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704	Hybrid analytical hierarchy process model for supplier selection. 2008 , 108, 122-142		77
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701	Integrated fuzzy multi criteria decision making method and multi-objective programming approach for supplier selection and order allocation in a green supply chain. 2013 , 47, 355-367		475
700	A novel tolerant skyline operation for decision making. 2013 , 22, 151-167		2
699	Ranking green electronic supplier in auto industry using fuzzy Delphi. 2014 , 4, 2393-2398		1
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697	A MULTICRITERIA SUPPLIER SELECTION MODEL USING HESITANT FUZZY LINGUISTIC TERM SETS. 2014 ,		9
696	Ontology based Multi Agent System for Improved Procurement Process: Application for the Handicraft Domain. 2014 , 35, 251-260		5
695	A Hybrid Multiple Criteria Group Decision-Making Approach for Green Supplier Selection in the TFT-LCD Industry. 2014 , 2014, 1-13		36
694	Analysis of interactions among sustainability supplier selection criteria using ISM and fuzzy DEMATEL. 2014 , 7, 270		45
693	AHP-based group decision making approach to supplier selection of irrigation equipment. 2014 , 41, 782-7	'91	6
692	Maintenance supplier selection considering life cycle costs and risks: a fuzzy goal programming approach. 2014 , 52, 7084-7099		21
691	Research on the classification of spare parts for supplier management. 2014,		1
690	Supplier selection using AHP methodology extended by D numbers. <i>Expert Systems With Applications</i> , 2014 , 41, 156-167	⁷ .8	309
689	A novel believable rough set approach for supplier selection. <i>Expert Systems With Applications</i> , 2014 , 41, 92-104	·.8	29
688	Dynamic tolerant skyline operation for decision making. <i>Expert Systems With Applications</i> , 2014 , 41, 6890 7	£690∑	39

(2015-2014)

687	Reliability-based total cost of ownership approach for supplier selection using cuckoo-inspired hybrid algorithm. 2014 , 84, 801		7
686	Revisiting the supplier selection problem: An integrated approach for group decision support. <i>Expert Systems With Applications</i> , 2014 , 41, 2762-2771	7.8	64
685	Integrated product line design and supplier selection: A multi-objective optimization paradigm. 2014 , 70, 150-158		41
684	Two Stage Procurement Processes With Competitive Suppliers and Uncertain Supplier Quality. 2014 , 61, 147-158		12
683	Integration of semi-fuzzy SVDD and CC-Rule method for supplier selection. <i>Expert Systems With Applications</i> , 2014 , 41, 2083-2097	7.8	12
682	A comparison between Fuzzy AHP and Fuzzy TOPSIS methods to supplier selection. 2014 , 21, 194-209		487
681	A fuzzy logic approach to supplier evaluation for development. 2014 , 153, 95-112		58
680	Strategic analysis of manufacturer-supplier partnerships: An ANP model for collaborative CO2 reduction management. 2014 , 233, 383-397		78
679	Logistics Operations, Supply Chain Management and Sustainability. 2014,		9
678	Optimal Decision Support for Air Power Potential. 2014 , 61, 310-322		7
677	Comparison of fuzzy logic, AHP, FAHP and hybrid fuzzy AHP for new supplier selection and its performance analysis. 2014 , 9, 1		59
676	A multiobjective optimization framework for optimal selection of supplier portfolio. 2014 , 63, 1491-151	12	1
675	Supplier selection in the airline retail industry using a funnel methodology: Conjunctive screening method and fuzzy AHP. <i>Expert Systems With Applications</i> , 2014 , 41, 8165-8179	7.8	123
674	Supplier Selection: An Intelligent Approach. 2014 , 95, 169-177		
673	Third-party logistics selection problem: A literature review on criteria and methods. 2014 , 49, 69-78		211
672	Improving Operational System Performance of Internet of Things (IoT) in Indonesia Telecomunication Company. 2014 , 58, 012014		4
671	K-means clustering for profiling the rural women entrepreneurs in India. 2014 , 17, 33		1
670	Demand creating service. 2015 , 27, 467-585		6

669	A fuzzy NSGA-II for supplier selection and multi-product allocation order. 2015 , 3, 241-252	3
668	Vendor selection and order allocation using an integrated fuzzy mathematical programming model. 2015 , 4, 551-558	3
667	Una Gua Corta para Escribir Revisiones Sistembicas de Literatura Parte 3. 2015 , 82, 9-12	6
666	Intuitionistic Fuzzy MOORA for Supplier Selection. 2015 , 82, 34-41	25
665	Uma comparaß entre os mtodos TOPSIS e Fuzzy-TOPSIS no apoio ^tomada de decisß multicrittio para seleß de fornecedores. 2015 , 22, 17-34	16
664	Solving Civil Engineering Problems by Means of Fuzzy and Stochastic MCDM Methods: Current State and Future Research. 2015 , 2015, 1-16	49
663	Variable Selection Methods for Right-Censored Time-to-Event Data with High-Dimensional Covariates. 2015 , 2015, 1-9	1
662	Generalizing and Integrating TOPSIS and Cook-Seiford Method for Multicriteria Group Decision-Making with Both Cardinal and Ordinal Data. 2015 , 2015, 1-7	O
661	Credibility-Based Biobjective Fuzzy Optimization for Supplier Selection Problem with Disruption. 2015 , 2015, 1-11	1
660	Multiple Objective Fuzzy Sourcing Problem with Multiple Items in Discount Environments. 2015 , 2015, 1-14	2
659	Supplier Selection Group Decision Making in Logistics Service Value Cocreation Based on Intuitionistic Fuzzy Sets. 2015 , 2015, 1-10	3
658	Modeling Interactions Among Criteria in MCDM Methods: A Review. 2015 , 98-109	8
657	A group decision making model with hybrid intuitionistic fuzzy information. 2015 , 87, 202-212	40
656	Supplier Quality Evaluation Using a Fuzzy Multi Criteria Decision Making Approach. 2015 , 195-219	6
655	Determining the retailer's replenishment policy considering multiple capacitated suppliers and price-sensitive demand. 2015 , 247, 83-92	14
654	Technology Management for Sustainable Production and Logistics. 2015,	5
653	Flexibly-bounded Rationality. 2015 , 147-166	
652	Decision Support Systems V (Big Data Analytics for Decision Making. 2015 ,	4

(2015-2015)

651 BCVR: A methodological framework for industrial performance management and decision-support. **2015**,

650	Systematic combination of fuzzy and grey numbers for supplier selection problem. 2015 , 5, 313-343		14
649	A quality function deployment approach for supplier selection problem using ANP. 2015 , 20, 161		4
648	Novel fuzzy hybrid multi-criteria group decision making approaches for the strategic supplier selection problem. <i>Expert Systems With Applications</i> , 2015 , 42, 3342-3356	7.8	70
647	A Pareto supplier selection algorithm for minimum the life cycle cost of complex product system. Expert Systems With Applications, 2015, 42, 4253-4264	7.8	35
646	Evaluation of product development partners using an integrated AHP-VIKOR model. 2015 , 44, 220-237		49
645	Non-dominated C rade-off B olutions in television scheduling optimization. 2015 , 22, 563-584		4
644	Service supply chain environmental performance evaluation using grey based hybrid MCDM approach. 2015 , 166, 163-176		95
643	Sustainable supplier selection and order lot-sizing: an integrated multi-objective decision-making process. 2015 , 53, 383-408		225
642	Intuitionistic fuzzy data envelopment analysis: An application to the banking sector in India. <i>Expert</i> Systems With Applications, 2015 , 42, 4982-4998	7.8	41
641	Stochastic partner selection for virtual enterprises: a chance-constrained approach. 2015 , 53, 3661-3677		11
640	Nonparametric data reduction approach for large-scale survival data analysis. 2015,		5
639	Evaluating Internet Information Search Channels Using Hybrid MCDM Technique. 2015 , 123-133		9
638	Strategic supplier selection using multi-stakeholder and multi-perspective approaches. 2015 , 166, 152-15	54	10
637	Multicriteria and Multiobjective Models for Risk, Reliability and Maintenance Decision Analysis. 2015 ,		71
636	Fuzzy trust evaluation based on consistency intensity for cloud services. 2015 , 44, 7-24		8
635	Group multi-criteria supplier selection using combined grey systems theory and uncertainty theory. <i>Expert Systems With Applications</i> , 2015 , 42, 7951-7959	7.8	101
634	Making real progress toward more sustainable societies using decision support models and tools: introduction to the special volume. 2015 , 105, 1-13		60

633	Assessment of lean manufacturing effect on business performance using Bayesian Belief Networks. Expert Systems With Applications, 2015 , 42, 6539-6551	50
632	Impact of suppliers@reen attributes in corporate image and financial profit: case maquiladora industry. 2015 , 80, 1277-1296	29
631	A two stage approach for supplier selection problem in multi-item/multi-supplier environment with quantity discounts. 2015 , 85, 1-12	80
630	Criteria definition and approaches in green supplier selection (b) case study for raw material and packaging of food industry. 2015 , 3, 149-168	47
629	Decision on Maintenance Outsourcing. 2015 , 249-272	
628	A Combined Grey System Theory and Uncertainty Theory-Based Approach for Supplier Selection in Supply Chain Management. 2015 , 461-473	1
627	Trust management in vehicular ad hoc network: a systematic review. 2015 , 2015,	58
626	Integration of Supply Chain Planning with Time and Resource Constrained Project Scheduling Problems for Building Thermal Renovation Projects. 2015 , 566-577	
625	A Recent Study on the Rough Set Theory in Multi-Criteria Decision Analysis Problems. 2015 , 265-274	2
624	Linking supplier development to supplier segmentation using Best Worst Method. <i>Expert Systems With Applications</i> , 2015 , 42, 9152-9164	223
623	Supplier selection considering strategic and operational risks: a combined qualitative and quantitative approach. 2015 , 9, 665-673	7
622	Supplier selection for sustainable operations: A triple-bottom-line approach using a Bayesian framework. 2015 , 166, 177-191	169
621	A decision-making framework for precision marketing. Expert Systems With Applications, 2015, 42, 3357-37367	45
620	Building an effective system for carbon reduction management. 2015 , 103, 353-361	37
619	Multi-criteria evaluation of alternative-fuel vehicles via a hierarchical hesitant fuzzy linguistic model. <i>Expert Systems With Applications</i> , 2015 , 42, 2835-2848	123
618	Multi criteria decision making approaches for green supplier evaluation and selection: a literature review. 2015 , 98, 66-83	655
617	Using quality function deployment to conduct vendor assessment and supplier recommendation for business-intelligence systems. 2015 , 84, 24-31	37
616	Generalized cross-entropy based group decision making with unknown expert and attribute weights under interval-valued intuitionistic fuzzy environment. 2015 , 79, 52-64	99

