

Hamed Fazlollahtabar

List of Publications by Year in descending order

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161
papers

1,812
citations

331259

21
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168
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168
times ranked

1567
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated Sustainable Production Value Measurement Model Based on Lean and Six Sigma in Industry 4.0 Context. <i>IEEE Transactions on Engineering Management</i> , 2023, 70, 2320-2333.	2.4	18
2	Internet of Things-based SCADA system for configuring/reconfiguring an autonomous assembly process. <i>Robotica</i> , 2022, 40, 672-689.	1.3	7
3	Integrated maintenance scheduling inventory policy adjustment considering back order disruptions using joint optimization approach. <i>Journal of Quality in Maintenance Engineering</i> , 2022, 28, 748-767.	1.0	1
4	Modelling uncertainty in sustainable-green integrated reverse logistics network using metaheuristics optimization. <i>Computers and Industrial Engineering</i> , 2022, 163, 107828.	3.4	28
5	Fuzzy data-driven scenario-based robust data envelopment analysis for prediction and optimisation of an electrical discharge machine's parameters. <i>Expert Systems With Applications</i> , 2022, 193, 116419.	4.4	28
6	Robust optimization of uncertainty-based preventive maintenance model for scheduling series-parallel production systems (real case: disposable appliances production). <i>ISA Transactions</i> , 2022, 128, 54-67.	3.1	11
7	A Multidimensional Decision Making for Supplier Selection in the presence of Information Systems. <i>Croatian Operational Research Review</i> , 2022, 13, 31-47.	0.6	0
8	Reliability computation for an uncertain PVC window production system using a modified bayesian estimation. <i>Journal of Intelligent and Fuzzy Systems</i> , 2021, 40, 179-189.	0.8	2
9	Analysis of new product development between product innovation and product financial performance assessment: a case of Doosheh Dairy Company. <i>Environment, Development and Sustainability</i> , 2021, 23, 18556-18581.	2.7	8
10	Preventive maintenance for the flexible flowshop scheduling under uncertainty: a waste-to-energy system. <i>Environmental Science and Pollution Research</i> , 2021, , 1.	2.7	40
11	GREEN SUPPLIER SELECTION BASED ON THE INFORMATION SYSTEM PERFORMANCE EVALUATION USING THE INTEGRATED BEST-WORST METHOD. <i>Facta Universitatis, Series: Mechanical Engineering</i> , 2021, 19, 345.	2.3	32
12	Scheduling two-stage assembly flow shop with random machines breakdowns: integrated new self-adapted differential evolutionary and simulation approach. <i>Soft Computing</i> , 2020, 24, 8377-8401.	2.1	8
13	Comparative Simulation Study for Configuring Turning Point in Multiple Robot Path Planning: Robust Data Envelopment Analysis. <i>Robotica</i> , 2020, 38, 925-939.	1.3	1
14	Fuzzy possibility regression integrated with fuzzy adaptive neural network for predicting and optimizing electrical discharge machining parameters. <i>Computers and Industrial Engineering</i> , 2020, 140, 106225.	3.4	20
15	Robust optimization and modified genetic algorithm for a closed loop green supply chain under uncertainty: Case study in melting industry. <i>Computers and Industrial Engineering</i> , 2020, 147, 106653.	3.4	71
16	Analysis of cost model with queuing system under uncertainty. <i>Journal of Industrial and Production Engineering</i> , 2020, 37, 292-304.	2.1	3
17	Supply chain innovation performance evaluation based on the cross-efficiency concept: case study of Supply Chain Innovation Award's winners, runner-ups and finalists. <i>International Journal of Logistics Systems and Management</i> , 2020, 36, 343.	0.2	0
18	Efficiency Evaluation of Supply Chain Network Using a Framework Based on DEA and Seller-Buyer Structure. <i>Asia-Pacific Journal of Operational Research</i> , 2020, 37, 2050029.	0.9	1

