

# Deng-feng Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4771788/publications.pdf>

Version: 2024-02-01

146  
papers

6,777  
citations

50276

46  
h-index

66911

78  
g-index

155  
all docs

155  
docs citations

155  
times ranked

2314  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Biobjective Biform Game Approach to Optimizing Strategies in Bilateral Link Network Formation. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 1653-1662.	9.3	14
2	Improved Shapley Values Based on Players' Least Square Contributions and Their Applications in the Collaborative Profit Sharing of the Rural E-commerce. Group Decision and Negotiation, 2022, 31, 7-22.	3.3	3
3	Electronic health records based reinforcement learning for treatment optimizing. Information Systems, 2022, 104, 101878.	3.6	21
4	Designing an incentive scheme for producer responsibility organization of waste tires: A MCGP cooperative game approach. Computers and Industrial Engineering, 2022, 167, 108009.	6.3	10
5	The Equal Surplus Division Value for Cooperative Games with a Level Structure. Group Decision and Negotiation, 2021, 30, 1315-1341.	3.3	2
6	Collaborative profit allocation schemes for logistics enterprise coalitions with incomplete information. Omega, 2021, 101, 102237.	5.9	21
7	A Direct Approach to Compute Triangular Fuzzy Banzhaf Values of Cooperative Games With Coalitions' Values Represented by Triangular Fuzzy Numbers. IEEE Transactions on Fuzzy Systems, 2021, 29, 1567-1575.	9.8	29
8	$(\alpha, \eta, \gamma)$ -cut set based ranking approach to solving bi-matrix games in neutrosophic environment. Soft Computing, 2021, 25, 2729-2739.	3.6	24
9	An information-based score function of interval-valued intuitionistic fuzzy sets and its application in multiattribute decision making. Soft Computing, 2021, 25, 1913-1923.	3.6	36
10	A novel cooperative game-based method to coordinate a sustainable supply chain under psychological uncertainty in fairness concerns. Transportation Research, Part E: Logistics and Transportation Review, 2021, 147, 102237.	7.4	93
11	An Intuitionistic Fuzzy Multi-Objective Goal Programming Approach to Portfolio Selection. International Journal of Information Technology and Decision Making, 2021, 20, 1477-1497.	3.9	54
12	Solution of matrix games with rough interval payoffs and its application in the telecom market share problem. International Journal of Intelligent Systems, 2021, 36, 6066-6100.	5.7	23
13	Willingness-to-cede behaviour in sustainable supply chain coordination. International Journal of Production Economics, 2021, 240, 108207.	8.9	64
14	Big Data and Intelligent Decisions: Introduction to the Special Issue. Group Decision and Negotiation, 2021, 30, 1195-1200.	3.3	11
15	Novel equal division values based on players' excess vectors and their applications to logistics enterprise coalitions. Information Sciences, 2020, 512, 1543-1554.	6.9	7
16	Ordinal Priority Approach (OPA) in Multiple Attribute Decision-Making. Applied Soft Computing Journal, 2020, 86, 105893.	7.2	124
17	Research on bilateral matching decision method considering attribute association in heterogeneous information environment. Journal of Intelligent and Fuzzy Systems, 2020, 38, 4779-4792.	1.4	9
18	Profit Allocations for Restricted Coalition With Hesitation Degrees in Cooperative Game Theory. IEEE Access, 2020, 8, 83105-83115.	4.2	3