615	Employing fuzzy TOPSIS and SWOT for supplier selection and order allocation problem. 2015 , 76, 803-818	35
614	Strategic supplier performance evaluation: A case-based action research of a UK manufacturing organisation. 2015 , 166, 192-214	92
613	Multi-perspective strategic supplier selection in uncertain environments. 2015 , 166, 215-225	65
612	Environmental sustainability benchmarking of the U.S. and Canada metropoles: An expert judgment-based multi-criteria decision making approach. 2015 , 42, 31-41	60
611	Group multi-criteria supplier selection using an extended VIKOR method with interval 2-tuple linguistic information. <i>Expert Systems With Applications</i> , 2015 , 42, 1906-1916	145
610	Fuzzy Axiomatic Design approach based green supplier selection: a´case study from Singapore. 2015 , 96, 194-208	204
609	An integrated green supplier selection approach with analytic network process and improved Grey relational analysis. 2015 , 159, 178-191	332
608	An integrated approach for supplier portfolio selection: Lean or agile?. <i>Expert Systems With Applications</i> , 2015 , 42, 679-690	96
607	An agent-based negotiation model for supplier selection of multiple products with synergy effect. Expert Systems With Applications, 2015 , 42, 223-237	47
606	Application of stochastic programming to reduce uncertainty in quality-based supply planning of slaughterhouses. 2016 , 239, 613-624	11
605	An intelligent approach to supplier evaluation in automotive sector. 2016 , 27, 889-903	13
604	A system dynamics approach to logistics outsourcing policies and decisions. 2016 , 26, 285-302	2
603	How does Social Media Analytics Create Value?. 2016 , 28, 1-9	13
602	Research trends on hazards, disasters, risk reduction and climate change in Indonesia: a systematic literature review. 2016 ,	7
601	Uma metodologia baseada no modelo SCORII e em inferficia fuzzy para apoiar a avalia B de desempenho de fornecedores. 2016 , 23, 515-534	O
600	Graphical Analysis for Operation Management: A Graphical Method to Support Operation Decision Making. 2016 , 32, 2299-2311	4
599	Literature Review. 2016 , 41-68	
598	The Impact of Demand and Supplier on Wine's Supply Chain Performance. 2016 , 39, 645-658	4

597	USING FUZZY CHOQUET INTEGRAL OPERATOR FOR SUPPLIER SELECTION WITH ENVIRONMENTAL CONSIDERATIONS. 2016 , 17, 503-526		24
596	Hybrid multiple criteria decision-making methods: a review of applications for sustainability issues. 2016 , 29, 857-887		119
595	Outline of Multicriteria Decision-making in Green Logistics. 2016 , 16, 537-552		33
594	Self-assembly of supplier selection strategies. 2016 ,		
593	Improving performance in public services: Tools and implications of multiple criteria staff scheduling and ranking. 2016 ,		
592	Supplier selection and evaluation using generalized fuzzy multi-criteria decision making approach. 2016 ,		
591	Integrated methodology for supplier selection in supply chain management. 2016,		2
590	. 2016,		
589	QoS-aware provider selection in e-services supply chain. 2016 ,		1
588	2-tuple linguistic Muirhead mean operators for multiple attribute group decision making and its application to supplier selection. 2016 , 45, 2-29		63
587	A novel hybrid MCDM approach for outsourcing supplier selection. 2016 , 11, 536-559		30
586	A hybrid intelligent fuzzy predictive model with simulation for supplier evaluation and selection. Expert Systems With Applications, 2016, 61, 129-144	.8	72
585	NEW INTEGRATION OF MCDM METHODS AND QFD IN THE SELECTION OF GREEN SUPPLIERS. 2016 , 17, 1097-1113		83
584	An intutionistic fuzzy optimization approach to vendor selection problem. 2016 , 8, 348-350		4
583	Production systems and supplier selection: a multi-phase process model. 2016 , 27, 717-726		7
582	MULTIPLE ATTRIBUTE DECISION MAKING (MADM) BASED SCENARIOS. 2016 , 20, 101-111		19
581	Supplier Selection Processes: A Case Study in a Chinese Dairy Company. 2016 , 467-474		
580	Implementation of Multiple Criteria Decision Analysis Approaches in the Supplier Selection Process: A Case Study. 2016 , 951-960		2

579	MULTI-CRITERIA DECISION MAKING IN CIVIL ENGINEERING. PART II APPLICATIONS. 2016, 7, 151-167	32
578	Implications of estimating confidence intervals on group fuzzy decision making scores. <i>Expert Systems With Applications</i> , 2016 , 65, 152-163	12
577	Multi-objective supplier selection and order allocation under disruption risk. 2016 , 95, 124-142	63
576	Application of Conjoint Analysis in Establishing Aviation Fuel Attributes for Air Travel Industries. 2016 ,	
575	Dynamic supplier selection model under two-echelon supply network. <i>Expert Systems With Applications</i> , 2016 , 65, 255-270	S 17
574	A multicriteria approach based on fuzzy QFD for choosing criteria for supplier selection. 2016 , 101, 269-28	5 83
573	A two-stage method to determine the allocation and scheduling of medical staff in uncertain environments. 2016 , 99, 174-188	16
572	Building Information Modeling (BIM) Use in Turkish Construction Industry. 2016 , 161, 174-179	19
571	Application of Expectation Maximization Method for Purchase Decision-Making Support in Welding Branch. 2016 , 7, 29-33	12
570	A simulation based continuous improvement approach for manufacturing based field repair service contracting. 2016 , 54, 6458-6477	6
569	A supplier selection life cycle approach integrating traditional and environmental criteria using the best worst method. 2016 , 135, 577-588	317
568	A hybrid multi-criteria decision model for supporting customer-focused profitability analysis. 2016 , 116, 1105-1130	9
567	Complex data classification in weighted accelerated failure time model. 2016,	
566	Taxonomy and review of non-deterministic analytical methods for supplier selection. 2016 , 29, 263-286	29
565	Green supplier selection and order allocation in a low-carbon paper industry: integrated multi-criteria heterogeneous decision-making and multi-objective linear programming approaches. 2016 , 238, 243-276	119
564	An integrated intuitionistic fuzzy AHP and SWOT method for outsourcing reverse logistics. 2016 , 40, 544-557	123
563	A survey of partner selection methodologies for virtual enterprises and development of a goal programmingBased approach. 2016 , 85, 1713-1734	14
562	Proposal of a method for selecting suppliers considering risk management. 2016 , 33, 488-498	15

561	AN INTRODUCTION TO PROSPECTIVE MULTIPLE ATTRIBUTE DECISION MAKING (PMADM). 2016 , 22, 309-326	32
560	Big data analytics in logistics and supply chain management: Certain investigations for research and applications. 2016 , 176, 98-110	653
559	A goal programming approach for supplier evaluation and demand allocation among suppliers. 2016 , 10, 38	3
558	Decision making for the selection of cloud vendor: An improved approach under group decision-making with integrated weights and objective/subjective attributes. <i>Expert Systems With 7.8 Applications</i> , 2016 , 55, 37-47	192
557	BPM for supporting customer relationship and profit decision. 2016 , 22, 231-255	9
556	Intelligent contingent multi-sourcing model for resilient supply networks. <i>Expert Systems With Applications</i> , 2016 , 51, 107-119	11
555	Closed loop supply chain network design with fuzzy tactical decisions. 2016 , 12, 255-269	15
554	Combining SCOR model and fuzzy TOPSIS for supplier evaluation and management. 2016 , 174, 128-141	76
553	Multi objective performance analysis: A novel multi-criteria decision making approach for a supply chain. 2016 , 94, 105-124	22
552	Applying the DEMATEL approach to identify the focus of library service quality. 2016 , 34, 315-331	15
551	Sustainable Operations. 2016 , 253, 243-264	81
550	Ifh your man: How suppliers gain strategic status in buying companies. 2016 , 22, 72-81	13
549	Supplier risk assessment based on trapezoidal intuitionistic fuzzy numbers and ELECTRE TRI-C: a case illustration involving service suppliers. 2016 , 67, 339-376	41
548	Sustainable supplier management he review of models supporting sustainable supplier selection, monitoring and development. 2016 , 54, 1412-1442	205
547	Creating knowledge databases for storing and sharing people knowledge automatically using group decision making and fuzzy ontologies. 2016 , 328, 418-434	29
546	Analog circuits fault diagnosis using multi-valued Fisher's fuzzy decision tree (MFFDT). 2016 , 44, 240-260	23
545	Decision model for complex group argumentation. <i>Expert Systems With Applications</i> , 2016 , 45, 223-233 7.8	5
544	A multi-criteria decision support model for evaluating the performance of partnerships. <i>Expert Systems With Applications</i> , 2016 , 45, 373-384	24

543	A distance-based decision making method to improve multiple criteria supplier selection. 2016 , 230, 1351-1355	3
542	A new method for elicitation of criteria weights in additive models: Flexible and interactive tradeoff. 2016 , 250, 179-191	146
541	Applying supplier selection methodologies in a multi-stakeholder environment: A case study and a critical assessment. <i>Expert Systems With Applications</i> , 2016 , 43, 271-285	27
540	A serial inventory system with supplier selection and order quantity allocation considering transportation costs. 2016 , 40, 612-634	69
539	ELECTRE: A comprehensive literature review on methodologies and applications. 2016 , 250, 1-29	305
538	Evaluating a green supplier selection problem using a hybrid MODM algorithm. 2017 , 28, 913-927	57
537	A direct projection-based group decision-making methodology with crisp values and interval data. 2017 , 21, 2395-2405	31
536	A multiple attribute interval type-2 fuzzy group decision making and its application to supplier selection with extended LINMAP method. 2017 , 21, 3207-3226	58
535	Selecting the best supplier at a steel-producing company under fuzzy environment. 2017 , 88, 1345-1361	12
534	An efficient approach to radiotherapy dose planning problem: a TOPSIS case-based reasoning approach. 2017 , 4, 4-12	2
533	A group decision-making model based on distance-based VIKOR with incomplete heterogeneous information and its application to emergency supplier selection. 2017 , 46, 501-529	20
532	Tracing the evolution of purchasing research: future trends and directions for purchasing practices. 2017 , 32, 251-257	17
531	Joint supplier selection, production and replenishment of an unreliable manufacturing-oriented supply chain. 2017 , 187, 53-67	37
530	Optimizing fresh food logistics for processing: Application for a large Chilean apple supply chain. 2017 , 136, 42-57	37
529	Hierarchical Supplier Selection Optimization with Multiple Items in Large-Scale Construction Projects. 2017 , 23, 04017003	5
528	A model based on 2-tuple fuzzy linguistic representation and Analytic Hierarchy Process for supplier segmentation using qualitative and quantitative criteria. <i>Expert Systems With Applications</i> , 7.8 2017 , 79, 53-64	44
527	Analytical clustering procedures in massive failure data. 2017,	0
526	Environmental service providers assessment: A multi-criteria model applied to industrial waste. 2017 , 159, 374-387	4

525	A customer based supplier selection process that combines quality function deployment, the analytic network process and a Markov chain. 2017 , 263, 1049-1062	51
524	Exploring construction client values and qualities. 2017 , 7, 234-252	12
523	Three-Stage Decision-Making Model under Restricted Conditions for Emergency Response to Ships Not under Control. 2017 , 37, 2455-2474	20
522	A new combined IF-DEMATEL and IF-ANP approach for CRM partner evaluation. 2017 , 191, 194-206	67
521	The state of the art development of AHP (1979\(\mathbb{Q}\)017): a literature review with a social network analysis. 2017 , 55, 6653-6675	144
520	An Aggregated Fuzzy Model for the Selection of a Managed Security Service Provider. 2017 , 16, 625-684	8
519	Delivery efficiency and supplier performance evaluation in Chinal E-retailing industry. 2017 , 30, 392-410	12
518	Using decision analysis to explore cable television delivery. 2017 , 12, 291-302	
517	A multi-scale extended grey target decision method that considers the value distribution information of grey numbers. 2017 , 7, 97-110	5
516	A hybrid agent-based computational economics and optimization approach for supplier selection problem. 2017 , 6, 344-355	8
515	A multi-product model for evaluating and selecting two layers of suppliers considering environmental factors. 2017 , 51, 875-902	3
514	An extention of ARAS methodology based on interval valued intuitionistic fuzzy group decision making for digital supply chain. 2017 ,	5
513	Assessment of airport performance using the grey theory method. 2017 , 7, 426-436	8
512	A grey-based decision-making approach to the supplier selection problem in a steelmaking company. 2017 , 7, 385-396	6
511	Strategic hybrid approach for selecting suppliers of high-density polyethylene. 2017 , 24, 296-316	17
510	Decision support models for supplier development: Systematic literature review and research agenda. 2017 , 193, 798-812	41
509	A Multi-criteria Decision Model for Construction Material Supplier Selection. 2017 , 196, 294-301	17
508	Entropy-based weights on decision makers in group decision-making setting with hybrid preference representations. 2017 , 60, 737-749	56