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19	Multi-objective multi-load tandem autonomous guided vehicle for robust workload balance and material handling optimization. <i>SN Applied Sciences</i> , 2020, 2, 1.	1.5	6
20	An integrated fuzzy-genetic failure mode and effect analysis for aircraft wing reliability. <i>Soft Computing</i> , 2020, 24, 13401-13412.	2.1	15
21	A robust fuzzy stochastic programming for sustainable procurement and logistics under hybrid uncertainty using big data. <i>Journal of Cleaner Production</i> , 2020, 258, 120640.	4.6	81
22	Application of queuing theory in quality control of multi-stage flexible flow shop. <i>Yugoslav Journal of Operations Research</i> , 2020, 30, 101-119.	0.5	2
23	Business Analytics using Dynamic Pricing based on Customer Entry-Exit Rates Tradeoff. <i>Statistics, Optimization and Information Computing</i> , 2020, 8, 272-280.	0.4	0
24	Applying Reinforcement Learning Method for Real-time Energy Management. , 2019, , .		11
25	Meta-heuristic algorithms for a clustering-based fuzzy bi-criteria hybrid flow shop scheduling problem. <i>Soft Computing</i> , 2019, 23, 12103-12122.	2.1	13
26	Risk analysis for innovative activities in production systems using product opportunity gap concept. <i>TQM Journal</i> , 2019, 31, 1028-1048.	2.1	6
27	Triple state reliability measurement for a complex autonomous robot system based on extended triangular distribution. <i>Measurement: Journal of the International Measurement Confederation</i> , 2019, 139, 122-126.	2.5	7
28	Robust scheduling in two-stage assembly flow shop problem with random machine breakdowns: integrated meta-heuristic algorithms and simulation approach. <i>Assembly Automation</i> , 2019, 39, 944-962.	1.0	10
29	FUCOM method in group decision-making: Selection of forklift in a warehouse. <i>Decision Making: Applications in Management and Engineering</i> , 2019, 2, 49-65.	3.3	58
30	Economic Analysis of the M/M/1/N Queuing System Cost Model in a Vague Environment. <i>International Journal of Fuzzy Logic and Intelligent Systems</i> , 2019, 19, 192-203.	0.6	4
31	An Effective Mathematical Programming Model for Production Automatic Robot Path Planning. <i>Open Transportation Journal</i> , 2019, 13, 11-16.	0.4	1
32	Stochastic Multi-Criteria Acceptability Analysis for Technology Transfer Evaluation: A Case Study in Construction Digging. <i>International Journal of Mathematical, Engineering and Management Sciences</i> , 2019, 4, 1031-1039.	0.4	0
33	Fuzzy regression integrated with genetic-tabu algorithm for prediction and optimization of a turning process. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 96, 2781-2790.	1.5	12
34	Investigating the effects of operators on warranty cost under sales delay conditions. <i>Journal of Quality in Maintenance Engineering</i> , 2018, 24, 244-259.	1.0	1
35	Fault Tree Analysis for Reliability Evaluation of an Advanced Complex Manufacturing System. <i>Journal of Advanced Manufacturing Systems</i> , 2018, 17, 107-118.	0.4	20
36	Multiple utility constrained multi-objective programs using Bayesian theory. <i>Journal of Industrial Engineering International</i> , 2018, 14, 111-118.	1.8	4

