEMATEL technique to improve the responsiveness of automotive supply chains. 2021 , 12, 7949-7963	2
261	Developing Strategies for Hospitals from Patient and Personnel Perspective with DEMATEL. 2021 , 1-15	1
260	Risk analysis for sustainable supplier selection. 2021 , 1726, 012005	1
259	A decision model approach for determining social innovation potential of technological projects. 2021 , 28, 112-125	1
258	Multi-criteria Assessment of Sustainability for Energy Systems Under Uncertainty: Grey-Based Approach. 2021 , 103-128	
257	Analyzing the Cause-Effect Relationship Among Deming Quality Principles to Improve TQM Using DEMATEL. 2021 , 95-103	
256	. 2021, 1-1	2

255	Decision-Making Trial and Evaluation Laboratory (DEMATEL). 2021, 139-159	4
254	Development of HR-Management Tools for an Innovation-Oriented Organization Using System Analysis. 2021 , 985-996	1
253	Modelling the interdependent relationships among epidemic antecedents using fuzzy multiple attribute decision making (F-MADM) approaches. 2021 , 11, 305-329	2
252	Investigation and prioritization of risk factors in the collision of two passenger trains based on fuzzy COPRAS and fuzzy DEMATEL methods. 2021 , 25, 4677-4697	9
251	The value co-creation behavior in learning communities: Comparing conventional learning and e-learning. 2021 , 18, 7239-7268	
250	A Model for Selecting a Biomass Furnace Supplier Based on Qualitative and Quantitative Factors. 2021 , 69, 2339-2353	2
249	A methodological framework for a priori selection of travel demand management package using fuzzy MCDM methods. 2021 , 48, 3059	1
248	Three-stage model based evaluation of local residents' acceptance towards waste-to-energy incineration project under construction: A Chinese perspective. 2021 , 121, 105-116	O
247	Towards the circular economy: Analysis of barriers to implementation of Turkey's zero waste management using the fuzzy DEMATEL method. 2021 , 39, 1078-1089	4
246	Identification of cause and effect relationships among barriers of Industry 4.0 using decision-making trial and evaluation laboratory method. 2021 , ahead-of-print,	15
245	Challenges in the implementation of circular economy in manufacturing industry. 2021 , ahead-of-print,	5
244	Fuzzy-DEMATEL based competitive analysis of green suppliers in a supply chain. 2021 , 1113, 012017	
243	An Empirical Study on Discussion and Evaluation of Green University. 2021, 28, 75-85	3
242	Assessing drivers of post-harvest losses: tangible and intangible resources[perspective. 2021 , 23, 15785	3
241	An Integrated Approach of Multi-Criteria Decision-Making and Grey Theory for Evaluating Urban Public Transportation Systems. 2021 , 13, 2740	18
240	Visualization and Mapping of Knowledge and Science Landscapes in Expert Systems With Applications Journal: A 30 Years Bibliometric Analysis. 2021 , 11, 215824402110275	2
239	Strengthening urban sustainability: Identification and analysis of proactive measures to combat blight. 2021 , 292, 126026	12
238	Novel Taguchi schemeBased DEMATEL methods and DEMATEL method for the principal performance indicators of maintenance in a food processing industry. 2021 , 14, 363-397	6

EXTENSION OF THE BALANCED SCORECARD STRUCTURE FOR BANKING INDUSTRY. 2021, 32, 127-146 237 Antecedents of social sustainability noncompliance in the Indian apparel sector. 2021, 234, 108038 236 4 The Integration of Blockchain Technology and Smart Grid: Framework and Application. 2021, 2021, 1-12 235 5 An agent-based multiattribute reverse auction approach for online secondhand commodities. 234 Scenarios of Iranians Darticipation in leisure time physical activity. 1-25 233 Modeling barriers of digital manufacturing in a circular economy for enhancing sustainability. 2021, 232 4 ahead-of-print, A Blowout Accident Causative Model of Hydrogen Sulfide Oil and Gas Wells using DEMATEL and 231 1 ISM Algorithms. 2021, Causal modelling of failure fears for international entrepreneurs in tourism industry: a hybrid 230 3 Delphi-DEMATEL based approach. 2021, ahead-of-print, A Hybrid Multi-Criteria Decision-Making Method Proposal For The Solution Of The Packaging 229 \circ Supplier Selection Problem. **2021**, 10, 1118-1139 Exploring Green Hotel Competitive Strategies by Using the Hybrid Method for Complex Data 228 1 Analysis. 2021, 2021, 1-10 Systematic risks assessment of precast concrete canal in irrigation projects using DEMATEL 227 2 method. 1 Strategic multiple criteria group decision-making model for continuous auditing system. 226 \circ Sustainability of the Benefits of Social Media on Socializing and Learning: An Empirical Case of 225 2 Facebook. 2021, 13, 6731 An analysis of barriers affecting implementation of sustainable supply chain management in 224 2 electronics industry: a Grey-DEMATEL approach. 2021, ahead-of-print, An integrated methodology for enhancing safety assessment in yacht system design. 1-11 223 \circ Analyzing critical success factors to adopt sustainable consumption and production linked with 222 circular economy. 1 Understanding Service Providers Competency in Knowledge-Intensive Crowdsourcing Platforms: 221 O An LDA Approach. 2021, 2021, 1-19 INVESTIGATING THE RELATIONSHIP BETWEEN STUDENT SATISFACTION CRITERIA: A HYBRID 220 MODEL BASED ON DEMATEL AND CANONICAL CORRELATION ANALYSIS. 2021, 4, 277-293