#	ARTICLE	IF	CITATIONS
19	Decision making based on interval-valued complex single-valued neutrosophic hesitant fuzzy generalized hybrid weighted averaging operators. Journal of Intelligent and Fuzzy Systems, 2020, 38, 4359-4401.	1.4	32
20	EVALUATING THE COMPREHENSIVE IMPACTS OF TOURISM IN HAINAN BY INTERGRATING INPUT-OUTPUT MODEL WITH MCDM METHODS. Technological and Economic Development of Economy, 2020, 26, 989-1029.	4.6	11
21	A GENERAL MULTI-ATTRIBUTE MULTI-SCALE DECISION MAKING METHOD BASED ON DYNAMIC LINMAP FOR PROPERTY PERCEIVED SERVICE QUALITY EVALUATION. Technological and Economic Development of Economy, 2020, 26, 1052-1073.	4.6	17
22	BIG DATA AND INTELLIGENT DECISION METHODS IN ECONOMY, INNOVATION AND SUSTAINABLE DEVELOPMENT. Technological and Economic Development of Economy, 2020, 26, 970-973.	4.6	8
23	Extension of generalized solidarity values to interval-valued cooperative games. Journal of Industrial and Management Optimization, 2020, 16, 919-931.	1.3	14
24	Nash Stability in a Multi-objective Graph Model with Interval Preference Weights: Application to a US-China Trade Dispute. Lecture Notes in Business Information Processing, 2020, , 3-20.	1.0	0
25	Use of ANP and TOPSIS for the 3D Printing on Customized Electrical Vehicles. , 2020, , .		0
26	A graph cooperative game with interval-valued payoffs and its simplified solving method. Journal of Intelligent and Fuzzy Systems, 2019, 37, 2913-2923.	1.4	3
27	An exact branch&price algorithm for multitasking scheduling on unrelated parallel machines. Naval Research Logistics, 2019, 66, 502-516.	2.2	27
28	The Novel Generalized Exponential Entropy for Intuitionistic Fuzzy Sets and Interval Valued Intuitionistic Fuzzy Sets. International Journal of Fuzzy Systems, 2019, 21, 2327-2339.	4.0	32
29	A Direct Method of Interval Banzhaf Values of Interval Cooperative Games. Journal of Systems Science and Systems Engineering, 2019, 28, 382-391.	1.6	18
30	A large group decision-making method and its application to the evaluation of property perceived service quality. Journal of Intelligent and Fuzzy Systems, 2019, 37, 1513-1527.	1.4	25
31	Coordinating a closed-loop supply chain with fairness concerns through variable-weighted Shapley values. Transportation Research, Part E: Logistics and Transportation Review, 2019, 126, 227-253.	7.4	91
32	A Linear Programming Approach to Solve Constrained Bi-matrix Games with Intuitionistic Fuzzy Payoffs. International Journal of Fuzzy Systems, 2019, 21, 908-915.	4.0	16
33	The Egalitarian Efficient Extension of the Aumann&Debre Value. Journal of Optimization Theory and Applications, 2019, 181, 1033-1052.	1.5	12
34	A Compromise-Typed Variable Weight Decision Method for Hybrid Multiattribute Decision Making. IEEE Transactions on Fuzzy Systems, 2019, 27, 861-872.	9.8	117
35	The Method for Solving Bi-matrix Games with Intuitionistic Fuzzy Set Payoffs. Communications in Computer and Information Science, 2019, , 131-150.	0.5	2
36	Multi-stage production planning using fuzzy multi-objective programming with consideration of maintenance. Journal of Intelligent and Fuzzy Systems, 2018, 34, 2753-2769.	1.4	9