507	TOPSIS-based approach for hesitant fuzzy linguistic term sets with possibility distribution information. 2017 ,		2
506	A novel interval type-2 fuzzy evaluation model based group decision analysis for green supplier selection problems: A case study of battery industry. 2017 , 168, 205-218		53
505	Fuzzy logic tool for wine quality classification. 2017 , 142, 552-562		15
504	Reprint of Decision support models for supplier development: Systematic literature review and research agenda (2017, 194, 246-260)		13
503	Selection and evaluation of third party logistics service provider (3PLSP) by using an interpretive ranking process (IRP). 2017 , 24, 1597-1648		26
502	Multi-criteria decision-making and life cycle assessment model for optimal product selection: case study of knee support. 2017 , 14, 353-364		5
501	Automobillogistik. 2017 ,		6
500	Biomethanation plant assessment based on reliability impact on operational effectiveness. 2017 , 101, 301-310		6
499	A methodology for assessing the effect of portfolio management on NPD performance based on Bayesian network scenarios. 2017 , 34, e12186		4
498	50 years of fuzzy set theory and models for supplier assessment and selection: A literature review. 2017 , 24, 85-96		61
497	An extended TODIM multi-criteria group decision making method for green supplier selection in interval type-2 fuzzy environment. 2017 , 258, 626-638		380
496	Integrating sustainability into supplier selection with analytical hierarchy process and improved grey relational analysis: a case of telecom industry. 2017 , 90, 2413-2427		80
495	A multiple criteria supplier segmentation using outranking and value function methods. <i>Expert Systems With Applications</i> , 2017 , 69, 87-100	7.8	41
494	A state-of-art literature review reflecting 15 years of focus on sustainable supply chain management. 2017 , 142, 2524-2543		183
493	Application of a novel PROMETHEE-based method for construction of a group compromise ranking to prioritization of green suppliers in food supply chain. 2017 , 71, 129-145		116
492	A performance measurement decision support system method applied for technology-based firms suppliers. 2017 , 26, 93-109		6
491	Application of a new combined intuitionistic fuzzy MCDM approach based on axiomatic design methodology for the supplier selection problem. 2017 , 52, 1222-1238		123
490	Anti-vibration optimization of the key components in a turbo-generator based on heterogeneous axiomatic design. 2017 , 141, 1467-1477		21

489	Economic and environmental considerations in a stochastic inventory control model with order splitting under different delivery schedules among suppliers. 2017 , 71, 46-65	27
488	NONLINEAR GENETIC-BASED MODEL FOR SUPPLIER SELECTION: A COMPARATIVE STUDY. 2017 , 23, 178-195	19
487	A Hybrid DEA-Adaboost Model in Supplier Selection for Fuzzy Variable and Multiple Objectives. 2017 , 50, 12255-12260	7
486	A survey of soft computing applications for decision making in supply chain management. 2017 ,	3
485	Supplier Selection Using Combinative Distance-Based Assessment (CODAS) Method for Multi-Criteria Decision-Making. 2017 ,	4
484	Testing and validating a disaster mutual assistance decision support tool for electricity companies. 2017 , 7, 292	O
483	A fuzzy revised-DEMATEL method to evaluate vehicles fleet maintenance management in uncertainty. 2017 , 28, 59	
482	Green Supplier Evaluation and Selection in Apparel Manufacturing Using a Fuzzy Multi-Criteria Decision-Making Approach. 2017 , 9, 650	59
481	Evaluation of Third Party Logistics Providers Considering Social Sustainability. 2017, 9, 777	23
480	A Dynamic Programming Model for Operation Decision-Making in Bicycle Sharing Systems under a Sustainable Development Perspective. 2017 , 9, 895	9
479	Supplier Selection by Coupling-Attribute Combinatorial Analysis. 2017, 2017, 1-9	
478	A Scientific Decision Framework for Supplier Selection under Interval Valued Intuitionistic Fuzzy Environment. 2017 , 2017, 1-18	5
477	A Multicriteria Decision Model for Supplier Selection in a Food Industry Based on FITradeoff Method. 2017 , 2017, 1-9	46
476	A Fuzzy-Grey Multicriteria Decision Making Approach for Green Supplier Selection in Low-Carbon Supply Chain. 2017 , 2017, 1-9	11
475	Soft consensus model for the group fuzzy AHP decision making. 2017 , 8, 207-220	4
474	Selection of Best Supplier by Using AHP Approach for Managing Risk Factors in Logistics: A Case of Leather Products Industry. 2017 , 06,	2
473	Understanding towards Interactions between Business Intelligence and SMEs: Learn from Each Other. 2017 , 14, 151-168	4
472	Optimization of a supply portfolio in the context of supply chain risk management: literature review. 2018 , 29, 763-788	37

(2018-2018)

471	Green supplier selection using fuzzy group decision making methods: A case study from the agri-food industry. 2018 , 89, 337-347	249
47°	A decision framework for sustainable supplier selection and order allocation with lost sales. 2018 , 183, 1156-1169	98
469	CLUS-MCDA: A novel framework based on cluster analysis and multiple criteria decision theory in a supplier selection problem. 2018 , 118, 409-422	37
468	Development of a method based on MADM theory for selecting a suitable cutting fluid for granite sawing process. 2018 , 185, 211-229	6
467	An integrated approach for production lot sizing and raw material purchasing. 2018, 269, 923-938	14
466	Framework for selecting sustainable supply chain processes and industries using an integrated approach. 2018 , 184, 969-984	21
465	An integrated methodology for a sustainable two-stage supplier selection and order allocation problem. 2018 , 192, 99-114	63
464	A new multi-criterion decision making (MCDM) method based on proximity indexed value for minimizing rank reversals. 2018 , 119, 427-438	52
463	A Pareto-based approach to optimise aggregate production planning problem considering reliable supplier selection. 2018 , 29, 59	9
462	Co-evolution of product family configuration and supplier selection: a game-theoretic bilevel optimisation approach. 2018 , 29, 201-234	9
461	Supplier selection towards uncertain and unavailable information: An extension of TOPSIS method. 2018 , 5, 69-79	30
460	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
459	Supplier selection and firm performance. 2018 , 35, 690-710	5
458	Research Handbook on Small Business Social Responsibility. 2018,	4
457	Determination of Project Management Competence Risks in Build Operate Transfer (BOT) Transportation Projects. 2018 , 629-639	
456	Selecting sustainable supplier countries for Iran's steel industry at three levels by using AHP and TOPSIS methods. 2018 , 57, 30-44	95
455	Prioritizing the Drivers of Green Supply Chain Management in Indian Manufacturing Industries Using Fuzzy TOPSIS Method: Government, Industry, Environment, and Public Perspectives. 2018 , 2, 47-60	23
454	An integrated fuzzy multiple criteria supplier selection approach and its application in a welding company. 2018 , 46, 163-178	35

453	Supplier evaluation and selection for sustainable supply chain management under uncertainty conditions. 2018 , 11, 382-396	9
452	Integrated pricing and supplier selection in a two-stage supply chain. 2018 , 201, 193-202	12
451	A novel Multiple Attribute Decision Making approach based on interval data using U2P-Miner algorithm. 2018 , 115, 116-128	26
450	A business process decision model for fresh-food supplier evaluation. 2018 , 24, 716-744	17
449	Novel methods for resource allocation in humanitarian logistics considering human suffering. 2018 , 119, 1-20	29
448	Some interval-valued intuitionistic fuzzy SchweizerBklar power aggregation operators and their application to supplier selection. 2018 , 49, 1188-1211	35
447	Role of multiple stakeholders and the critical success factor theory for the sustainable supplier selection process. 2018 , 195, 391-418	142
446	A multi-criteria decision-making method based on single-valued trapezoidal neutrosophic preference relations with complete weight information. 2018 , 30, 3383-3398	60
445	Advanced Maintenance Modelling for Asset Management. 2018,	8
444	Waste to energy bio-digester selection and design model for the organic fraction of municipal solid waste. 2018 , 82, 1113-1121	23
443	A Hybrid MCDM Approach for Supplier Selection with a Case Study. 2018 , 179-197	1
442	Impact of competitive conditions on supplier evaluation: a construction supply chain case study. 2018 , 29, 217-235	33
441	An Evidential Axiomatic Design Approach for Decision Making Using the Evaluation of Belief Structure Satisfaction to Uncertain Target Values. 2018 , 33, 15-32	70
440	Design Technology for Bioenergy Conversion of Organic Fraction of Municipal Solid Waste. 2018 , 181-201	2
439	Inexact nonlinear improved fuzzy chance-constrained programming model for irrigation water management under uncertainty. 2018 , 556, 397-408	25
438	Engineering Value Chain Modelling and Optimization. 2018 , 205-230	1
437	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
436	Supplier Selection Model Development for Modular Product with Substitutability and Controllable Lead Time. 2018 ,	1

435	Context/Resource-Aware Mission Planning Based on BNs and Concurrent MDPs for Autonomous UAVs. 2018 , 18,	5
434	Current Applications of Machine Learning Techniques in CRM: A Literature Review and Practical Implications. 2018 ,	8
433	A model for supplier evaluation and selection based on integrated interval-valued intuitionistic fuzzy AHP-TOPSIS approach. 2018 , 13, 401	7
432	Comparative Analysis of AHP Method and Applied ON/OFF Method in Choosing Engineering, Procurement, and Construction Contractors. 2018 ,	О
431	Determinants of sustainable upgrade for energy efficiency (the case of existing buildings in Australia. 2018 , 153, 284-289	3
430	Value-driven partner search for Energy from Waste projects. 2018 , 137, 21-32	1
429	An integrated approach to evaluate suppliers in a sustainable supply chain. 2018, 423-444	4
428	A model to identify the factors of supplier communication and financial availability to support the lean manufacturing implementation in small and medium scale enterprises. 2018 , 31, 480	1
427	A literature review of criteria selection in supplier. 2018 , 11, 680	6
426	An inquiry into the supplier selection decision from the business-to-consumer (B2C) perspective. 2018 , 33, 1221-1230	6
425	Identifying Organizational Factors for Successful Business Intelligence Implementation. 2018, 9, 47-63	2
424	Disaggregating Preferences for a Supplier Development Problem in the Mexican Aerospace Industry. 2018 ,	
423	Supplier selection model for a Brazilian oil company based on a multi-criteria group decision approach. 2018 , 49,	2
422	Vendor Track Record Selection Using Best Worst Method. 2018,	2
421	A fuzzy multi-criteria decision model for integrated suppliers selection and optimal order allocation in the green supply chain. 2018 , 549-566	5
420	Discrete-event simulation software selection for manufacturing based on the maturity model. 2018 , 103, 14-27	13
419	Gaps in Quantitative Decision Support to Inform Adaptive Management and Learning: a Review of Forest Management Cases. 2018 , 4, 111-124	
418	Supplier Selection Approaches for Decision Makers. 2018,	11