219	Factors affecting recommended childhood vaccine demand. 2021 , 1-12	1
218	Comprehensive evaluation of security, equity, and efficiency on regional water resources coordination using a hybrid multi-criteria decision-making method with different hesitant fuzzy linguistic term sets. 2021 , 310, 127447	1
217	The key enabling criteria of e-entrepreneurship evolving practices and implementation in Saudi Arabia. 2021 , 1, 118	
216	A DEMATEL analysis of smart city determinants. 2021 , 66, 101687	15
215	An Examination of the Catalyst for Tapping into Mobile Financial Services in the Post-COVID-19 World. 2021 , 9, 1906	
214	Toward customer-centric mobile phone reverse logistics: using the DEMATEL approach and social media data. 2021 , ahead-of-print,	1
213	An integrated DEMATEL-MMDE-ISM approach for analyzing environmental sustainability indicators in MSMEs. 2021 , 1	1
212	An Assessment Framework for Solar Cell Material Based on a Modified Fuzzy DEMATEL Approach. 2021 , 14, 5708	1
211	Risk analysis of break-in-two accident of ships using fuzzy DEMATEL method. 2021 , 235, 109410	2
210	Exploring barriers to smart and sustainable circular economy: The case of an automotive eco-cluster. 2021 , 314, 127920	12
209	A new type-2 fuzzy multi-criteria hybrid method for rail transit operation safety assessment. 2021 , 107927	1
209	A new type-2 fuzzy multi-criteria hybrid method for rail transit operation safety assessment. 2021 , 107927 Testing Resource Allocation for Software System: An Approach Integrating MEMV-OWA and DEMATEL. 2022 , 215-233	1
	Testing Resource Allocation for Software System: An Approach Integrating MEMV-OWA and	3
208	Testing Resource Allocation for Software System: An Approach Integrating MEMV-OWA and DEMATEL. 2022 , 215-233	
208	Testing Resource Allocation for Software System: An Approach Integrating MEMV-OWA and DEMATEL. 2022, 215-233 Analysis of factors influencing levee safety using the DEMATEL method. 2021, 16, e0255755 Barriers to sustainable food consumption and production in China: A fuzzy DEMATEL analysis from	3
208 207 206	Testing Resource Allocation for Software System: An Approach Integrating MEMV-OWA and DEMATEL. 2022, 215-233 Analysis of factors influencing levee safety using the DEMATEL method. 2021, 16, e0255755 Barriers to sustainable food consumption and production in China: A fuzzy DEMATEL analysis from a circular economy perspective. 2021, 28, 1114-1129 Exploring critical success factors influencing adoption of digital twin and physical internet in	3
208 207 206 205	Testing Resource Allocation for Software System: An Approach Integrating MEMV-OWA and DEMATEL. 2022, 215-233 Analysis of factors influencing levee safety using the DEMATEL method. 2021, 16, e0255755 Barriers to sustainable food consumption and production in China: A fuzzy DEMATEL analysis from a circular economy perspective. 2021, 28, 1114-1129 Exploring critical success factors influencing adoption of digital twin and physical internet in electronics industry using grey-DEMATEL approach. 2021, 1, 100009 Government is trying but consumers are not buying: A barrier analysis for electric vehicle sales in	3 9 4

(2020-2021)