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37	Modified branching process for the reliability analysis of complex systems: Multiple-robot systems. Communications in Statistics - Theory and Methods, 2018, 47, 1641-1652.	0.6	2
38	Hybrid cost and time path planning for multiple autonomous guided vehicles. Applied Intelligence, 2018, 48, 482-498.	3.3	62
39	Lagrangian relaxation method for optimizing delay of multiple autonomous guided vehicles. Transportation Letters, 2018, 10, 354-360.	1.8	8
40	Cold standby renewal process integrated with environmental factor effects for reliability evaluation of multiple autonomous robot system. International Journal of Quality and Reliability Management, 2018, 35, 2450-2464.	1.3	2
41	Classifying Innovative Activities Using Decision Tree and Gini Index. International Journal of Innovation and Technology Management, 2018, 15, 1850025.	0.8	1
42	A ROUGH MULTICRITERIA APPROACH FOR EVALUATION OF THE SUPPLIER CRITERIA IN AUTOMOTIVE INDUSTRY. Decision Making: Applications in Management and Engineering, 2018, 1, 82-96.	3.3	47
43	A DEA-based framework for innovation risk management in production systems: case study of innovative activities in industries. International Journal of Environmental Science and Technology, 2017, 14, 2193-2204.	1.8	5
44	Binary State Reliability Computation for a Complex System Based on Extended Bernoulli Trials: Multiple Autonomous Robots. Quality and Reliability Engineering International, 2017, 33, 1709-1718.	1.4	3
45	Hybrid scheduling and maintenance problem using artificial neural network based meta-heuristics. Journal of Modelling in Management, 2017, 12, 525-550.	1.1	9
46	Fuzzy Multi-Objective Supplier Selection considering Production Requirements in Resilient Supply Chain. International Journal of Information Systems and Supply Chain Management, 2017, 10, 65-83.	0.6	7
47	Integration of fault tree analysis, reliability block diagram and hazard decision tree for industrial robot reliability evaluation. Industrial Robot, 2017, 44, 754-764.	1.2	23
48	A heuristic algorithm to approximate dynamic program of a novel new product development process. Journal of King Saud University, Engineering Sciences, 2016, 28, 84-91.	1.2	1
49	Iterative Dichotomiser Decision Tree for Risk Analysis in Innovation Management. International Journal of Risk and Contingency Management, 2016, 5, 16-26.	0.2	0
50	Risk Analysis for Knowledge Sharing in Tax Payment. International Journal of Knowledge-Based Organizations, 2016, 6, 20-37.	0.3	2
51	Parallel autonomous guided vehicle assembly line for a semi-continuous manufacturing system. Assembly Automation, 2016, 36, 262-273.	1.0	10
52	Genetic and artificial bee colony algorithms for scheduling of multi-skilled manpower in combined manpower-vehicle routing problem. Production and Manufacturing Research, 2016, 4, 133-151.	0.9	4
53	Meta modelling of job satisfaction effective factors for improvement policy making in organizations. Benchmarking, 2016, 23, 388-405.	2.9	2
54	Simulated imperialist competitive algorithm in two-stage assembly flow shop with machine breakdowns and preventive maintenance. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2016, 230, 934-953.	1.5	27

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55	Multioptimization in a Cellular Manufacturing System Having Stochastic Parameters Considering Pricing. Journal for Manufacturing Science and Production, 2015, 15, 257-265.	0.1	0
56	An Enterprise Management Decision Making System based on Possibility Theory. International Journal of Enterprise Information Systems, 2015, 11, 1-27.	0.6	1
57	Capacitated Location-Allocation Hub Covering Problem in Manufacturing-Customer Interaction. Journal of Applied & Computational Mathematics, 2015, 04, .	0.1	0
58	A hybrid particle swarm optimisation for scheduling just-in-time single machine with preemption, machine idle time and unequal release times. International Journal of Production Research, 2015, 53, 1912-1935.	4.9	9
59	Models for AGVsâ€™ Scheduling and Routing. Studies in Systems, Decision and Control, 2015, , 1-15.	0.8	1
60	Optimal Path for AGV System with Intelligent Agents. Studies in Systems, Decision and Control, 2015, , 117-132.	0.8	0
61	Mathematical optimization for earliness/tardiness minimization in a multiple automated guided vehicle manufacturing system via integrated heuristic algorithms. Robotics and Autonomous Systems, 2015, 72, 131-138.	3.0	65
62	Optimal path in an intelligent AGV-based manufacturing system. Transportation Letters, 2015, 7, 219-228.	1.8	13
63	Option contract application in emergency supply chains. International Journal of Services and Operations Management, 2015, 20, 385.	0.1	12
64	Underuse and underreporting of smoking cessation for smokers with a new urologic cancer diagnosis. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 504.e1-504.e7.	0.8	11
65	Mathematical model for deadlock resolution in multiple AGV scheduling and routing network: a case study. Industrial Robot, 2015, 42, 252-263.	1.2	21
66	Bi-objective optimisation for scheduling the identical parallel batch-processing machines with arbitrary job sizes, unequal job release times and capacity limits. International Journal of Production Research, 2015, 53, 1680-1711.	4.9	39
67	Autonomous Guided Vehicles. Studies in Systems, Decision and Control, 2015, , .	0.8	19
68	A genetic optimization algorithm for nonlinear stochastic programs in an automated manufacturing system. Journal of Intelligent and Fuzzy Systems, 2015, 28, 1461-1475.	0.8	2
69	A framework for Collaborative Planning, Forecasting and Replenishment (CPFR). Journal of Enterprise Information Management, 2015, 28, 838-871.	4.4	47
70	Risk assessment for multiple automated guided vehicle manufacturing network. Robotics and Autonomous Systems, 2015, 74, 175-183.	3.0	2
71	Integrated Markov-neural reliability computation method: A case for multiple automated guided vehicle system. Reliability Engineering and System Safety, 2015, 135, 34-44.	5.1	14
72	Optimizing multi-objective decision making having qualitative evaluation. Journal of Industrial and Management Optimization, 2015, 11, 747-762.	0.8	4