417	An integrated acquisition policy for supplier selection and lot sizing considering total quantity discounts and a quality constraint. 2018 , 119, 19-40	7
416	Theoretical Guidance on Evacuation Decisions after a Big Nuclear Accident under the Assumption That Evacuation Is Desirable. 2018 , 10, 3095	2
415	Recent approaches to supplier selection: a review of literature within 2006-2016. 2018 , 12, 22	14
414	Supplier selection considering sustainability measures: an application of weight restriction fuzzy-DEA approach. 2018 , 52, 981-1001	10
413	A proposed grey fuzzy multi-objective programming model in supplier selection: a case study in the automotive parts industry. 2018 , 29, 409	
412	Innovative Solutions for Sustainable Supply Chains. 2018,	4
411	A Novel Approach for the Selection of Power-Generation Technology Using a Linguistic Neutrosophic CODAS Method: A Case Study in Libya. 2018 , 11, 2489	54
410	A Meta-Analysis of Sustainable Supplier Selection Approaches. 2018 , 55-79	2
409	Order allocation in a multiple-vendor and quantity discount environment: A multi-objective decision making approach. 2018 , 975-990	3
408	Construction of capital procurement decision making model to optimize supplier selection using Fuzzy Delphi and AHP-DEMATEL. 2018 , 25, 1528-1547	24
407	Combining TOPSIS and GRA for supplier selection problem with interval numbers. 2018 , 25, 1116-1128	7
406	A group decision approach for supplier categorization based on hesitant fuzzy and ELECTRE TRI. 2018 , 202, 182-196	30
405	Logistics outsourcing: a structured literature review. 2018 , 25, 1548-1580	40
404	A quantum framework for modelling subjectivity in multi-attribute group decision making. 2018 , 124, 560-572	14
403	A Novel Two-Stage Integrated Model for Supplier Selection of Green Fresh Product. 2018 , 10, 2371	32
402	The stratified multi-criteria decision-making method. 2018 , 162, 115-123	18
401	A scientific decision-making framework for supplier outsourcing using hesitant fuzzy information. 2018 , 22, 7445-7461	10
400	An Interactive Multiobjective Optimization Approach to Supplier Selection and Order Allocation Problems Using the Concept of Desirability. 2018 , 9, 130	3

399	Supplier Selection Study under the Respective of Low-Carbon Supply Chain: A Hybrid Evaluation Model Based on FA-DEA-AHP. 2018 , 10, 564	21
398	A Study on Green Supplier Selection in Dynamic Environment. 2018 , 10, 1226	15
397	A Hybrid Fuzzy Analytic Network Process (FANP) and Data Envelopment Analysis (DEA) Approach for Supplier Evaluation and Selection in the Rice Supply Chain. 2018 , 10, 221	26
396	Evaluation of supplier performance of high-speed train based on multi-stage multi-criteria decision-making method. 2018 , 162, 238-251	9
395	An extension of ARAS methodology under Interval Valued Intuitionistic Fuzzy environment for Digital Supply Chain. 2018 , 69, 634-654	63
394	A novel TOPSISCEBR goal programming approach to sustainable healthcare treatment. 2018, 1	6
393	Supplier classification in emerging economies using the ELECTRE TRI-nC method: A case study considering sustainability aspects. 2018 , 201, 925-947	21
392	Graphical analysis for overall effectiveness management: A graphical method to support operation and maintenance performance assessment. 2018 , 34, 1615-1632	2
391	Ranking criteria for selection of certification bodies for ISO 9001 through the Analytic Hierarchy Process (AHP). 2018 , 35, 1321-1342	2
390	A fuzzy AHP-TOPSIS approach to supply partner selection in continuous aid humanitarian supply chains. 2019 , 283, 1517-1550	42
389	A new comprehensive possibilistic group decision approach for resilient supplier selection with meanNarianceEkewnessNurtosis and asymmetric information under interval-valued fuzzy uncertainty. 2019 , 31, 6959-6979	9
388	Cost-benefit AHPSort for performance analysis of offshore providers. 2019 , 57, 4261-4277	15
387	An interval-valued fuzzy statistical group decision making approach with new evaluating indices for sustainable supplier selection problem. 2019 , 36, 1855-1866	11
386	Decisor: A Software Tool to Drive Complex Decisions with Analytic Hierarchy Process. 2019 , 18, 65-86	4
385	An interval-valued intuitionistic fuzzy projection-based approach and application to evaluating knowledge transfer effectiveness. 2019 , 31, 7685-7706	13
384	Evaluating green suppliers: improving supplier performance with DEA in the presence of incomplete data. 2019 , 27, 483-495	9
383	When should fuzzy analytic hierarchy process be used instead of analytic hierarchy process?. 2019 , 125, 113114	51
382	Quantifying the Sustainability of Products and Suppliers in Food Distribution Companies. 2019 , 11, 5875	9

381	A systematic review on supplier selection and order allocation problems. 2019 , 15, 267-289	21
380	Integrated Multicriteria Decision-Making Methods to Solve Supplier Selection Problem: A Case Study in a Hospital. 2019 , 2019, 5614892	15
379	Optimal multi-product supplier selection under stochastic demand with service level and budget constraints using learning vector quantization neural network. 2019 , 53, 1709-1720	2
378	A Multi-Criteria Group Decision Making Model for Green Supplier Selection under the Ordered Weighted Hesitant Fuzzy Environment. 2019 , 11, 17	13
377	Multicriteria supplier selection using acceptability analysis. 2019 , 11, 168781401988371	1
376	A novel hybrid MCDM approach based on DEMATEL, AHP and TOPSIS to evaluate green suppliers. 2019 , 1240, 012010	1
375	Application of Decision-Making Methods in Smart City Projects: A Systematic Literature Review. 2019 , 2, 433-452	29
374	Investigating the Interrelationships among Vulnerability Factors in Supply Chain: An Analysis with DEMATEL Method in Agri-food Industry. 2019 ,	
373	Green Supplier Selection Criteria: From a Literature Review to a Comprehensive Knowledge Base. 2019 , 11, 4208	36
372	A review on supply chain performance measurement systems. 2019 , 30, 40-47	17
37 ²	A review on supply chain performance measurement systems. 2019 , 30, 40-47 Two-sided matching model for complex product manufacturing tasks based on dual hesitant fuzzy preference information. 2019 , 186, 104989	17
	Two-sided matching model for complex product manufacturing tasks based on dual hesitant fuzzy	
371	Two-sided matching model for complex product manufacturing tasks based on dual hesitant fuzzy preference information. 2019 , 186, 104989 Cross-Functional Influence and the Supplier Selection Decision in Competitive Environments: Who	19
371 370	Two-sided matching model for complex product manufacturing tasks based on dual hesitant fuzzy preference information. 2019 , 186, 104989 Cross-Functional Influence and the Supplier Selection Decision in Competitive Environments: Who Makes the Call?. 2019 , 40, 105-125	19 5
371 370 369	Two-sided matching model for complex product manufacturing tasks based on dual hesitant fuzzy preference information. 2019, 186, 104989 Cross-Functional Influence and the Supplier Selection Decision in Competitive Environments: Who Makes the Call?. 2019, 40, 105-125 Institutionalization of Business Intelligence for the Decision-Making Iteration. 2019, 15, 101-118 A multi-objective supplier selection and order allocation through incremental discount in a fuzzy	19 5
37 ¹ 37 ⁰ 369 368	Two-sided matching model for complex product manufacturing tasks based on dual hesitant fuzzy preference information. 2019, 186, 104989 Cross-Functional Influence and the Supplier Selection Decision in Competitive Environments: Who Makes the Call?. 2019, 40, 105-125 Institutionalization of Business Intelligence for the Decision-Making Iteration. 2019, 15, 101-118 A multi-objective supplier selection and order allocation through incremental discount in a fuzzy environment. 2019, 37, 1435-1455 Sustainable supplier selection for Satrec Vitalait Milk Company in Senegal using the novel grey	19 5 1 40
371 370 369 368 367	Two-sided matching model for complex product manufacturing tasks based on dual hesitant fuzzy preference information. 2019, 186, 104989 Cross-Functional Influence and the Supplier Selection Decision in Competitive Environments: Who Makes the Call?. 2019, 40, 105-125 Institutionalization of Business Intelligence for the Decision-Making Iteration. 2019, 15, 101-118 A multi-objective supplier selection and order allocation through incremental discount in a fuzzy environment. 2019, 37, 1435-1455 Sustainable supplier selection for Satrec Vitalait Milk Company in Senegal using the novel grey relational analysis method. 2019, 9, 262-294 A Multiple-Criteria Decision Sorting Model for Pharmaceutical Suppliers Classification Under	19 5 1 40 16

363	Pharmaceutical Supply Chains - Medicines Shortages. 2019 ,	О
362	Building Bayesian networks based on DEMATEL for multiple criteria decision problems: A supplier selection case study. <i>Expert Systems With Applications</i> , 2019 , 134, 234-248	43
361	A risk-based integrated decision-making model for green supplier selection. 2019 , 49, 1229-1252	22
3 60	A Novel Approach Integrating AHP and COPRAS Under Pythagorean Fuzzy Sets for Digital Supply Chain Partner Selection. 2019 , 1-18	18
359	An integrated optimization model for selection of sustainable suppliers based on customers expectations. 2019 , 6, 100113	15
358	Leveraging procurement-related knowledge through a fuzzy-based DSS: a refinement of purchasing portfolio models. 2019 , 23, 1077-1104	6
357	Selecting suppliers for socially sustainable supply chain management:post-exchange supplier development activities as pre-selection requirements. 2019 , 30, 1184-1202	26
356	A New Uncertainty Measure of Covering-Based Rough Interval-Valued Intuitionistic Fuzzy Sets. 2019 , 7, 53213-53224	4
355	Application of multi-objective optimization to blind source separation. <i>Expert Systems With Applications</i> , 2019 , 131, 60-70	
354	Tractor Manufacturing Quality Data Acquisition, Analysis and Utilization. 2019,	
353	Applying fuzzy LinPreRa cognitive map to evaluate strategic alliance partnerships for outlying	
	island duty-free shop. 2019 , 31, 730-758	5
352	island duty-free shop. 2019 , 31, 730-758 A grey-based green supplier selection model for uncertain environments. 2019 , 221, 768-784	97
35 ²		
	A grey-based green supplier selection model for uncertain environments. 2019 , 221, 768-784 Novel green supplier selection method by combining quality function deployment with partitioned	97
351	A grey-based green supplier selection model for uncertain environments. 2019 , 221, 768-784 Novel green supplier selection method by combining quality function deployment with partitioned Bonferroni mean operator in interval type-2 fuzzy environment. 2019 , 490, 292-316	97
351 350	A grey-based green supplier selection model for uncertain environments. 2019, 221, 768-784 Novel green supplier selection method by combining quality function deployment with partitioned Bonferroni mean operator in interval type-2 fuzzy environment. 2019, 490, 292-316 Supplier Selection and Evaluation Using Multicriteria Decision Analysis. 2019, 187-204 An integrated grey-based multi-criteria decision-making approach for supplier evaluation and	97 59 18
351 350 349	A grey-based green supplier selection model for uncertain environments. 2019, 221, 768-784 Novel green supplier selection method by combining quality function deployment with partitioned Bonferroni mean operator in interval type-2 fuzzy environment. 2019, 490, 292-316 Supplier Selection and Evaluation Using Multicriteria Decision Analysis. 2019, 187-204 An integrated grey-based multi-criteria decision-making approach for supplier evaluation and selection in the oil and gas industry. 2019, 49, 406-441	97 59 18