201	Moving the circular economy forward in the mining industry: Challenges to closed-loop in an emerging economy. 2021 , 74, 102279	6
200	A framework for assessing social acceptability of industry 4.0 technologies for the development of digital manufacturing. 2022 , 174, 121217	6
199	A barrier risk-based evaluation model for drilling blowouts. 2022 , 74, 104624	2
198	Inclusion of uncertainty with different types of fuzzy numbers into DEMATEL. 2021 , 16, 49-59	1
197	Modelling human resource dimension of international project risk management. 2021 , 14, 261-290	3
196	Risk identification and assessment with the fuzzy DEMATEL-ANP method in oil and gas projects under uncertainty. 2021 , 181, 277-284	7
195	Relationship mapping of consumer buying behavior antecedents of secondhand clothing with fuzzy DEMATEL. 2021 , 8, 530-568	3
194	Multi-Criteria Decision Analysis Methods for Sustainability Assessment of Renewable Energy Systems and Its Potential Application to Sustainable STEM Education. 2021 , 39-62	
193	An Intuitionistic Linguistic DEMATEL-Based Network Model for Effective National Defense and Force Innovative Project Planning. 2021 , 9, 130141-130153	1
192	Strategic Mapping of Eco-innovations and Human Factors: Business Projects (Success Revisited. 2020 , 1-19	2
191	Determining Significant Factors Affecting Vaccine Demand and Factor Relationships Using Fuzzy DEMATEL Method. 2021 , 682-689	3
190	Barriers of the Supply Chain Integration Process. 2014 , 15-30	15
189	Key Success Factors of Brand Marketing for Creating the Brand Value Based on a MCDM Model Combining DEMATEL with ANP Methods. 2010 , 721-730	1
188	The Improvement Strategy of Online Shopping Service Based on SIA-NRM Approach. 2011 , 295-306	2
187	Government Green Procurement: A Fuzzy-DEMATEL Analysis of Barriers. 2014 , 567-589	10
186	FMEA Using Fuzzy DEMATEL Technique. 2016 , 133-149	1
185	Investigation of Drivers Towards Adoption of Circular Economy: A DEMATEL Approach. 2020 , 147-160	11
184	Study on location decision framework of electric vehicle battery swapping station: Using a hybrid MCDM method. 2020 , 61, 102149	15

183	Review on multi-criteria decision analysis in sustainable manufacturing decision making. 2021 , 14, 202-225	39
182	Application of fuzzy DEMATEL and fuzzy CODAS for analysis of workforce attributes pertaining to Industry 4.0: a case study. 2021 , 38, 1695-1721	7
181	An integrated grey AHP-MOORA model for ameliorating public transport service quality. 2020 , 12,	16
180	Using an Integrated Grey AHPMOORA Approach for Personnel Selection: An Application on Manager Selection in the Health Industry.	5
179	Prioritizing Factors Affecting Health Service Quality using Integrated Fuzzy DEMATEL and ANP: A Case of Iran. 2020 , 13, 263-272	2
178	Mapping Stakeholder Expectations of a Publicly Funded Post-Secondary Institution: A Balanced Scorecard Perspective. 2020 , 20, 104-137	O
177	Application of Fuzzy Dematel Technique to Assess Most Common Critical Operational Faults of Marine Boilers.	3
176	Identifying the Critical Factors of Sustainable Manufacturing Using the Fuzzy DEMATEL Method. 2020 , 5, 391-404	9
175	A New Holistic Conceptual Framework for Leanness Assessment. 2020 , 5, 567-590	4
174	Bulank Ortamda VIKOR Kullanarak Hastane Yeri Selmi ilh Grup Karar Verme. 2018 , 435-450	1
173	ANALYSIS OF VARIABLES AFFECTING COMPETITIVENESS OF SMES IN THE TEXTILE INDUSTRY. 2019 , 20, 648-673	14
172	IMPORTANCE-PERFORMANCE ANALYSIS BASED BALANCED SCORECARD FOR PERFORMANCE EVALUATION IN HIGHER EDUCATION INSTITUTIONS: AN INTEGRATED FUZZY APPROACH. 2020 , 21, 647-678	13
171	AN INTEGRATED FUZZY DEMATEL-FUZZY ANP MODEL FOR EVALUATING CONSTRUCTION PROJECTS BY CONSIDERING INTERRELATIONSHIPS AMONG RISK FACTORS. 2019 , 25, 114-131	40
170	Using Importance-Performance Analysis and Decision Making Trial and Evaluation Laboratory to Enhance Order-Winner Criteria ~ A Study of Computer Industry. 2008 , 7, 396-408	34
169	A Combination of AHP and DEMATEL in Evaluating the Criteria of Employment Service Outreach Program Personnel. 2010 , 9, 569-575	16
168	Information Technology Outsourcing Risk Factors and Provider Selection. 214-228	1
167	Role of TQM in Sustained Business Performance in Indian Automotive Supply Chain. 2018, 121-143	2
166	SERVQUAL-Based Evaluation of Service Quality of Energy Companies in Turkey. 2019 , 142-167	20