#	ARTICLE	IF	CITATIONS
37	Fair distribution of surplus and efficient extensions of the Myerson value. <i>Economics Letters</i> , 2018, 165, 1-5.	1.9	14
38	Some operators of intuitionistic uncertain 2-tuple linguistic variables and application to multi-attribute group decision making with heterogeneous relationship among attributes. <i>Journal of Intelligent and Fuzzy Systems</i> , 2018, 34, 599-611.	1.4	53
39	A new axiomatization of the Shapley's solidarity value for games with a coalition structure. <i>Operations Research Letters</i> , 2018, 46, 163-167.	0.7	15
40	Interval-valued least square prenucleolus of interval-valued cooperative games and a simplified method. <i>Operational Research</i> , 2018, 18, 205-220.	2.0	13
41	Corrections to "TOPSIS-Based Nonlinear-Programming Methodology for Multi-attribute Decision Making With Interval-Valued Intuitionistic Fuzzy Sets" [Apr 10 299-311]. <i>IEEE Transactions on Fuzzy Systems</i> , 2018, 26, 391-391.	9.8	22
42	A SIMPLIFIED METHOD FOR COMPUTING INTERVAL-VALUED EQUAL SURPLUS DIVISION VALUES OF INTERVAL-VALUED COOPERATIVE GAMES. , 2018, 8, 527-542.		8
43	A new axiomatization of a class of equal surplus division values for TU games. <i>RAIRO - Operations Research</i> , 2018, 52, 935-942.	1.8	6
44	An approach to computing interval-valued discounted Shapley values for a class of cooperative games under interval data. <i>International Journal of General Systems</i> , 2018, 47, 794-808.	2.5	12
45	Manufacturing Decisions and Government Subsidies for Electric Vehicles in China: A Maximal Social Welfare Perspective. <i>Sustainability</i> , 2018, 10, 672.	3.2	38
46	A novel method for heterogeneous multi-attribute group decision making with preference deviation. <i>Computers and Industrial Engineering</i> , 2018, 124, 58-64.	6.3	110
47	A simplified method of interval-valued solidarity values for a special class of interval-valued cooperative games. <i>Journal of Intelligent and Fuzzy Systems</i> , 2018, 35, 3653-3660.	1.4	3
48	Minimum Weighted Minkowski Distance Power Models for Intuitionistic Fuzzy Madm with Incomplete Weight Information. <i>International Journal of Information Technology and Decision Making</i> , 2017, 16, 1387-1408.	3.9	35
49	Nonlinear programming method for interval-valued n-person cooperative games. <i>Operational Research</i> , 2017, 17, 479-497.	2.0	9
50	A MAGDM Method Considering the Amount and Reliability Information of Interval-Valued Intuitionistic Fuzzy Sets. <i>International Journal of Fuzzy Systems</i> , 2017, 19, 715-725.	4.0	27
51	An Allocation Method of Provincial College Enrollment Plan Based on Bankruptcy Model. <i>Communications in Computer and Information Science</i> , 2017, , 240-252.	0.5	0
52	A Profit Allocation Model of Employee Coalitions Based on Triangular Fuzzy Numbers in Tacit Knowledge Sharing. <i>Communications in Computer and Information Science</i> , 2017, , 353-367.	0.5	0
53	Analysis of triangular intuitionistic fuzzy matrix games using robust ranking. <i>Journal of Intelligent and Fuzzy Systems</i> , 2017, 33, 327-336.	1.4	59
54	Application of satisfactory degree to interval-valued intuitionistic fuzzy multi-attribute decision making. <i>Journal of Intelligent and Fuzzy Systems</i> , 2017, 32, 1019-1028.	1.4	27