345	Three novel fuzzy logic concepts applied to reshoring decision-making. <i>Expert Systems With Applications</i> , 2019 , 126, 133-143	24
344	A hybrid MCDM-FMOO approach for sustainable supplier selection and order allocation. 2019 , 217, 171-184	95
343	Supplier Evaluation with Environmental Aspects and Common DEA Weights. 2019, 27, 17-25	6
342	Environmental management partner selection for reverse supply chain collaboration: A sustainable approach. 2019 , 236, 784-797	39
341	Supply chain flexibility and mass personalization: a systematic literature review. 2019 , 34, 1791-1812	9
340	Supplier evaluation and classification in a Colombian motorcycle assembly company using data envelopment analysis. 2019 , 32, 159-180	5
339	Dynamic supplier selection through optimal ranking under two-echelon system. 2019 , 26, 2574-2607	4
338	A socially responsible supplier selection model under uncertainty: case study of pharmaceutical department of an Iranian hospital. 2019 , 32, 69	4
337	Supplier selection model under changing criteria environment. 2019 , 33, 97	0
336	A framework for analysis of the supplier selection in green supply chain. 2019 , 28, 40	1
335	A simple decision-making approach for information technology solution selection. 2019 , 14, 56	1
334	A Novel Matching Method for Supply and Demand Based on Three-Way Decisions. 2019,	O
333	Strategic portfolio of IT projects at universities: A systematic and non-conventional literature review. 2019 , 39,	2
332	A novel method to solve supplier selection problem: Hybrid algorithm of genetic algorithm and ant colony optimization. 2019 , 156, 294-309	52
331	Supplier selection of an Indian heavy locomotive manufacturer: An integrated approach using Taguchi loss function, TOPSIS, and AHP. 2019 , 31, 78-90	23
330	Supplier portfolio of key outsourcing parts selection using a two-stage decision making framework for Chinese domestic auto-maker. 2019 , 128, 559-575	36
329	A comparison of fuzzy DEA and fuzzy TOPSIS in sustainable supplier selection: Implications for sourcing strategy. <i>Expert Systems With Applications</i> , 2019 , 121, 266-281	115
328	A trasilient decision making tool for vendor selection: a hybrid-MCDM algorithm. 2019 , 57, 372-395	15

(2020-2019)

327	A fuzzy decision tool to evaluate the sustainable performance of suppliers in an agrifood value chain. 2019 , 127, 196-212	43
326	Decision neuroscience for improving data visualization of decision support in the FITradeoff method. 2019 , 19, 933-953	25
325	A comprehensive review of big data analytics throughout product lifecycle to support sustainable smart manufacturing: A framework, challenges and future research directions. 2019 , 210, 1343-1365	176
324	Sustainability in supplier selection and order allocation: Combining integer variables with Markowitz portfolio theory. 2019 , 214, 462-474	33
323	Innovative Approaches and Applications for Sustainable Rural Development. 2019,	2
322	Application of vendor rationalization strategy for manufacturing cycle time reduction in engineer to order (ETO) environment. 2019 , 30, 261-290	10
321	GRAHP TOP model for supplier selection in Supply Chain: A hybrid MCDM approach. 2019, 65-80	7
320	Improve sustainability of stone mining region in developing countries based on cleaner production evaluation: Methodology and a case study in Laizhou region of China. 2019 , 207, 929-950	14
319	Dynamic supplier selection approach for mining equipment company. 2019 , 14, 77-105	8
318	Organizational Capability Readiness Towards Business Intelligence Implementation. 2019 , 10, 42-58	1
317	An integrated sustainable supplier selection approach using compensatory and non-compensatory decision methods. 2019 , 48, 1782-1805	11
316	Water risk assessment in supply chains. 2019 , 208, 636-648	15
315	A projection-based approach to software quality evaluation from the users[berspectives. 2019 , 10, 2341-2353	11
314	Smart manufacturing: Characteristics, technologies and enabling factors. 2019 , 233, 1342-1361	201
313	Inventory-related costs in green supplier selection problems with Data Envelopment Analysis (DEA). 2019 , 209, 374-380	54
312	Outsourcing transport service: a fuzzy multi-criteria methodology for provider selection based on comparison of the real and ideal parameters of providers. 2019 , 19, 399-433	6
311	A supplier selection model for hospitals using a combination of artificial neural network and fuzzy VIKOR. 2020 , 13, 286-294	17
310	Group decision-making and grey programming approaches to optimal product mix in manufacturing supply chains. 2020 , 32, 2635-2649	10

309	Deciding discipline, course and university through TOPSIS. 2020 , 45, 2497-2512	3
308	Double quantitative fuzzy rough set-based improved AHP method and application to supplier selection decision making. 2020 , 11, 153-167	5
307	A practical framework for supplier selection decisions with an application to the automotive sector. 2020 , 58, 2997-3014	13
306	An intelligent supplier evaluation model based on data-driven support vector regression in global supply chain. 2020 , 139, 105834	11
305	Outsourcing modelling using a novel interval-valued fuzzy quantitative strategic planning matrix (QSPM) and multiple criteria decision-making (MCDMs). 2020 , 222, 107494	16
304	The variable precision method for elicitation of probability weighting functions. 2020 , 128, 113166	2
303	Environmental sustainability and multifaceted development: multi-criteria decision models with applications. 2020 , 293, 405-432	17
302	Supplier Selection with Intuitionistic Fuzzy AHP and Goal Programming. 2020 , 835-842	О
301	Supplier Selection in a Construction Company Using Fuzzy AHP and Fuzzy TOPSIS. 2020, 481-487	
300	Optimization and Inventory Management. 2020,	1
300 299	Optimization and Inventory Management. 2020, Decision-making techniques in supplier selection: Recent accomplishments and what lies ahead. Expert Systems With Applications, 2020, 140, 112903 7.8	51
	Decision-making techniques in supplier selection: Recent accomplishments and what lies ahead.	
299	Decision-making techniques in supplier selection: Recent accomplishments and what lies ahead. Expert Systems With Applications, 2020, 140, 112903 7.8	51
299 298	Decision-making techniques in supplier selection: Recent accomplishments and what lies ahead. <i>Expert Systems With Applications</i> , 2020 , 140, 112903 Sustainable supplier selection under must-be criteria through Fuzzy inference system. 2020 , 248, 119275	51 59 33
299 298 297	Decision-making techniques in supplier selection: Recent accomplishments and what lies ahead. Expert Systems With Applications, 2020, 140, 112903 Sustainable supplier selection under must-be criteria through Fuzzy inference system. 2020, 248, 119275 Ordinal Priority Approach (OPA) in Multiple Attribute Decision-Making. 2020, 86, 105893	51 59 33
299 298 297 296	Decision-making techniques in supplier selection: Recent accomplishments and what lies ahead. Expert Systems With Applications, 2020, 140, 112903 Sustainable supplier selection under must-be criteria through Fuzzy inference system. 2020, 248, 119275 Ordinal Priority Approach (OPA) in Multiple Attribute Decision-Making. 2020, 86, 105893 Dealing with the problem of null weights and scores in Fuzzy Analytic Hierarchy Process. 2020, 24, 9557-9573	5159335
299 298 297 296	Decision-making techniques in supplier selection: Recent accomplishments and what lies ahead. Expert Systems With Applications, 2020, 140, 112903 Sustainable supplier selection under must-be criteria through Fuzzy inference system. 2020, 248, 119275 Ordinal Priority Approach (OPA) in Multiple Attribute Decision-Making. 2020, 86, 105893 Dealing with the problem of null weights and scores in Fuzzy Analytic Hierarchy Process. 2020, 24, 9557-9573 Multiparty sensemaking: A technology-vendor selection case study. 2020, 30, 334-368	51 59 33 5

(2020-2019)

291	Supplier Selection and Order Allocation under a Carbon Emission Trading Scheme: A Case Study from China. 2019 , 17,	4
290	Towards gresilient upply chain management: A quantitative study. 2020 , 155, 104641	23
289	Sustainable risk management strategy selection using a fuzzy multi-criteria decision approach. 2020 , 45, 101474	13
288	A systematic literature review on the service supply chain: research agenda and future research directions. 2020 , 31, 1363-1384	7
287	A novel approach to measure product quality in sustainable supplier selection. 2020 , 252, 119838	11
286	Intelligent decision making for service providers selection in maintenance service network: An adaptive fuzzy-neuro approach. 2020 , 190, 105263	7
285	A hybrid technique for partner selection in virtual enterprises. 2020 , 12, 385-403	2
284	AHP-express: A simplified version of the analytical hierarchy process method. 2020 , 7, 100748	55
283	Supplier sustainability performance evaluation using the analytic network process. 2020 , 247, 119439	38
282	Moving towards resource conservation by automated prioritization of concrete mix design. 2020 , 236, 117586	11
281	Green Supplier Selection Using Fuzzy Multiple-Criteria Decision-Making Methods and Artificial Neural Networks. 2020 , 2020, 8811834	13
280	Deep learning in finance and banking: A literature review and classification. 2020 , 14,	25
279	Designing an integrated reliable model for stochastic lot-sizing and scheduling problem in hazardous materials supply chain under disruption and demand uncertainty. 2020 , 274, 122621	9
278	A review of fuzzy AHP methods for decision-making with subjective judgements. <i>Expert Systems With Applications</i> , 2020 , 161, 113738	136
277	Improving Food Supply Chain Management by a Sustainable Approach to Supplier Evaluation. 2020 , 8, 1952	8
276	Extended Fuzzy Analytic Hierarchy Process (E-FAHP): A General Approach. 2020 , 8, 2014	8
275	Sustainable partner selection: an integrated AHP-TOPSIS approach. 2020 , 39, 205	4
274	An Energy-Aware Method for Selecting Cluster Heads in Wireless Sensor Networks. 2020 , 10, 7886	7

273	AHP versus DEA: a comparative analysis for the gradual improvement of unsustainable suppliers. 2020 , 27, 2283-2321	8
272	A hybrid fuzzy multi-criteria decision making model for selecting a sustainable supplier of forklift filters: a case study from the mining industry. 2020 , 1	16
271	A combined AHP and TOPSIS approach for prioritizing the attributes for successful implementation of agile manufacturing. 2020 , 69, 1395-1417	10
270	Harnessing Corporate Sustainability Decision-Making Complexity: A Field Study of Complementary Approaches. 2020 , 12, 10584	2
269	A literature review of sustainable supplier evaluation with Data Envelopment Analysis. 2020, 264, 121672	11
268	Sustainable supplier selection: A novel integrated fuzzy best worst method (F-BWM) and fuzzy CoCoSo with Bonferroni (CoCoSoB) multi-criteria model. 2020 , 266, 121981	94
267	A novel approach to improve the bank ranking process: an empirical study in Spain. 2020 , 38, 5323-5331	О
266	Integrating site-specific environmental impact assessment in supplier selection: exemplary application to steel procurement. 2020 , 90, 1409-1457	1
265	A strategy-based framework for supplier selection: a grey PCA-DEA approach. 2020 , 1	4
264	D-ANP: a multiple criteria decision making method for supplier selection. 2020 , 50, 2537-2554	8
263	An Extended GRA Method Integrated with Fuzzy AHP to Construct a Multidimensional Index for Ranking Overall Energy Sustainability Performances. 2020 , 12, 1602	16
262	Performance Efficiency of Public Health Sector Using Intuitionistic Fuzzy DEA. 2020 , 28, 289-315	3
261	Sustainable supplier selection under attractive criteria through FIS and integrated fuzzy MCDM techniques. 2020 , 13, 441-462	20
260	Comparison of multi-criteria decision-analysis methods for selecting carbon dioxide utilization products. 2020 , 24, 194-210	16
259	Co-development of product and supplier platform. 2020 , 54, 372-385	5
258	Sustainable circular supplier selection: A novel hybrid approach. 2020 , 722, 137936	66
257	Order allocation in purchasing management: a review of state-of-the-art studies from a supply chain perspective. 2020 , 58, 4741-4766	3
256	A Heterogeneous QoS-Based Cloud Service Selection Approach Using Entropy Weight and GRA-ELECTRE III. 2020 , 2020, 1-17	5