165	Selecting the Most Appropriate Supplier in the Green Environment. 2020, 101-124	4
164	Understanding Inter-Relational Dynamics of Different Factors Impacting the Cymbidium Orchids-Based Economy in Sikkim, India Using DEMATAL. 2020 , 282-299	2
163	Application of Fuzzy Multi-Criteria Decision Making in R&D Project Manager Selection. 2013, 4, 35-49	3
162	Destination Decision-Making Process Based on a Hybrid MCDM Model Combining DEMATEL and ANP: The Case of Vietnam as a Destination. 2016 , 07, 966-983	5
161	New Grey Integrated Model to Solve Machine Selection Problem for a Textile Company. 2020 , 28, 20-25	0
160	Using FDM and DEMATEL Approaches to Evaluate the Location Selection of Investment. 2015 , 5, 732-739	2
159	Decision Theory-based Content Selection and Ranking for Social Media Newsfeed using Fuzzy Analytic Hierarchy Process. 2021 ,	
158	Assessing Trade Attractiveness Using International Marketing Environmental Factors and Fuzzy DEMATEL. 097215092110463	O
157	An optimized model for open innovation success in manufacturing SMEs.	1
156	Analysis of enablers of sustainable supply chain management in electronics industries: The Indian context. 2021 , 5, 100302	3
155	Development of Evaluation Index for Foreign Weapon System Purchase using DEMATEL and ANP. 2012 , 37, 73-88	
154	Bulan k karar verme teknikleri ile CBS destekli konut memnuniyeti ara ⊞ mas -̃2017 , 32, 1193-1208	3
153	COMPETENCE APPROACHES: REVIEW OF CURRENT CONCEPTS AND THEORIES. 2017, 7, 134-137	2
152	Application of DEMATEL and MMDE for Analyzing Key Influencing Factors Relevant to Selection of Supply Chain Coordination Schemes. 2018 , 1688-1710	
151	TRKTEDE HAVA YOLU TATMACILITNIN FNANSMAN SORUNLARI: DEMATEL YNTEMT UYGULAMASI.	3
150	The Criteria of Websites Quality on Consumers' Buying Behavior. 2019 , 29-43	
149	The importance of a strategic partnership for bilateral relations. 2019 , 71, 41-53	
148	ENTEGRE DK KRITERLIKARAR VERME TEKNIKLERINE DAYALI PERSONEL SEIMI	O

147	Evaluation of User Preference Criteria on Smart Technologies for Smart Buildings. 2020, 713-721	
146	Development of Supplier Selection Model Using Fuzzy DEMATEL Approach in a Sustainable Development Context. 2020 , 59-71	
145	Tekstil Sekt⊞de lKazalarña Sebep Olan Risk FaktElerinin DEMATEL YEtemiyle Analizi. 2019 , 7, 1162-1175	1
144	Sosyal Medya Platformu Selmini Etkileyen Kriter A llk lar ññ Bulan k DEMATEL Yfitemiyle Belirlenmesi. 390-402	3
143	AHP ve DEMATEL Yfitemleri l e Nesnelerin fiternetinin l etmelerde Yap l an Uygulamalar ññ Analizi. 82-95	1
142	Relations Between Key Elements of Quality Management: A Dematel Method Approach. 2020 , 235-243	
141	Fuzzy Group Full Consistency Method for Weight Determination. 2020 , 20, 50-58	1
140	Good news for dematel users: the original potential of the method is still awaiting full exploitation.	
139	MITERILIKÜERIYNETIMIAISINDAN IDK KRITERLITERCH EDÜEBÜRLIK ANALIZÜZNCR AVM RNEÜ 2020 , 31, 320-336	
138	TEKSTÜ SEKTRNDE SRORÜEBÜRLN ANALZÜKAHRAMANMARADA FAALVET GÖTEREN BR TEKSTÜ ÜETMESNDE DEMATEL UYGULAMASI.	O
137	THE EVALUATION OF HUMANITARIAN SUPPLY CHAIN PERFORMANCE BASED ON BALANCED SCORECARD-DEMATEL APPROACH.	
136	Towards agility in international high-tech SMEs: Exploring key drivers and main outcomes of dynamic capabilities. 2022 , 174, 121272	9
135	Inter-Relational Dynamics of Various HR Aspects in High Altitude Illness Attrition. 2020 , 114-132	1
134	Advanced Operations Management for Complex Systems Analysis: Introduction. 2020, 1-6	
133	Analysis of Firm-Level Innovativeness Indicators. 2020 , 635-642	
132	Quantitative Structuring for the Strategy Map of Coastal Urban Projects Using a Hybrid Approach of Fuzzy Logic and DEMATEL. 2020 , 957-968	
131	Multicriteria Strategic Approach for the Selection of Concrete Suppliers in a Construction Company in Colombia. 2020 , 184-194	1
130	LOJSTK FRMALARINDA ENDSTR[4.0 UYUM SRECNDE DKKATE ALINACAK FAKTRLERN BULANIK DEMATEL YNTEMIJE DEERLENDRIJMES[]	O