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73	Cross Entropy Model for AGV Routing Time. Studies in Systems, Decision and Control, 2015, , 79-91.	0.8	0
74	A Sales Management Decision Making System based on Possibility Theory. Journal of Information Technology & Software Engineering, 2015, 05, .	0.3	1
75	Producer's Behavior Analysis for AGV System. Studies in Systems, Decision and Control, 2015, , 169-188.	0.8	0
76	A Framework for Knowledge Sharing of Enterprise Resources. International Journal of Information and Computer Science, 2015, 4, 9.	0.3	1
77	Reliability Model for AGV. Studies in Systems, Decision and Control, 2015, , 41-56.	0.8	0
78	Uncertain Optimal Path for AGV System. Studies in Systems, Decision and Control, 2015, , 57-77.	0.8	0
79	Neuro-Fuzzy-Regression Expert System for AGV Optimal Path. Studies in Systems, Decision and Control, 2015, , 93-115.	0.8	0
80	Earliness/Tardiness for a Multiple AGV System. Studies in Systems, Decision and Control, 2015, , 133-146.	0.8	0
81	A Mathematical Model for Optimizing Organizational Learning Capability. Advances in Operations Research, 2014, 2014, 1-12.	0.2	1
82	An integer linear programming for a comprehensive reverse supply chain. Cogent Engineering, 2014, 1, 939440.	1.1	3
83	Optimizing an unconstrained multi objective model using a utility based fuzzy probabilistic α -cut method. Journal of Intelligent and Fuzzy Systems, 2014, 26, 2927-2936.	0.8	5
84	A Comprehensive Mathematical Programming Model for Minimizing Costs in A Multiple-Item Reverse Supply Chain with Sensitivity Analysis. Management and Production Engineering Review, 2014, 5, 42-52.	1.4	0
85	Bayesian Dynamic Program for a New Product Development. Journal of Enterprise Transformation, 2014, 4, 329-344.	1.0	3
86	An efficient imperialist competitive algorithm for scheduling in the two-stage assembly flow shop problem. International Journal of Production Research, 2014, 52, 1240-1256.	4.9	61
87	An Optimal Path in an AGV-based Manufacturing System with Intelligent Agents. Journal for Manufacturing Science and Production, 2014, 14, 87-102.	0.1	3
88	Inter-cell movement minimisation in a cellular manufacturing system having stochastic parameters. International Journal of Services and Operations Management, 2014, 17, 67.	0.1	4
89	A bi-objective stochastic programming model for optimising automated material handling systems with reliability considerations. International Journal of Production Research, 2014, 52, 5597-5610.	4.9	16
90	An integrated stochastic multi-criteria acceptability analysis and mathematical optimisation for service marketing. International Journal of Services and Operations Management, 2014, 17, 38.	0.1	1