#	ARTICLE	IF	CITATIONS
55	Solving bi-matrix games with intuitionistic fuzzy goals and intuitionistic fuzzy payoffs. Journal of Intelligent and Fuzzy Systems, 2017, 33, 3723-3732.	1.4	12
56	A mean-area ranking based non-linear programming approach to solve intuitionistic fuzzy bi-matrix games. Journal of Intelligent and Fuzzy Systems, 2017, 33, 563-573.	1.4	14
57	Pareto Optimal Strategies for Matrix Games with Payoffs of Intuitionistic Fuzzy Sets. Communications in Computer and Information Science, 2017, , 148-161.	0.5	1
58	Quadratic Programming Models and Method for Interval-Valued Cooperative Games with Fuzzy Coalitions. Communications in Computer and Information Science, 2017, , 318-336.	0.5	1
59	Some Muirhead Mean Operators for Intuitionistic Fuzzy Numbers and Their Applications to Group Decision Making. PLoS ONE, 2017, 12, e0168767.	2.5	72
60	Two Bargain Game Models of the Second-Hand Housing Commence. Communications in Computer and Information Science, 2017, , 72-85.	0.5	1
61	Interval-Valued Intuitionistic Fuzzy Multi-Attribute Decision Making Based on Satisfactory Degree. Advances in Computational Intelligence and Robotics Book Series, 2017, , 49-71.	0.4	1
62	Bargaining Model of Mutual Deterrence Among Three Players with Incomplete Information. Communications in Computer and Information Science, 2017, , 40-52.	0.5	0
63	Interval-Valued Least Square Prenucleolus of Interval-Valued Cooperative Games with Fuzzy Coalitions. Communications in Computer and Information Science, 2017, , 303-317.	0.5	0
64	Two-Phase Nonlinear Programming Models and Method for Interval-Valued Multiobjective Cooperative Games. Communications in Computer and Information Science, 2017, , 265-279.	0.5	0
65	Parameterized bilinear programming methodology for solving triangular intuitionistic fuzzy number bimatrix games. Journal of Intelligent and Fuzzy Systems, 2016, 31, 115-125.	1.4	13
66	A new definition and formula of entropy for intuitionistic fuzzy sets. Journal of Intelligent and Fuzzy Systems, 2016, 30, 3057-3066.	1.4	57
67	Mapping development of linguistic decision making studies. Journal of Intelligent and Fuzzy Systems, 2016, 30, 2727-2736.	1.4	77
68	Non-linear Programming Approach to Solve Bi-matrix Games with Payoffs Represented by I-fuzzy Numbers. International Journal of Fuzzy Systems, 2016, 18, 492-503.	4.0	14
69	Matrix Games with Payoffs of Triangular Fuzzy Numbers. Studies in Fuzziness and Soft Computing, 2016, , 65-120.	0.8	0
70	Models and Methods for Interval-Valued Cooperative Games in Economic Management. , 2016, , .		17
71	Dual hesitant fuzzy group decision making method and its application to supplier selection. International Journal of Machine Learning and Cybernetics, 2016, 7, 819-831.	3.6	57
72	Bilinear Programming Approach to Solve Interval Bimatrix Games in Tourism Planning Management. International Journal of Fuzzy Systems, 2016, 18, 504-510.	4.0	19

#	ARTICLE	IF	CITATIONS
73	Interval-Valued Matrix Games. Studies in Fuzziness and Soft Computing, 2016, , 3-63.	0.8	2
74	Several Interval-Valued Solutions of Interval-Valued Cooperative Games and Simplified Methods. , 2016, , 69-137.		0
75	Managing interval-valued multiplicative hesitant fuzzy information in GDM problems. Scientia Iranica, 2016, 23, 1918-1927.	0.4	2
76	Birough programming approach for solving bi-matrix games with birough payoff elements. Journal of Intelligent and Fuzzy Systems, 2015, 29, 863-875.	1.4	17
77	Multi-attribute decision making method considering the amount and reliability of intuitionistic fuzzy information. Journal of Intelligent and Fuzzy Systems, 2015, 28, 1877-1883.	1.4	48
78	Fuzzy mathematical programming approach to heterogeneous multiattribute decision-making with interval-valued intuitionistic fuzzy truth degrees. Information Sciences, 2015, 325, 484-503.	6.9	123
79	A Parameterized Nonlinear Programming Approach to Solve Matrix Games With Payoffs of I-Fuzzy Numbers. IEEE Transactions on Fuzzy Systems, 2015, 23, 885-896.	9.8	61
80	A Value and Ambiguity-Based Ranking Method of Trapezoidal Intuitionistic Fuzzy Numbers and Application to Decision Making. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	12
81	A methodology for matrix games with payoffs of triangular intuitionistic fuzzy number. Journal of Intelligent and Fuzzy Systems, 2014, 26, 2899-2912.	1.4	22
82	Atanassov's Intuitionistic Fuzzy Programming Method for Heterogeneous Multiattribute Group Decision Making With Atanassov's Intuitionistic Fuzzy Truth Degrees. IEEE Transactions on Fuzzy Systems, 2014, 22, 300-312.	9.8	160
83	Fuzzy Nonlinear Programming with Applications in Decision Making. Journal of Applied Mathematics, 2014, 2014, 1-2.	0.9	0
84	Matrix Games with Payoffs of Intuitionistic Fuzzy Sets and Linear and Nonlinear Programming Methods. Studies in Fuzziness and Soft Computing, 2014, , 289-318.	0.8	2
85	Dual hesitant fuzzy multi-criteria decision making and its application to teaching quality assessment. Journal of Intelligent and Fuzzy Systems, 2014, 27, 1679-1688.	1.4	28
86	Nonlinear programming models and method for interval-valued multiobjective cooperative games. , 2014, , .		0
87	Decision and Game Theory in Management With Intuitionistic Fuzzy Sets. Studies in Fuzziness and Soft Computing, 2014, , .	0.8	101
88	Fuzzy heterogeneous multiattribute decision making method for outsourcing provider selection. Expert Systems With Applications, 2014, 41, 3047-3059.	7.6	101
89	A fuzzy inhomogenous multiattribute group decision making approach to solve outsourcing provider selection problems. Knowledge-Based Systems, 2014, 67, 71-89.	7.1	72
90	Notes on "Possibilistic programming approach for fuzzy multidimensional analysis of preference in group decision making". Computers and Industrial Engineering, 2014, 73, 1-4.	6.3	9