THE ORDERING OF SMOKERSITOOTHPASTE CHOICE CRITERIA WITH FUZZY MODEL. 1-1

128	An Assessment of the Barriers to Social Dimension of SSCM Practice Implementation Using Fuzzy DEMATEL Approach: A Case from Turkey. 2020 , 20, 75-89	
127	Applying UTAUT and Fuzzy Dematel Methods: A New Legal Aid Administration System. 2021, 8, 24-36	
126	Savunma Sanayindeki Bir L etmede Tedarik Zinciri Risk Azaltma Stratejilerinin Bulan k DEMATEL Yfitemiyle Analizi. 2005-2028	O
125	Organizasyonel Kltflve Globe KltflUnsurlar-Aras-Adaki Etkilelim.	
124	Site Selection for a Training Centre Focused on Industry 4.0 by Using DEMATEL and COPRAS. 2021 , 37-50	2
123	Analysis of Factors Affecting Health Tourism Performance Using Fuzzy Dematel Method.	2
122	What drives inter-organisational knowledge management? The cause and effect analysis using a multi-layer multi-criteria decision-making framework. 2021 , ahead-of-print,	Ο
121	Selecting enablers for sustainable PDS supply chain in the Indian context using fuzzy-DEMATEL approach. 2021 , ahead-of-print,	1
120	Transport Inequalities and the Adoption of Intelligent Transportation Systems in Africa: A Research Landscape. 2021 , 13, 12891	1
119	Analysing challenges to smart waste management for a sustainable circular economy in developing countries: a fuzzy DEMATEL study. 2021 , ahead-of-print,	O
118	Factors that influence cloud adoption in the public sector: The case of an emerging economyThailand. 2022 , 9,	O
117	Introducing a novel revenue-sharing contract in media supply chain management using data mining and multi-criteria decision-making methods. 1	2
116	Evaluation of Barriers in the Adoption of E-Commerce Technology in SMEs. 2022 , 20, 1-18	2
115	Service Providers Competence Identification in Knowledge-Intensive Crowdsourcing Context. 2020	0
114	Analysis on Causes of Train Operation Conflicts in High-Speed Railway Based On Fuzzy DEMATEL-ISM. 2020 ,	Ο
113	A combined grey multi criteria decision making model to evaluate public transportation systems. 1	3
112	Critical Success Factors for Safety Program Implementation of Regeneration of Abandoned Industrial Building Projects in China: A Fuzzy DEMATEL Approach. 2022 , 14, 1550	3

111	An integrated decision-making method for locating parking centers of recyclable waste transportation vehicles. 2022 , 157, 102569		1
110	Using a Combination of Matrix Approach to Robustness Analysis (MARA) and Fuzzy DEMATEL-Based ANP (FDANP) to Choose the Best Decision. 2022 , 7, 68-80		3
109	Strategic Alliance Pattern Evaluation Model for Taiwan Machine Tool Industry: A Hierarchical DEMATEL Method. 2022 , 2022, 1-20		
108	Analysis of the Interaction Mechanism of the Risk Factors of Gas Explosions in Chinese Underground Coal Mines 2022 , 19,		1
107	The logistics service providers during the COVID-19 pandemic: The prominence and the cause-effect structure of uncertainties and risks 2022 , 165, 107950		2
106	Pythagorean fuzzy DEMATEL method for supplier selection in sustainable supply chain management. <i>Expert Systems With Applications</i> , 2022 , 193, 116396	7.8	12
105	Analysis of barriers in green human resource implementation for enhancing organizational sustainability: a DEMATEL approach. 1-15		3
104	Spatial-temporal energy poverty analysis of China from subnational perspective. 2022 , 130907		O
103	Entrepreneurial University; Higher Education Sustainable and Consistent, Leverage on the Path to Sustainable Development. 2021 , 17, 12-24		
102	Analysis of barriers to adopt electric vehicles in India using fuzzy DEMATEL and Relative importance Index approaches. 2022 ,		1
101	On the Factors of Successful e-Commerce Platform Design during and after COVID-19 Pandemic Using Extended Fuzzy AHP Method. 2022 , 11, 105		Ο
100	Factors influencing organic food purchase decision: fuzzy DEMATEL approach. 2022, ahead-of-print,		1
99	An expanded DEMATEL decision-making method by mixing qualitative and quantitative data. 2022,		
98	Modeling the Barriers of the Resilient Supply Chain: A Fuzzy-Dematel Approach. 1-36		
97	Exploring the Development Strategies of Science Parks Using the Hybrid MCDM Approach. 2022 , 14, 4351		2
96	Maintenance strategy selection: a comprehensive review of current paradigms and solution approaches. 2022 , 39, 675-703		3
95	Causal interactions among essential factors of Industry 4.0 innovation using DEMATEL technique in manufacturing industries. 2022 , 14, 351-375		1
94	A study on global industrial landscape changes through M&A convergence analysis. 1-17		1