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91	Integration between Mathematical Programming and Fuzzy Logic to Optimize Consumers Behavior. International Journal of Information Systems in the Service Sector, 2014, 6, 80-95.	0.2	1
92	Markovian Reliability in Multiple AGV System. , 2014, , 1486-1493.		0
93	A Virtual Intelligent Creativity Matrix for Employees Clustered Interactivity Network with Knowledge Development Program. International Journal of Knowledge-Based Organizations, 2014, 4, 65-79.	0.3	1
94	A New Mathematical Model for Multi Product Location-Allocation Problem with Considering the Routes of Vehicles. Bonfring International Journal of Industrial Engineering and Management Science, 2014, 4, 140-144.	0.0	0
95	A cross-entropy heuristic statistical modeling for determining total stochastic material handling time. International Journal of Advanced Manufacturing Technology, 2013, 67, 1631-1641.	1.5	14
96	Design of a neuro-fuzzy regression expert system to estimate cost in a flexible jobshop automated manufacturing system. International Journal of Advanced Manufacturing Technology, 2013, 67, 1809-1823.	1.5	13
97	Producer's behavior analysis in an uncertain bicriteria AGV-based flexible jobshop manufacturing system with expert system. International Journal of Advanced Manufacturing Technology, 2013, 65, 1605-1618.	1.5	9
98	An optimal path in a bi-criteria AGV-based flexible jobshop manufacturing system having uncertain parameters. International Journal of Industrial and Systems Engineering, 2013, 13, 27.	0.1	11
99	Applying fuzzy mathematical programming approach to optimize a multiple supply network in uncertain condition with comparative analysis. Applied Soft Computing Journal, 2013, 13, 550-562.	4.1	20
100	A genetic algorithm for a creativity matrix cubic space clustering: A case study in Mazandaran Gas Company. Applied Soft Computing Journal, 2013, 13, 1661-1673.	4.1	6
101	Modelling the customer relationship management in a multi-layer supply chain considering product life cycle. International Journal of Services and Operations Management, 2013, 16, 525.	0.1	1
102	A fuzzy goal programming for optimizing service industry market using virtual intelligent agent. Journal of Industrial and Production Engineering, 2013, 30, 20-29.	2.1	0
103	Optimising a multi-objective reliability assessment in multiple AGV manufacturing system. International Journal of Services and Operations Management, 2013, 16, 352.	0.1	8
104	Design of a fuzzy expert system for determining adjusted price of products and services. International Journal of Industrial and Systems Engineering, 2013, 13, 1.	0.1	8
105	A hybrid FGAHP-ME methodology for evaluating science and technology parks with pairwise comparison analysis. International Journal of Industrial and Systems Engineering, 2013, 13, 133.	0.1	2
106	System dynamics meta-modelling for reliability considerations in maintenance. International Journal of Process Management and Benchmarking, 2013, 3, 136.	0.1	15
107	Proposing a Decision Support System for Service Oriented Manufacturing Based on Enterprise Resource Planning. Journal of Information Technology & Software Engineering, 2013, 03, .	0.3	1
108	An Uncertain Decision Making Process Considering Customers and Services in Evaluating Banks. International Journal of Strategic Decision Sciences, 2013, 4, 48-78.	0.0	6