#	ARTICLE	IF	CITATIONS
91	Intuitionistic Fuzzy Set Theories. Studies in Fuzziness and Soft Computing, 2014, , 1-46.	0.8	7
92	Linear programming technique for solving interval-valued constraint matrix games. Journal of Industrial and Management Optimization, 2014, 10, 1059-1070.	1.3	13
93	Multiattribute Decision-Making Methods with Intuitionistic Fuzzy Sets. Studies in Fuzziness and Soft Computing, 2014, , 75-151.	0.8	1
94	Multiattribute Decision-Making Methods with Interval-Valued Intuitionistic Fuzzy Sets. Studies in Fuzziness and Soft Computing, 2014, , 153-223.	0.8	2
95	Matrix Games with Payoffs of Trapezoidal Intuitionistic Fuzzy Numbers and Solution Methods. Studies in Fuzziness and Soft Computing, 2014, , 357-398.	0.8	0
96	Fuzzy linear programming approach to multiattribute decision making with multiple types of attribute values and incomplete weight information. Applied Soft Computing Journal, 2013, 13, 4333-4348.	7.2	76
97	Linear programming approach to matrix games with intuitionistic fuzzy goals. International Journal of Computational Intelligence Systems, 2013, 6, 186.	2.7	13
98	Fuzzy LINMAP approach to heterogeneous MADM considering comparisons of alternatives with hesitation degrees. Omega, 2013, 41, 925-940.	5.9	184
99	Alfa-cut based linear programming methodology for constrained matrix games with payoffs of trapezoidal fuzzy numbers. Fuzzy Optimization and Decision Making, 2013, 12, 191-213.	5.5	28
100	A Difference-Index Based Ranking Bilinear Programming Approach to Solving Bimatrix Games with Payoffs of Trapezoidal Intuitionistic Fuzzy Numbers. Journal of Applied Mathematics, 2013, 2013, 1-10.	0.9	4
101	An Effective Methodology for Solving Matrix Games With Fuzzy Payoffs. IEEE Transactions on Cybernetics, 2013, 43, 610-621.	9.5	55
102	Possibility mean and variance based method for multi-attribute decision making with triangular intuitionistic fuzzy numbers. Journal of Intelligent and Fuzzy Systems, 2013, 24, 743-754.	1.4	30
103	Mathematical programming methodology for multiattribute decision making using interval-valued intuitionistic fuzzy sets. Journal of Intelligent and Fuzzy Systems, 2013, 24, 755-763.	1.4	17
104	Possibility mean, variance and covariance of triangular intuitionistic fuzzy numbers. Journal of Intelligent and Fuzzy Systems, 2013, 24, 847-858.	1.4	30
105	Extension of the TOPSIS for Multi-Attribute Group Decision Making under Atanassov IFS Environments. , 2013, , 241-255.		0
106	Interval programming models for matrix games with interval payoffs. Optimization Methods and Software, 2012, 27, 1-16.	2.4	44
107	Solving constrained matrix games with payoffs of triangular fuzzy numbers. Computers and Mathematics With Applications, 2012, 64, 432-446.	2.7	27
108	A fast approach to compute fuzzy values of matrix games with payoffs of triangular fuzzy numbers. European Journal of Operational Research, 2012, 223, 421-429.	5.7	69