93	Drivers of industry 4.0-enabled smart waste management in supply chain operations: a circular economy perspective in china. 1-17	4
92	Emergency preparedness during the COVID-19 pandemic: Modelling the roles of social media with fuzzy DEMATEL and analytic network process 2021 , 101217	4
91	Identification and evaluation of barriers in implementation of electric mobility in India. 2021, 100757	О
90	Key Risk Factors Identification for PPP Waste-to-Energy Incineration Projects. 2021,	1
89	Factors Influencing Teaching Quality in Universities: Analyzing Causal Relationships Based on Neutrosophic DEMATEL. 2022 , 2022, 1-16	1
88	Analysis of the Challenges of Artificial Intelligence of Things (AIoT) for the Smart Supply Chain (Case Study: FMCG Industries) 2022 , 22,	4
87	A revisited fuzzy DEMATEL and optimization method for strategy map design under the BSC framework: selection of objectives and relationships. 1	0
86	Data_Sheet_1.docx. 2018 ,	
85	Evaluating Factors for Successful Technological Implementation in Indian Banking Industry using DEMATEL. 2022 , 14, 0-0	0
84	Maximum Entropy (MaxEnt) Based DEMATEL and Its Application in Emergency Management. 2022 , 34, 0-0	O
83	The role of contract incompleteness factors in project disputes: a hybrid fuzzy multi-criteria decision approach. 2022 , ahead-of-print,	0
82	Assessment of the logistics activities with a structural model on the basis of improvement of sustainability performance 2022 , 1	Ο
81	Interactions Among the Main Characteristics of Open Building Systems. 2022 , 2, 33-43	
80	Visibility and Information Accuracy of Coffee Supply Chain in West Java Indonesia. 2022 , 225-236	
79	Modeling Enablers for Blockchain Adoption in the Circular Economy.	
78	Optimal Waste-to-Energy Strategy Assisted by Fuzzy MCDM Model for Sustainable Solid Waste Management. 2022 , 14, 6565	2
77	Identifying critical eco-innovation practices in circular supply chain management: evidence from the textile and clothing industry. 1-22	0
76	Using the Neutrosophic DEMATEL Method to Determine the Effect of Internet Finance and Big Data Risk Control Monitoring. 2022 , 2022, 1-7	Ο

75	A quantitative approach to the development of ballast water treatment systems in ships. 1-8	Ο
74	Identifying Key Factors Influencing Mobile Music App User Experience in China Using a Fuzzy DEMATEL Method. 2022 , 339-350	
73	REVIEW OF SUPPLIER EVALUATION CRITERIA IN SUSTAINABLE SUPPLY CHAIN MANAGEMENT BY DEMATEL METHOD AND AN APPLICATION IN THE WOOD SECTOR.	
72	Using emerging technologies to improve the sustainability and resilience of supply chains in a fuzzy environment in the context of COVID-19.	3
71	The Sustainable Island Tourism Evaluation Model Using the FDM-DEMATEL-ANP Method. 2022 , 14, 7244	
70	Analysis of Factors Influencing MinersDnsafe Behaviors in Intelligent Mines using a Novel Hybrid MCDM Model. 2022 , 19, 7368	5
69	Dynamic Decision-Making Trial and Evaluation Laboratory (DEMATEL): Improving Safety Management System. 2022 , 1-14	О
68	Impact of COVID-19 on corporate liquidity and potential regulatory responses for economic recovery. 2022 ,	1
67	Analysis of Factors Affecting Human Reliability in the Mining Process Design Using Fuzzy Delphi and DEMATEL Methods. 2022 , 14, 8168	3
66	Analysis on risk factors related delay in PCPs.	
66 65	Analysis on risk factors related delay in PCPs. Exploring barriers towards modular construction [A developer perspective using fuzzy DEMATEL. 2022, 367, 133023	1
	Exploring barriers towards modular construction [A developer perspective using fuzzy DEMATEL.	1
65	Exploring barriers towards modular construction [A developer perspective using fuzzy DEMATEL. 2022, 367, 133023 Analyzing the factors determining the effectiveness of the international safety management code	
65 64	Exploring barriers towards modular construction IA developer perspective using fuzzy DEMATEL. 2022, 367, 133023 Analyzing the factors determining the effectiveness of the international safety management code applied on ships through the fuzzy DEMATEL method. 2022, 155, 105872 Extended producer responsibility in developing economies: Assessment of promoting factors	
656463	Exploring barriers towards modular construction IA developer perspective using fuzzy DEMATEL. 2022, 367, 133023 Analyzing the factors determining the effectiveness of the international safety management code applied on ships through the fuzzy DEMATEL method. 2022, 155, 105872 Extended producer responsibility in developing economies: Assessment of promoting factors through retail electronic firms for sustainable e-waste management. 0734242X2211054 Process-Based Emission Modelling for Sustainability Assessment in Municipal Solid Waste	
65 64 63	Exploring barriers towards modular construction (A developer perspective using fuzzy DEMATEL. 2022, 367, 133023 Analyzing the factors determining the effectiveness of the international safety management code applied on ships through the fuzzy DEMATEL method. 2022, 155, 105872 Extended producer responsibility in developing economies: Assessment of promoting factors through retail electronic firms for sustainable e-waste management. 0734242X2211054 Process-Based Emission Modelling for Sustainability Assessment in Municipal Solid Waste Management: A Comparative Study. 2022, 48, 182-195	
65 64 63 62	Exploring barriers towards modular construction IA developer perspective using fuzzy DEMATEL. 2022, 367, 133023 Analyzing the factors determining the effectiveness of the international safety management code applied on ships through the fuzzy DEMATEL method. 2022, 155, 105872 Extended producer responsibility in developing economies: Assessment of promoting factors through retail electronic firms for sustainable e-waste management. 0734242X2211054 Process-Based Emission Modelling for Sustainability Assessment in Municipal Solid Waste Management: A Comparative Study. 2022, 48, 182-195 Analytical packaging process: A method for improving the transport packaging.	0