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109	Mathematical Modeling for Minimizing Costs in a Multilayer Multi-Product Reverse Supply Chain. <i>Industrial Engineering & Management</i> , 2013, 02, .	0.1	3
110	A sustainable reverse supply chain for customer requirement fulfillment. <i>Uncertain Supply Chain Management</i> , 2013, 1, 45-56.	2.3	2
111	Clustering Return Items in a Multi-Layer Multi-Product Reverse Supply Chain Using Data Mining. <i>Open Journal of Mathematical Modeling</i> , 2013, 1, 136.	0.1	0
112	Designing an Intelligent Warehouse Based on Genetic Algorithm and Fuzzy Logic for Determining Reorder Point and Order Quantity. <i>Computer Science and Information Technology</i> , 2013, 1, 1-8.	0.1	3
113	Designing a Feedback Based Diagnosis Decision Support Tool for Continuous Improvement of e-Readiness Indices to Implement e-Government. <i>Universal Journal of Management</i> , 2013, 1, 1-5.	0.2	1
114	A Bayesian Network Decision Support System for Order Management in New Product Development. <i>Computer Science and Information Technology</i> , 2013, 1, 82-89.	0.1	1
115	Tackling co-existence and fairness challenges in autonomous Demand Side Management. , 2012, , .		19
116	A genetic optimization algorithm and perceptron learning rules for a bi-criteria parallel machine scheduling. <i>Journal of the Chinese Institute of Industrial Engineers</i> , 2012, 29, 206-218.	0.5	3
117	A Monte Carlo simulation to estimate TAGV production time in a stochastic flexible automated manufacturing system: a case study. <i>International Journal of Industrial and Systems Engineering</i> , 2012, 12, 243.	0.1	12
118	Applying information technology in developing business models of export. <i>International Journal of Business and Systems Research</i> , 2012, 6, 89.	0.2	4
119	Developing the concept of pricing in a deterministic homogenous vehicle routing problem with comprehensive sensitivity analysis. <i>International Journal of Services and Operations Management</i> , 2012, 12, 20.	0.1	3
120	A qualitative evaluation of suppliers in a supply network using Six Sigma criterion. <i>International Journal of Applied Decision Sciences</i> , 2012, 5, 64.	0.2	4
121	Supplier selection and order allocation with process performance index in supply chain management. <i>International Journal of Information and Decision Sciences</i> , 2012, 4, 329.	0.1	11
122	A two-stage mechanism as a decision support for marketing via customer satisfaction measures. <i>Journal of the Chinese Institute of Industrial Engineers</i> , 2012, 29, 270-281.	0.5	2
123	Designing an Electronic Supply Chain Management System in an Electronic Market Considering Customer Satisfaction and Logistic. <i>International Journal of Customer Relationship Marketing and Management</i> , 2012, 3, 74-88.	0.2	3
124	Applying KANO Model for Users' Satisfaction Assessment in E-Learning Systems. <i>International Journal of Information and Communication Technology Education</i> , 2012, 8, 1-12.	0.8	6
125	A Knowledge-Based User Interface to Optimize Curriculum Utility in an E-Learning System. <i>International Journal of Enterprise Information Systems</i> , 2012, 8, 34-53.	0.6	14
126	Reliability-Based Dynamic Programming for E-Learning User Profile Assessment. <i>International Journal of Information and Communication Technology Education</i> , 2012, 8, 13-21.	0.8	1

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127	Bi-Objective Two-Stage Decision-Making Process for Service Marketing. International Journal of Strategic Decision Sciences, 2012, 3, 24-39.	0.0	7
128	Six Sigma Based Integrated Mathematical Model for Optimizing Electronic Marketing Decisions. International Journal of Customer Relationship Marketing and Management, 2012, 3, 61-76.	0.2	0
129	A heuristic methodology for assembly line balancing considering stochastic time and validity testing. International Journal of Advanced Manufacturing Technology, 2011, 52, 311-320.	1.5	22
130	A multi-objective decision-making process of supplier selection and order allocation for multi-period scheduling in an electronic market. International Journal of Advanced Manufacturing Technology, 2011, 52, 1039-1052.	1.5	52
131	AN INTERACTIVE ALLOCATION FOR DEPOT-CUSTOMER-DEPOT IN A MULTI ASPECT SUPPLY CHAIN NETWORK. International Journal of Engineering, Transactions B: Applications, 2011, 24, 367-376.	0.6	0
132	Designing a Fuzzy Expert System to Evaluate Alternatives in Fuzzy Analytic Hierarchy Process. Journal of Software Engineering and Applications, 2010, 03, 409-418.	0.8	21
133	Mathematical programming approach to optimize material flow in an AGV-based flexible jobshop manufacturing system with performance analysis. International Journal of Advanced Manufacturing Technology, 2010, 51, 1149-1158.	1.5	31
134	A six sigma based multi-objective optimization for machine grouping control in flexible cellular manufacturing systems with guide-path flexibility. Advances in Engineering Software, 2010, 41, 865-873.	1.8	22
135	A subjective framework for seat comfort based on a heuristic multi criteria decision making technique and anthropometry. Applied Ergonomics, 2010, 42, 16-28.	1.7	39
136	Integration between Regression Model and Fuzzy Logic Approach for Analyzing Various Electronic Commerce Effects on Economic Growth in Organizations. Journal of Electronic Commerce in Organizations, 2010, 8, 17-31.	0.6	0
137	Minimizing Arbitrary Earliness/Tardiness Penalties with Common Due Date in Single-Machine Scheduling Problem Using a Tabu-Geno-Simulated Annealing. Materials and Manufacturing Processes, 2010, 25, 515-525.	2.7	8
138	Design of an expert system to estimate cost in an automated jobshop manufacturing system. , 2010, , .		1
139	Complex PDE image denoising based on Particle Swarm Optimization. , 2010, , .		6
140	Applying stochastic programming for optimizing production time and cost in an automated manufacturing system. , 2009, , .		4
141	Cost Optimization in E-Learning-Based Education Systems: Implementation and Learning Sequence. E-Learning and Digital Media, 2009, 6, 198-205.	1.5	3
142	User/tutor optimal learning path in e-learning using comprehensive neuro-fuzzy approach. Educational Research Review, 2009, 4, 142-155.	4.1	36
143	Particle Filter Based Object Tracking with Sift and Color Feature. , 2009, , .		36
144	An immunity-based control framework for facilities relocation in supply chain. International Journal of Intelligent Systems Technologies and Applications, 2009, 7, 188.	0.2	0