#	ARTICLE	IF	CITATIONS
109	Linear programming approach to solve interval-valued matrix games. Omega, 2011, 39, 655-666.	5.9	73
110	Extension principles for interval-valued intuitionistic fuzzy sets and algebraic operations. Fuzzy Optimization and Decision Making, 2011, 10, 45-58.	5.5	62
111	Closeness coefficient based nonlinear programming method for interval-valued intuitionistic fuzzy multiattribute decision making with incomplete preference information. Applied Soft Computing Journal, 2011, 11, 3402-3418.	7.2	229
112	The GOWA operator based approach to multiattribute decision making using intuitionistic fuzzy sets. Mathematical and Computer Modelling, 2011, 53, 1182-1196.	2.0	130
113	NOTES ON "LINEAR PROGRAMMING TECHNIQUE TO SOLVE TWO-PERSON MATRIX GAMES WITH INTERVAL PAY-OFFS". Asia-Pacific Journal of Operational Research, 2011, 28, 705-737.	1.3	15
114	Extension of the TOPSIS for Multi-Attribute Group Decision Making under Atanassov IFS Environments. International Journal of Fuzzy System Applications, 2011, 1, 47-61.	0.7	46
115	Linear programming method for MADM with interval-valued intuitionistic fuzzy sets. Expert Systems With Applications, 2010, 37, 5939-5945.	7.6	157
116	Multiattribute decision making method based on generalized OWA operators with intuitionistic fuzzy sets. Expert Systems With Applications, 2010, 37, 8673-8678.	7.6	146
117	A ratio ranking method of triangular intuitionistic fuzzy numbers and its application to MADM problems. Computers and Mathematics With Applications, 2010, 60, 1557-1570.	2.7	304
118	A systematic approach to heterogeneous multiattribute group decision making. Computers and Industrial Engineering, 2010, 59, 561-572.	6.3	95
119	A new methodology for fuzzy multi-attribute group decision making with multi-granularity and non-homogeneous information. Fuzzy Optimization and Decision Making, 2010, 9, 83-103.	5.5	26
120	Linear programming method for multiattribute group decision making using IF sets. Information Sciences, 2010, 180, 1591-1609.	6.9	165
121	OWA-BASED NONLINEAR MATHEMATICAL PROGRAMMING APPROACH TO FUZZY MULTI-ATTRIBUTE GROUP DECISION MAKING WITH LINGUISTIC VARIABLES. New Mathematics and Natural Computation, 2010, 06, 285-300.	0.7	3
122	Mathematical-Programming Approach to Matrix Games With Payoffs Represented by Atanassov's Interval-Valued Intuitionistic Fuzzy Sets. IEEE Transactions on Fuzzy Systems, 2010, 18, 1112-1128.	9.8	134
123	GROUP DECISION MAKING METHODOLOGY BASED ON THE ATANASSOV'S INTUITIONISTIC FUZZY SET GENERALIZED OWA OPERATOR. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2010, 18, 801-817.	1.9	26
124	Fuzzy distances based FMAGDM compromise ratio method and application. Journal of Systems Engineering and Electronics, 2010, 21, 455-460.	2.2	3
125	TOPSIS Based Nonlinear Programming Methodology for Multiattribute Decision Making With Interval-Valued Intuitionistic Fuzzy Sets. IEEE Transactions on Fuzzy Systems, 2010, , .	9.8	123
126	A Lexicographic Method for Matrix Games with Payoffs of Triangular Intuitionistic Fuzzy Numbers. International Journal of Computational Intelligence Systems, 2010, 3, 280-289.	2.7	84