57	Application fuzzy DEMATEL methodology to investigate some technical parameters of biochemical methane potential (BMP) test produced vegetable waste anaerobic biogas. 2022 , 194,	1
56	Exploring the circular economy paradigm: A natural resource-based view on supplier selection criteria. 2022 , 28, 100793	О
55	Digital transformation through Building Information Modelling: Spanning the macro-micro divide. 2022 , 184, 122006	О
54	Modeling enablers for blockchain adoption in the circular economy. 2022 , 4, 100095	О
53	An Empirical Study on Selection, Evaluation, and Management Strategies of Green Suppliers in Manufacturing Enterprises. 2022 , 34, 1-18	1
52	Devlet Okullar n daki dari Yfleticilerin Okul Selmlerinin Bulan k DEMATEL Yfltemi le ficelenmesi.	О
51	Modelling the drivers of responsiveness of automotive supply chain using an integrated fuzzy DEMATEL-ISM approach.	О
50	Evaluation of Ski Centers[Performance Using Multiple-Criteria Decision-Making Methods. 2022 , 29, 29-35	О
49	The Interaction of Purchasing Factors in Hedonic Shoppers. 2022 , 11, 1690-1711	О
48	What restricts SMEs from adopting sophisticated capital budgeting practices?.	О
47	Extension of the DEMATEL Method for Multi-Criteria Market Segment Evaluation. 2022, 2, 188-196	О
46	Multi-Dimensional Post Competency Evaluation Model in Human Resource Management under the Background of Artificial Intelligence. 2022 , 2022, 1-10	O
45	Evaluation of Techno-economic Using Decision Making Trial and Evaluation Laboratory (DEMATEL) Method. 2022 , 3, 101-110	1
44	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
43	Multidimensional study of factors influencing sustainable construction adoption in Yemen: insights for implementing sustainable practices.	O
42	How to Identify Barriers to the Adoption of Sustainable Agriculture? A Study Based on a Multi-Criteria Model. 2022 , 14, 13277	О
41	Modeling cause-and-effect relationships among variables affecting work stress based on fuzzy DEMATEL method.	0
40	Synergies and trade-offs across sustainable development goals: A novel method incorporating indirect interactions analysis.	О