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145	Adaptive neuro-wavelet system for the robust control of switching power supplies. , 2008, , .		3
146	Data envelopment analysis based comparison of two hybrid multi-criteria decision-making approaches for mobile phone selection: a case study in Iranian telecommunication environment. International Journal of Information and Decision Sciences, 2008, 1, 194.	0.1	20
147	A Dynamic Programming Approach to Identifying the Shortest Path in Virtual Learning Environments. E-Learning and Digital Media, 2008, 5, 89-96.	1.5	4
148	Applying Multiple-Criteria Decision Making methods for developing Information Technology industry. International Journal of Information and Decision Sciences, 2008, 1, 115.	0.1	18
149	Applying Multi-Criteria Decision Methods and SWOT Factors to Analyze the Role of Information Technology in Industry Development in Iran. Journal of Applied Sciences, 2008, 8, 2983-2990.	0.1	4
150	Adaptive Statistical Analysis on Higher Educational Systems. Journal of Applied Sciences, 2008, 8, 2998-3004.	0.1	5
151	Designing an Assessment Method for E-Learning Environment Using Real-Time Simulators. Journal of Applied Sciences, 2008, 8, 3491-3496.	0.1	3
152	A Heuristic Methodology for Multi-Criteria Evaluation of Web-Based E-Learning Systems Based on User Satisfaction. Journal of Applied Sciences, 2008, 8, 4603-4609.	0.1	20
153	A Genetic Approach to Optimize Mathematical Model of Facilities Relocation Problem in Supply Chain. Journal of Applied Sciences, 2008, 8, 3119-3128.	0.1	3
154	Integration between Mathematical Programming and Fuzzy Logic to Optimize Consumers Behavior. , 0, , 1600-1615.		1
155	Reliability Models of Complex Systems for Robots and Automation. , 0, , .		6
156	An Uncertain Decision Making Process Considering Customers and Services in Evaluating Banks. , 0, , 1115-1150.		0
157	Fuzzy Electronic Supply Chain System. Advances in Business Information Systems and Analytics Book Series, 0, , 187-201.	0.3	0
158	Agent-Based Dynamic Route Selection for Multilayer Electronic Supply Network. Advances in Business Information Systems and Analytics Book Series, 0, , 347-365.	0.3	0
159	Agent-Based Dynamic Route Selection for Multilayer Electronic Supply Network. , 0, , 344-360.		0
160	Fuzzy Electronic Supply Chain System. , 0, , 1492-1504.		0
161	Employing Fuzzy Logic for a Real-time Comprehensive Quality Assessment Model of Service Providers in E-learning Environments. , 0, , 223-241.		0