(2021-2020)

255	A literature review of the current applications of machine learning and their practical implications. 2020 , 18, 69-83	5
254	Gresilient supplier assessment and order allocation planning. 2021 , 296, 335-362	19
253	An Alternative Explanation for Attribute Framing and Spillover Effects in Multidimensional Supplier Evaluation and Supplier Termination: Focusing on Asymmetries in Attention. 2021 , 52, 262-282	2
252	Supplier selection in a Turkish textile company by using intuitionistic fuzzy decision-making. 2021 , 112, 322-332	11
251	Supplier selection and evaluation in the garment supply chain: an integrated DEA B CA V IKOR approach. 2021 , 112, 578-595	11
250	Supplier selection: comparison of DEA models with additive and reciprocal data. 2021 , 29, 447-462	4
249	Medical Supplier Selection with a Group Decision-Making Method Based on Incomplete Probabilistic Linguistic Preference Relations. 2021 , 23, 280-294	11
248	A heuristic method for the supplier selection and order quantity allocation problem. 2021 , 90, 1130-1142	10
247	Validation of portfolio allocation in NPD: fuzzy-TOPSIS and COPRAS-grey approach. 2021, 12, 37-43	1
246	MCDM-based multidimensional approach for selection of optimal groundwater pumping systems: Design and case example. 2021 , 163, 213-224	12
245	A model for partner selection criteria in energy from waste projects. 2021 , 279, 123582	4
244	Proceedings of the Fifth International Conference on Mathematics and Computing. 2021,	
243	A variable weight-based hybrid approach for multi-attribute group decision making under interval-valued intuitionistic fuzzy sets. 2021 , 36, 1015-1052	65
242	Green supplier selection using a common weights analysis of DEA and EOQ types of order allocation. 2021 , 42, 612-621	3
241	Suppliers selection based on intuitionistic fuzzy dimensional analysis. 2021 , 40, 1805-1815	
240	A novel fuzzy multi-objective circular supplier selection and order allocation model for sustainable closed-loop supply chains. 2021 , 287, 124994	29
239	Building information modelling knowledge harvesting for energy efficiency in the Construction industry. 2021 , 23, 1215-1231	3
238	UTASTAR method and its application in multi-criteria warehouse location selection. 2021 , 14, 202-215	6

237	Captive offshoring drivers in the manufacturing industry: criteria and sub-criteria that influence the location choice. 2021 , 59, 76-94	3
236	Small Series Fashion Supplier Selection Using MCDM Methods. 2021 , 203-224	
235	Assessment the Technical and Economic Performance of a Window-Integrated PV System Using Third-Generation PV Panels.	
234	Identifying Organizational Factors for Successful Business Intelligence Implementation. 2021 , 1258-1276	
233	Evaluating supplier sustainability using fuzzy 2-tuple representation. 2021 , 28,	
232	Smarter Relationships? The Present and Future Scope of Al Application in Buyer-Supplier Relationships. 2021 , 237-251	1
231	Institutionalization of Business Intelligence for the Decision-Making Iteration. 2021, 267-287	
230	Supplier Evaluation With BWM and Fuzzy CODAS Methods. 2021 , 335-351	2
229	Sourcing Plan with Price Discount to Achieve Sustainability and Cost Efficiency.	
228	APPLICATION OF THE ELECTRE TRI METHOD FOR SUPPLIER CLASSIFICATION IN SUPPLY CHAINS. 41,	2
227	A Supply Chain Sourcing Model at the Interface of Operations and Sustainability.	
226	Bioreactors for wastewater to energy conversion: from pilot to full scale experiences. 2021 , 103-124	2
225	Client-driven performance-evaluation framework for municipal infrastructure. 1-18	
224	Integrated Fuzzy Criteria Evaluation with Metaheuristic Optimization for Green Supplier Selection and Order Allocation. 2021 , 1057, 012074	O
223	Applications of data envelopment analysis in supplier selection between 2000 and 2020: a literature review. 1	10
222	Supplier evaluation in the context of circular economy: A forward step for resilient business and environment concern. 2021 , 30, 2119-2146	6
221	An approach and decision support tool for forming Industry 4.0 supply chain collaborations. 2021 , 125, 103391	13
220	Supplier Selection Risk: A New Computer-Based Decision-Making System with Fuzzy Extended AHP. 2021 , 5, 13	4

219	Steadiness analysis of means-end conceptual paths and problem-chains based on concept lattices and similarity measuring. 1	1
218	A Revised Grey Relational Analysis Method for Multicriteria Group Decision-Making with Expected Utility Theory for Oil Spill Emergency Management. 2021 , 2021, 1-13	1
217	The use of the success-based decision rule to support the holistic evaluation process in FITradeoff.	4
216	A coordination mechanism for supplier selection and order quantity allocation with price-sensitive demand and finite production rates. 2021 , 233, 108007	5
215	A Time-Dependent Sustainable Elexible Supplier Selection Considering Uncertainty and TODIM Method in Iranian Dairy Industries. 2021 , 22, 113-126	2
214	Multiple Attribute Decision-Making Model for Supplier Selection in Service-Oriented Manufacturing Paradigm. 2021 , 2021, 1-10	2
213	Artificial intelligence-based inventory management: a Monte Carlo tree search approach. 1	9
212	Visualization and Mapping of Knowledge and Science Landscapes in Expert Systems With Applications Journal: A 30 Years Bibliometric Analysis. 2021 , 11, 215824402110275	2
211	Supplier selection and evaluation in e-commerce enterprises: a data envelopment analysis approach. 2021 , ahead-of-print,	7
210	Establishing Regional Power Sustainability and Feasibility Using Wind Farm Land-Use Optimization. 2021 , 10, 442	2
209	Key determinants of quality in the pharmaceutical supply chain. 2021, ahead-of-print,	1
208	. 2021,	
207	Food waste management in the catering industry: Enablers and interrelationships. 2021, 94, 1-18	9
206	Fermented cassava as an alternative flour for pasta noodle. 2021 , 1143, 012042	1
205	A systematic review of the smart energy conservation system: From smart homes to sustainable smart cities. 2021 , 140, 110755	40
204	A hybrid decision support model using Grey Relational Analysis and the Additive-Veto Model for solving multicriteria decision-making problems: an approach to supplier selection. 2021 , 304, 199-231	4
203	Service Selection using Ethereum. 2021 ,	
202	The evaluation performance for commercial banks by intuitionistic fuzzy numbers: the case of Spain. 2021 , 25, 9061-9075	4

201	Anticancer activity of protein fractions from chia (Salvia hispanica L.). 2021, 86, 2861-2871	4
200	An Integrated Kano Model, Fuzzy Analytical Hierarchy Process, and Decision Matrix for Sustainable Supplier Selection in Palm Oil Industries Indonesia, a Case Study. 2021 , 9, 1078	4
199	A modified DEA cross efficiency method with negative data and its application in supplier selection. 1	3
198	Novel Approach for Third-Party Reverse Logistic Provider Selection Process under Linear Diophantine Fuzzy Prioritized Aggregation Operators. 2021 , 13, 1152	16
197	A NOVEL APPROACH FOR GREEN SUPPLIER SELECTION PROBLEM: FUZZY AXIOMATIC DESIGN WITH RISK FACTORS.	
196	Supplier Selection of Shipbuilding Enterprises Based on Intuitionistic Fuzzy Multicriteria Decision. 2021 , 2021, 1-11	4
195	Stakeholder decision-making: Understanding Sierra Leone's energy sector. 2021 , 145, 111093	2
194	A stochastic fuzzy multi-criteria group decision-making for sustainable vendor selection in Indian petroleum refining sector. 2021 , ahead-of-print,	1
193	A methodology for supplier selection under the curse of dimensionality problem based on fuzzy quality function deployment and interval data envelopment analysis. 2021 , 16, e0253917	1
192	A decision framework for green manufacturing indicators using fuzzy AHP - ELECTRE I: a case study of the steering system manufacturer. 1-10	2
191	Research on the treatment of heavy metal pollution in urban soil based on biochar technology. 2021 , 23, 101670	O
190	Multicriteria Decision-Making Approach for Pythagorean Fuzzy Hypersoft Sets[Interaction Aggregation Operators. 2021 , 2021, 1-17	1
189	Application of novel intuitionistic fuzzy BWAHP process for analysing the efficiency of water treatment plant. 2021 , 33, 17389	6
188	Multi-factor identity authentication protocol and indoor physical exercise identity recognition in wireless sensor network. 2021 , 23, 101671	1
187	A novel hesitant fuzzy linguistic hybrid cloud model and extended best-worst method for multicriteria decision making.	1
186	Power supply system scheduling and clean energy application based on adaptive chaotic particle swarm optimization. 2021 , 61, 2074-2074	3
185	New combination of simple additive and entropy weighting criteria for the selection of best substitution box. 2021 , 41, 2325-2338	2
184	Supplier selection in the oil & gas industry: A comprehensive approach for Multi-Criteria Decision Analysis. 2021 , 79, 101142	12

(2017-2021)

183	Social welfare and bank performance: evidence from a stochastic neural hybrid MCDM approach. 2021 , ahead-of-print,	1
182	Does Intuitionistic Fuzzy Analytic Hierarchy Process Work Better Than Analytic Hierarchy Process?. 1	6
181	Strategic Supplier Selection in Payment Industry: A Multi-Criteria Solution for Insufficient and Interrelated Data Sources. 1-35	2
180	Machine learning for the identification of competent project managers for construction projects in Nepal. 2021 , ahead-of-print,	1
179	Making an integrated decision in a three-stage supply chain along with cellular manufacturing under uncertain environments: A queueing-based analysis.	О
178	The mediating role of knowledge management and information systems selection management capability on Big Data Analytics quality and firm performance. 1-41	2
177	Framework for fire risk assessment of bridges. 2021 , 33, 523-532	5
176	Modeling heterogeneous multi-attribute emergency decision-making with Dempster-Shafer theory. 2021 , 161, 107633	6
175	Artificial intelligence applications in supply chain management. 2021 , 241, 108250	15
174	An integrated fuzzy intuitionistic sustainability assessment framework for manufacturing supply chain: a study of UK based firms. 1	17
173	Service provider portfolio selection for project management using a BP neural network. 1	6
172	Group Decision Making for Selection of Supplier Under Public Procurement. 2018 , 51-58	6
171	Green Supplier Selection Criteria: From a Literature Review to a Flexible Framework for Determination of Suitable Criteria. 2014 , 79-99	28
170	Multiple Case Study of the Supplier Selection Decision Process. 2016 , 973-982	1
169	Interval-Valued Intuitionistic Fuzzy Cognitive Maps for Supplier Selection. 2018, 207-217	4
168	Strategic Sourcing Under Supply Disruption Risk. 2018 , 179-200	1
167	A Decision-Making Framework for Green Supplier Selection Using FAHP and Taguchi Quality Loss Functions. 2021 , 137-154	1
166	Optimization of supplier selection problem by combined customer trust and resilience engineering under uncertainty. 2017 , 8, 1553-1566	6