#	ARTICLE	IF	CITATIONS
127	A Lexicographic Method for Matrix Games with Payoffs of Triangular Intuitionistic Fuzzy Numbers. International Journal of Computational Intelligence Systems, 2010, 3, 280.	2.7	18
128	A NONLINEAR PROGRAMMING APPROACH TO MATRIX GAMES WITH PAYOFFS OF ATANASSOV'S INTUITIONISTIC FUZZY SETS. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2009, 17, 585-607.	1.9	52
129	Multiattribute Group Decision Making Method Using Extended Linguistic Variables. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2009, 17, 793-806.	1.9	46
130	RELATIVE RATIO METHOD FOR MULTIPLE ATTRIBUTE DECISION MAKING PROBLEMS. International Journal of Information Technology and Decision Making, 2009, 08, 289-311.	3.9	44
131	Fractional programming methodology for multi-attribute group decision-making using IFS. Applied Soft Computing Journal, 2009, 9, 219-225.	7.2	161
132	Extension of the LINMAP for multiattribute decision making under Atanassov's intuitionistic fuzzy environment. Fuzzy Optimization and Decision Making, 2008, 7, 17-34.	5.5	157
133	A note on "using intuitionistic fuzzy sets for fault-tree analysis on printed circuit board assembly". Microelectronics Reliability, 2008, 48, 1741.	1.7	73
134	LEXICOGRAPHIC METHOD FOR MATRIX GAMES WITH PAYOFFS OF TRIANGULAR FUZZY NUMBERS. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2008, 16, 371-389.	1.9	36
135	MATHEMATICAL PROGRAMMING APPROACH TO MULTIATTRIBUTE DECISION MAKING UNDER INTUITIONISTIC FUZZY ENVIRONMENTS. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2008, 16, 557-577.	1.9	26
136	FUZZY LINEAR PROGRAMMING APPROACH TO MULTI-ATTRIBUTE DECISION-MAKING WITH LINGUISTIC VARIABLES AND INCOMPLETE INFORMATION. International Journal of Modeling, Simulation, and Scientific Computing, 2007, 10, 505-525.	1.4	9
137	FUZZY LINMAP METHOD FOR MULTIATTRIBUTE GROUP DECISION MAKING WITH LINGUISTIC VARIABLES AND INCOMPLETE INFORMATION. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2007, 15, 153-173.	1.9	42
138	Compromise ratio method for fuzzy multi-attribute group decision making. Applied Soft Computing Journal, 2007, 7, 807-817.	7.2	146
139	Fuzzy LINMAP method for multiattribute decision making under fuzzy environments. Journal of Computer and System Sciences, 2006, 72, 741-759.	1.2	95
140	Multiattribute decision making models and methods using intuitionistic fuzzy sets. Journal of Computer and System Sciences, 2005, 70, 73-85.	1.2	570
141	On properties of four IFS operators. Fuzzy Sets and Systems, 2005, 154, 151-155.	2.7	15
142	An approach to fuzzy multiattribute decision making under uncertainty. Information Sciences, 2005, 169, 97-112.	6.9	59
143	Stability on multiobjective dynamic programming problems with fuzzy parameters in the objective functions and in the constraints. European Journal of Operational Research, 2004, 158, 678-696.	5.7	12
144	Some measures of dissimilarity in intuitionistic fuzzy structures. Journal of Computer and System Sciences, 2004, 68, 115-122.	1.2	112

#	ARTICLE	IF	CITATIONS
145	FUZZY MULTIOBJECTIVE PROGRAMMING METHODS FOR FUZZY CONSTRAINED MATRIX GAMES WITH FUZZY NUMBERS. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2002, 10, 385-400.	1.9	30
146	Fuzzy multiattribute decision-making models and methods with incomplete preference information. Fuzzy Sets and Systems, 1999, 106, 113-119.	2.7	61