39	A novel alpha-level sets based fuzzy DEMATEL method considering experts[hesitant information. 2023 , 213, 118925	2
38	A Cause and Effect of a Nonpayment Model Based on the DEMATEL Algorithm. 2023 , 15,	О
37	Using the DEMATEL Method to Explore Influencing Factors for Video Communication and Visual Perceptions in Social Media. 2022 , 14, 15164	0
36	Determination of critical catalyst preparation factors (cCPF) influencing hydrogen evolution. 2022,	O
35	Blockchain technology and vaccine supply chain: Exploration and analysis of the adoption barriers in the Indian context. 2022 , 108716	0
34	Group hierarchical DEMATEL method for reaching consensus. 2023 , 175, 108842	2
33	Laminating STRATH block chain technology- SWOT architectures to endure business strategy between digital transformation, firms and supply chains capabilities for sustainability. 2023 , 383, 135531	0
32	LSANSSTÆIIMDE LOJSTK ALAN SEMNN BULANIK DEMATEL YNTEMILE DEERLENDRIIMES[]	О
31	Scrutinizing student dropout issues in MOOCs using an intuitionistic fuzzy decision support system. 2022 , 1-18	0
30	Key Success Factors of Sustainable Organization for Traditional Manufacturing Industries: A Case Study in Taiwan. 2022 , 10, 4389	O
29	Assessing the factors of sustainable entrepreneurial attitude in context of educational institutions: AHP and DEMATEL approach.	O
28	Applying the DEMATEL Method to Evaluate Social Media Criteria in Promoting Sustainable Health Behavior Case Study of Vegetarian Diet Promotion by a Non-Profit Organization. 2022 , 14, 16973	O
27	Multi-criteria Decision Analysis and Fuzzy-Decision-Making Trial and Evaluation Laboratory (MCDA and F-DEMATEL) Method for Flipped and Sustainable Mathematics Teaching as a Real-Life Application. 2023 , 105-123	0
26	Influencing Factors of Employee Turnover Based on the Random Forest and DEMATEL Method: Evidence from the Qinghai Electric Power Company in China. 2023 , 2023, 1-12	О
25	A STEEP based hybrid multi-criteria decision making model for the evaluation of battery recycling plant location.	0
24	Identifying issues in adoption of AI practices in construction supply chains: towards managing sustainability.	O
23	Modeling Interactions Among Critical Risk Factors in the Indian Manufacturing Industries Using ISM and DEMATEL.	0
22	Performance of the decision-making trial and evaluation laboratory. 2023, 8, 7490-7514	O

21	Method for a new risk assessment of urban inundation: G-DEMATELAHP. 2023, 10, 101997	O
20	Improving Farm Cooperatives Performance and Sustainability: A Study of Agricultural Managers Competencies Based on the Grounded Theory and the fsQCA Methods. 2023 , 15, 1263	O
19	A hybrid Grey-DEMATEL approach to identify barriers to the implementation of an end-of-life vehicle management system in Brazil. 2023 , 386, 135791	O
18	TEDARKIBEMINDE YELI KRITERIN INEMININ ARAITIRILMASI: TRK GIDA SEKTRIRNELI 2022, 33, 500-513	O
17	Factors Affecting the Use of Blockchain Technology in Humanitarian Supply Chain: A Novel Fuzzy Large-Scale Group-DEMATEL.	О
16	Critical factors and cause-effect analysis for enhancing the sustainability of hydrogen supply chain. 2023 , 67-111	O
15	A sustainable solution for lean barriers through a fuzzy DEMATEL methodology with a case study from the Indian manufacturing industry.	О
14	An integrated fuzzy MCDM approach for manufacturing process improvement in MSMEs.	O
13	A Review on Composite Material Selection Using DEMATEL Method. 2022, 1, 28-37	О
12	Evaluating Barriers to CSR in Indian Service Organizations: A Fuzzy Dematel Based Approach. 2319714	52311620
11	Sustainable and resilient e-commerce under COVID-19 pandemic: a hybrid grey decision-making approach. 2023 , 30, 47328-47348	0
10	A Fuzzy DEMATEL framework for maintenance performance improvement: A case of Moroccan Chemical Industry. 2023 , 11, 100019	O
9	Environmental Impact Assessment of Using Decision Making trial and Evaluation Laboratory	1
	(DEMATEL) Method. 2022 , 1, 6-16	
8	Method of Fuzzy Analysis of Qualitative-Environmental Threat in Improving Products and Processes (Fuzzy QE-FMEA). 2023 , 16, 1651	1
8	Method of Fuzzy Analysis of Qualitative-Environmental Threat in Improving Products and Processes	
	Method of Fuzzy Analysis of Qualitative-Environmental Threat in Improving Products and Processes (Fuzzy QE-FMEA). 2023 , 16, 1651 Application of fuzzy DEMATEL approach in maritime transportation: A risk analysis of anchor loss.	1
7	Method of Fuzzy Analysis of Qualitative-Environmental Threat in Improving Products and Processes (Fuzzy QE-FMEA). 2023, 16, 1651 Application of fuzzy DEMATEL approach in maritime transportation: A risk analysis of anchor loss. 2023, 273, 113786 To shop or not to shop while traveling? Exploring the influence of shopping mall attributes on	0

3 Antecedents of digital supply chains for a circular economy: a 'sustainability perspective. o

Challenges of blockchain implementation in SMEsBupply chains: an integrated IT2F-BWM and IT2F-DEMATEL method.

Assessing the kid's behaviour with factors of social media advertising: DEMATEL application.

Ο