165	Targeted evidence collection for uncertain supplier selection. <i>Expert Systems With Applications</i> , 2020 , 159, 113583	7.8	2
164	Applying the triple bottom line in sustainable supplier selection: A meta-review of the state-of-the-art. 2020 , 269, 122001		49
163	Integrated analytical hierarchy process and grey relational analysis approach to measure supply chain complexity. 2021 , 28, 1273-1295		3
162	Optimization-Based Buyer-Supplier Price Negotiation: Supporting Buyer Scenarios with Suppler Selection. 2017 , 15, 37-46		1
161	A fuzzy AHP approach to select suppliers in the Brazilian food supply chain. 30,		5
160	Demand relaxation in supplier selection processes. 2019 , 26,		Ο
159	GRILIKISEL TEMELLÜTOPSIS YNTEMILIE TEDARKISEIMIVE TEDARKIRISK DEERLENDRMESI1767-788		0
158	TEDARKISEMIPROBLEMININ IDK KRITERLIKARAR VERME YNTEMLERIYLE UZLAIK IIMII		7
157	Bulanık AHP ve Bulanık Gri lilliler Analizi Ylitemleri ile Kargo Ulik Tipi Selimi: Bir Tilk Havayolu Firmasında Uygulama. 2020 , 15, 38-55		0
156	A Hybrid Fuzzy Analytic Hierarchy Process and the Technique for Order of Preference by Similarity to Ideal Solution Supplier Evaluation and Selection in the Food Processing Industry. 2020 , 12, 211		9
155	MADM AND FUTURES STUDIES; A NECESSITY. 2016 ,		4
154	INTEGRATING SUSTAINABILITY INTO SUPPLIER SELECTION: A GREY-BASED TOPSIS ANALYSIS. 2018 , 24, 2202-2224		26
153	Recent Developments in Green Supply Chain Management. 2017 , 191-217		1
152	Fuzzy Optimization and Decision Making. 2019 , 310-326		11
151	Using of Fuzzy SWARA and Fuzzy ARAS Methods to Solve Supplier Selection Problem. 2020 , 136-148		3
150	Compromise Optimal System Design for Solving Multi-Objective Green Supplier Selection Problems. 2020 , 241-275		1
149	Supplier ranking in mining systems in terms of quality: Case study: Public company for underground coal exploitation Resavica. 2019 , 1-12		1
148	Research on Partner Selection Method of Logistics Service Supply Chain Based on Supply and Demand Matching. 2021 , 38, 2150003		

147	Resilient and sustainable supplier selection via a new framework: a case study from the steel industry. 1	1
146	Sustainable supplier selection based on industry 4.0 initiatives within the context of circular economy implementation in supply chain operations. 1-21	6
145	Behavioral Decision Making in Normative and Descriptive Views: A Critical Review of Literature. 2021 , 14, 490	O
144	A multi-objective supplier selection framework based on user-preferences 2022 , 308, 609-640	1
143	Managing quality, supplier selection, and cold-storage contracts in agrifood supply chain through stochastic optimization.	O
142	MCDM-Based R&D Project Selection: A Systematic Literature Review. 2021 , 13, 11626	2
141	Rational and Intuitive Decision Making Style. 2014 , 1986-1997	
140	Developing a Collaborative Framework for Mapping and Managing Key Drivers of Future Value Creation Based on Intangible Assets. 2015 , 62-69	
139	A Methodology for Green Supplier Selection in Food Industries. 2015 , 3-23	2
138	Building Resilient SCs: Mapping and Measuring Key Value Drivers Through a Multi-perspective and Multi-stakeholder Value Creation Framework Based on Intangible Assets. 2015 , 159-169	
137	Heuristic Ranking Classification Method for Complex Large-Scale Survival Data. 2015, 47-56	О
136	Causal Models of JIT Elements and Causes of Slow JIT Implementation. 2016 , 285-313	
135	Causal Models of JIT Elements Associated with Human Resources and Obtained Benefits. 2016 , 183-215	
134	Improving the Supply Chain (SC) Stream with Green Product Design (GPD) Strategy. 2016 , 36-60	
133	The Impact of Supplier's Administrative Attributes on Production Process and Marketing Benefits. 2017 , 73-91	1
132	Application of the Grey Clustering Analysis Method in the Process of Taking Purchasing Decisions in the Welding Industry. 2017 , 453-459	
131	A Graphical Method to Support Operation Performance Assessment. 2018 , 349-369	O
130	TEDARRIDEERLENDRME VE SPARIMIKTARI BELRLEME PROBLEMIN BULANIK BR YAKLAIM.	O

129	Application of MILP to Strategic Sourcing of High-Cost Medical Devices and Supplies. 2018 , 461-474	
128	Combinatorial Optimization Model for Group Decision-Making. 2018, 18, 65-73	5
127	Multi-Dependent Criteria Supplier Selection with Uncertain Performance Evaluation. 2018, 16, 32-45	
126	Supplier development considering interdependencies in the inbound logistics of the automotive industry. 2019 , 99-116	
125	Collaborative Management of Ecosystem Services in Natural Parks Based on AHP and PROMETHEE. 2019 , 231-255	1
124	Modeling and Simulating for the Treatment of Subjectivity in the Process of Choosing Personnel Using Fuzzy Logic. 2019 , 243-252	
123	Improving the Supply Chain (SC) Stream With Green Product Design (GPD) Strategy. 2019 , 859-883	
122	An Analysis on Sustainable Supply Chain Management in Thermal Power Plants. 2019 , 258-285	
121	Suppliers Administrative Attributes on Supplier Selection and Its Effect on Production Process and Marketing Benefits. 2019 , 1-25	
120	Supplier Selection Using Fuzzy Analytic Network Process. 2020 , 829-834	2
120 119	Supplier Selection Using Fuzzy Analytic Network Process. 2020 , 829-834 Bulan k ve Gri COPRAS Yfitemleri Kullan la rak Tedariki Selim Modeli Gelilirilmesi. 2019 , 6, 283-310	1
119	Bulanik ve Gri COPRAS Yfitemleri Kullaniarak Tedariki Selim Modeli Gelilirilmesi. 2019 , 6, 283-310	
119	Bulank ve Gri COPRAS Yfitemleri Kullankarak Tedariki Selim Modeli Gelilirilmesi. 2019, 6, 283-310 Efficient Supplier Selection: A Way to Better Inventory Control. 2020, 255-279 Product Design Evaluation Method Using Consensus Measurement, Network Analysis, and AHP.	1
119 118 117	Bulank ve Gri COPRAS Yfitemleri Kullankarak Tedariki Selin Modeli Gelitirilmesi. 2019, 6, 283-310 Efficient Supplier Selection: A Way to Better Inventory Control. 2020, 255-279 Product Design Evaluation Method Using Consensus Measurement, Network Analysis, and AHP. 2019, 2019, 1-9	1
119 118 117 116	Bulank ve Gri COPRAS Yfitemleri Kullantarak TedariktiSelim Modeli Gelitirilmesi. 2019, 6, 283-310 Efficient Supplier Selection: A Way to Better Inventory Control. 2020, 255-279 Product Design Evaluation Method Using Consensus Measurement, Network Analysis, and AHP. 2019, 2019, 1-9 Recent Developments in Green Supply Chain Management. 2020, 1115-1135	1
119 118 117 116	Bulank ve Gri COPRAS Yfitemleri Kullantarak Tedarikli Selim Modeli Gelilirilmesi. 2019, 6, 283-310 Efficient Supplier Selection: A Way to Better Inventory Control. 2020, 255-279 Product Design Evaluation Method Using Consensus Measurement, Network Analysis, and AHP. 2019, 2019, 1-9 Recent Developments in Green Supply Chain Management. 2020, 1115-1135 BULANIK TODIM YNTEMILE GIDA SEKTRNDE TEDARRISEMI	1 1

111	Evaluation criteria and ranking supplier raw materials waste paper with the methods ahp and topsis (case study paper company in west java). 909, 012062	
110	Decision Models for Supplier Selection in Industry 4.0 Era: A Systematic Literature Review. 2021 , 55, 492-499	2
109	Supplier ranking in the Public Company for Underground Coal Exploitation Resavica in an aspect of delivery. 2020 , 41-46	
108	Benchmarking Sustainability Performance of Organizations Using a Multicriteria Approach With Application to Canadian Market. 2020 , 94-112	
107	A Novel Hybrid Model for Vendor Selection in a Supply Chain by Using Artificial Intelligence Techniques Case Study: Petroleum Companies. 2020 , 226-251	
106	Supplier Selection in the Healthcare Sector. 2020 , 652-674	
105	Use of the TOPSIS technique to choose the best supplier of quarry natural aggregate. 2020 , 14, 11-18	Ο
104	Multi-Dependent Criteria Supplier Selection with Uncertain Performance Evaluation. 2018, 16, 32-45	
103	BULANIK DK KRITERLIKARAR VERME ALIMALARINA YNELK BBLYOMETRK ANALZ: 2005-2019 DNEMII	2
102	An Integrated Approach to Weapon Procurement Systems. 2020 , 143-167	
101	Hybrid Model for Vendors Providing Materials to a Manufacturing Company. 2021 , 357-367	
100	Selection of resilient suppliers in manufacturing industries post-COVID-19: implications for economic and social sustainability in emerging economies. 2021 , ahead-of-print,	1
99	A Decision Support Tool for Supplier Evaluation and Selection. 2021 , 13, 12387	3
98	Criticality Analysis Based on Reliability and Failure Propagation Effect for a Complex Wastewater Treatment Plant. 2021 , 11, 10836	3
97	Sustainable Supplier Selection and Order Allocation under Demand, Supplier Availability and Supplier Grading Uncertainties. 2021 , 107811	3
96	Green supply chain management framework for supplier selection: an integrated multi-criteria decision-making approach. 1-15	7
95	Pythagorean Fuzzy Soft Einstein Ordered Weighted Average Operator in Sustainable Supplier Selection Problem. 2021 , 2021, 1-16	9
94	Supplier management by distributing orders among new and existing suppliers: the methodology and its application to a fast fashion company. 2021 , ahead-of-print,	O

93	Using FITradeoff Method for Supply Selection with Decomposition and Holistic Evaluations for Preference Modelling. 2021 , 18-29	1
92	An integrated framework for sustainable supplier development through supplier evaluation based on sustainability indicators. 2022 , 335, 130287	5
91	Fuzzy Multi-Criteria Selection of Non-Ferrous Scrap Metal Suppliers. 2020 ,	
90	A two stage approach for off-price retailers selection. 2020 ,	
89	Managing fuel price variability for ship operations through contracts using fuzzy TOPSIS. 2022, 100778	O
88	Multi-objective supplier selection process: a simulationBptimization framework integrated with MCDM. 1	1
87	Effects of COVID-19 on Global Financial Markets: Evidence from Qualitative Research for Developed and Developing Economies 2022 , 1-19	2
86	Use of the Alpha-Theta Diagram as a decision neuroscience tool for analyzing holistic evaluation in decision making. 1	2
85	MCDM Approach in Choosing the Optimal Composite Shaft Material Application of SAW Method. 2022 , 323-330	
84	A multi-product dynamic supply chain inventory model with supplier selection, joint replenishment, and transportation cost. 1	1
83	Open APIs recommendation with an ensemble-based multi-feature model. <i>Expert Systems With Applications</i> , 2022 , 196, 116574	O
82	Service supplier selection under fuzzy and stochastic uncertain environments. 2022 , 42, 1301-1315	2
81	A Comprehensive Framework and Literature Review of Supplier Selection Under Different Purchasing Strategies. 2022 , 108010	1
80	State of the Art Review on the Analytic Hierarchy Process and Urban Mobility. 2021 , 9, 3179	2
79	Neutrosophic TOPSIS Method for Sustainable Supplier Selection in a Discount Market Chain. 2022, 692-715	О
78	A Grey Approach for the Computation of Interactions Between Two Groups of Irrelevant Variables of Decision Matrices. 2022 , 193-222	
77	Comparative Analysis of Supplier Selection Based on ARAS, COPRAS, and MOORA Methods Integrated with Fuzzy AHP in Supply Chain Management. 2022 , 141-156	
76	An application of interactive fuzzy optimization model for redesigning supply chain for resilience 2022 , 1-37	1

75	Risk Evaluation: Brief Review and Innovation Model Based on Fuzzy Logic and MCDM. 2022, 10, 811	3
74	Riding with the Surging Tide: A Review of MCDME Evolution. 1-36	
73	Research themes in machine learning applications in supply chain management using bibliometric analysis tools. 2022 , ahead-of-print,	0
72	A Hybrid Supplier Selection Approach Using Machine Learning and Data Envelopment Analysis. 2021 ,	O
71	Decision Making in Evaluation and Selection of Launch Site with The Best and Worst Method.	
70	Application of Multi-Criteria Decision-Making Methods in Sustainable Manufacturing Management: A Systematic Literature Review and Analysis of the Prospects. 1-23	O
69	Investigation of proper material selection for rainwater harvesting in squares having higher urban heat island effect potential: KBU Social Life Center example. 2021 , 5, 454-463	
68	SUPPLIER SELECTION AMONG DIFFERENT SCALE CONSTRUCTION COMPANIES USING FUZZY AHP AND FUZZY TOPSIS.	
67	A study on global industrial landscape changes through M&A convergence analysis. 1-17	1
66	Yeni ffi Gelifirme Sfecinde Bulan k AHP & ORESTE Bffile í k Yfitemi ile Tedarikí Selīmi: Savunma Sanayisinde Bir Uygulama. 2021 , 8,	
65	Developing a Model Based on the Applications of Organizationl Informational Portal in E-Commerce Corporate Workspace. 2020 , 16, 1-11	
64	Integrating AI in e-procurement of hospitality industry in the UAE. 2022 , 145-167	
63	Using the FITradeoff Method for Solving a Truck Acquisition Problem at a Midsize Carrier. 2022, 139-150	
62	The assessment and selection of suppliers using AHP and MABAC with type-2 fuzzy numbers in automotive industry. 1748006X2210953	O
61	Limestone supplier selection for coal thermal power plant by applying integrated PF-SAW and PF-EDAS approach. 1	1
60	Knowledge synthesis of intelligent decision techniques applications in the AECO industry. 2022 , 140, 104304	
59	An integrated multi-criteria decision-making approach to optimize the number of leagile-sustainable suppliers in supply chains 2022 ,	1
58	A novel hybrid multi-criteria group decision-making approach with intuitionistic fuzzy sets to design reverse supply chains for COVID-19 medical waste recycling channels. 2022 , 169, 108228	7

57	Case-Based Reasoning System for Aeroengine Fault Diagnosis Enhanced with Attitudinal Choquet Integral. 2022 , 12, 5696	
56	Incorporating management opinion in green supplier selection model using quality function deployment and interactive fuzzy programming. 2022 , 17, e0268552	
55	Structural transformation of fuzzy analytical hierarchy process: a relevant case for Covid-19.	О
54	A novel hierarchical fuzzy inference system for supplier selection and performance improvement in the oil & amp; gas industry. 1-28	2
53	Evaluation of various fuel alternatives in terms of sustainability for the ship investment decision using single valued neutrosophic numbers with TOPSIS methods. 147509022211034	O
52	Development Of Supplier Risk Assessment Method and an Example Implementation.	
51	Impact of Immediacy of Feedback on Continuous Intentions to Use Online Learning From the Student Perspective. 13,	
50	Commuters[Accessibility to Transportation Lifelines in Karaj city, Iran: A Fuzzy Approach. 2022, 104037	
49	Robust supplier-selection and order-allocation in two-echelon supply networks: A parametric tolerance design approach. 2022 , 171, 108394	2
48	A Supply Chain Sourcing Model at the Interface of Operations and Sustainability. 1-25	
47	An integrated mathematical model based on grey optimal ranking for supplier selection considering pandemic situation.	О
47		O
	considering pandemic situation. Suppliers portfolio and returner incentive decisions in closed-loop remanufacturing systems under	0
46	Considering pandemic situation. Suppliers portfolio and returner incentive decisions in closed-loop remanufacturing systems under multiple stochastic scenarios. 2022, 15, 210-227 Modeling Inventory Cost Savings and Supply Chain Success Factors: A Hybrid Robust Compromise	0
46 45	Considering pandemic situation. Suppliers portfolio and returner incentive decisions in closed-loop remanufacturing systems under multiple stochastic scenarios. 2022, 15, 210-227 Modeling Inventory Cost Savings and Supply Chain Success Factors: A Hybrid Robust Compromise Multi-Criteria Approach. 2022, 10, 2911 Exploring the circular economy paradigm: A natural resource-based view on supplier selection	
46 45 44	Considering pandemic situation. Suppliers portfolio and returner incentive decisions in closed-loop remanufacturing systems under multiple stochastic scenarios. 2022, 15, 210-227 Modeling Inventory Cost Savings and Supply Chain Success Factors: A Hybrid Robust Compromise Multi-Criteria Approach. 2022, 10, 2911 Exploring the circular economy paradigm: A natural resource-based view on supplier selection criteria. 2022, 28, 100793 A hesitation-feedback recommendation approach and its application in large-scale group	O
46 45 44 43	Considering pandemic situation. Suppliers portfolio and returner incentive decisions in closed-loop remanufacturing systems under multiple stochastic scenarios. 2022, 15, 210-227 Modeling Inventory Cost Savings and Supply Chain Success Factors: A Hybrid Robust Compromise Multi-Criteria Approach. 2022, 10, 2911 Exploring the circular economy paradigm: A natural resource-based view on supplier selection criteria. 2022, 28, 100793 A hesitation-feedback recommendation approach and its application in large-scale group emergency decision making. 2023, 213, 118876	0

39	Sustainable supply chain partner selection and order allocation: A hybrid fuzzy PL-TODIM based MCGDM approach. 2022 , 17, e0271194	О
38	Use of the Analytic Hierarchy Process and Selected Methods in the Managerial Decision-Making Process in the Context of Sustainable Development. 2022 , 14, 11546	1
37	Supplier selection framework to evade pseudo-resilience and to achieve sustainability in supply chains.	О
36	Application of the Grey System Theory in Construction Management. 2022 , 12, 9087-9091	O
35	Decision-Making Models for solving Green Supplier Evaluation and Selection problems. 2022,	О
34	The sourcing decision-making process in the era of digitalization: A new quantitative methodology. 2022 , 168, 102948	1
33	Use of QFD to Prioritize Requirements Needed for Supplier Selection in an O&G Project. 2022 , 169-180	О
32	SUPPLIER SELECTION IN A COFFEE-ROASTING PLANT: AN ANALYTIC HIERARCHY PROCESS APPROACH. 2022 , 42,	O
31	Requirement-driven sustainable supplier selection: Creating an integrated perspective with stakeholders' interests and the wisdom of expert crowds. 2023 , 175, 108903	1
30	On spherical fuzzy distance measure and TAOV method for decision-making problems with incomplete weight information. 2023 , 119, 105726	2
29	Framework for the Selection of Sustainable Suppliers using Integrated Compensatory Fuzzy AHP-TOPSIS Multi-criteria Approach. 2022 ,	О
28	A New Decision Framework of Online Multi-Attribute Reverse Auctions for Green Supplier Selection under Mixed Uncertainty. 2022 , 14, 16879	1
27	Multi-objective-based differential evolution for balancing production cost, diversity and aggregated performance attributes in product family design.	О
26	EDAS ve WASPAS yfitemleriyle təbi malzeme tedariklisi belirleme.	O
25	Supplier selection for an industry using MCDM techniques. 2022,	O
24	A Review of Green Supplier Evaluation and Selection Issues Using MCDM, MP and AI Models. 2022 , 14, 16714	1
23	Automation of surveillance systems using deep learning and facial recognition.	О
22	Enhancing the cosmetics industry sustainability through a renewed sustainable supplier selection model. 2023 , 11,	O

21	Sustainable supplier selection in the oil and gas industry: An integrated multi-criteria decision making approach. 2023 , 217, 1243-1255	О
20	An integrated QFD and fuzzy TOPSIS approach for supplier evaluation and selection.	O
19	Green Supplier Selection in the Automobile Industry: A Comprehensive Framework for Multi-Criteria Decision Analysis.	0
18	Consideration of reciprocal judgments through Decomposed Fuzzy Analytical Hierarchy Process: A case study in the pharmaceutical industry. 2023 , 134, 110000	O
17	Urban resilience assessment based on Windowldata: The case of three major urban agglomerations in China. 2023 , 85, 103528	O
16	APPLICATION OF THE FITRADEOFF METHOD IN A PORTFOLIO PROBLEM IN THE CONTEXT OF REVERSE LOGISTICS FOR WHOLESALE. 2023 , 43,	O
15	ASSIGNING PRIORITIES FOR RAW MATERIAL OF A LARGE PET FOOD PRODUCER IN THE CONTEXT OF SUPPLY DISRUPTION. 2023 , 43,	0
14	Assessment the technical and economic performance of a window-integrated PV system using third-generation PV panels. 2023 , 286, 112978	O
13	Hybrid MCDM and simulation-optimization for strategic supplier selection. 2023, 219, 119624	O
12	Safety assessment of excavation system via TOPSIS-based MCDM modelling in fuzzy environment. 2023 , 138, 110206	O
11	A hybrid group decision-making approach involving Pythagorean fuzzy uncertainty for green supplier selection. 2023 , 261, 108875	O
10	A new integrated approach based on base-criterion and utility additive methods and its application to supplier selection problem. 2023 , 221, 119740	O
9	A Hybrid Multi-Criteria Decision Support System for Selecting the Most Sustainable Structural Material for a Multistory Building Construction. 2023 , 15, 3128	0
8	Risk Assessment for International Construction Projects.	O
7	ISO 21500 and the Sustainability Focused ANP-BOCR Framework for Subcontractor Selection in Megaprojects. 875697282311524	O
6	Supplier Selection Using Grey Systems Theory. 2023 , 85-138	O
5	A comprehensive evaluation method for the site selection of new healthcare facilities in geological hazard-prone areas. 11,	О
4	Multicriteria sorting method based on global and local search for supplier segmentation.	O

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