On generalized Bonferroni mean operators for multi-cr

International Journal of Approximate Reasoning 50, 1279-1286 DOI: 10.1016/j.ijar.2009.06.004

Citation Report

#	Article	IF	CITATIONS
1	Generalized Bonferroni mean operators in multi-criteria aggregation. Fuzzy Sets and Systems, 2010, 161, 2227-2242.	1.6	187
2	Parameterized OWA operator weights: An extreme point approach. International Journal of Approximate Reasoning, 2010, 51, 820-831.	1.9	33
3	Agent based e-commerce systems that react to buyers' feedbacks – A fuzzy approach. International Journal of Approximate Reasoning, 2010, 51, 948-963.	1.9	18
4	Level Soft Sets Based on OWA Operators with Application to Fuzzy Decision Making. , 2010, , .		1
5	Uncertain Bonferroni Mean Operators. International Journal of Computational Intelligence Systems, 2010, 3, 761-769.	1.6	25
6	Intuitionistic Fuzzy Bonferroni Means. IEEE Transactions on Systems, Man, and Cybernetics, 2011, 41, 568-578.	5.5	355
7	Possibilistic analysis of arity-monotonic aggregation operators and its relation to bibliometric impact assessment of individuals. International Journal of Approximate Reasoning, 2011, 52, 1312-1324.	1.9	17
8	A multi-criteria decision making procedure based on interval-valued intuitionistic fuzzy bonferroni means. Journal of Systems Science and Systems Engineering, 2011, 20, 217-228.	0.8	82
9	INDUCED AGGREGATION UNDER CONFIDENCE LEVELS. International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 2011, 19, 201-227.	0.9	52
10	Intuitionistic Fuzzy Normalized Weighted Bonferroni Mean and Its Application in Multicriteria Decision Making. Journal of Applied Mathematics, 2012, 2012, 1-22.	0.4	40
11	Using Linear Programming for Weights Identification of Generalized Bonferroni Means in R. Lecture Notes in Computer Science, 2012, , 35-44.	1.0	9
12	Intuitionistic Fuzzy Geometric Bonferroni Means and Their Application in Multicriteria Decision Making. International Journal of Intelligent Systems, 2012, 27, 995-1019.	3.3	33
13	Fusion of supervised and unsupervised learning for improved classification of hyperspectral images. Information Sciences, 2012, 217, 39-55.	4.0	69
14	Defining Bonferroni means over lattices. , 2012, , .		5
15	The trapezoid fuzzy linguistic Bonferroni mean operators and their application to multiple attribute decision making. Scientia Iranica, 2012, 19, 1947-1959.	0.3	35
16	Interval-valued intuitionistic fuzzy Heronian mean operators and their application in multi-criteria decision making. African Journal of Business Management, 2012, 6, .	0.4	14
17	Group decision making based on generalized intuitionistic fuzzy prioritized geometric operator. International Journal of Intelligent Systems, 2012, 27, 635-661.	3.3	74
18	Hesitant fuzzy geometric Bonferroni means. Information Sciences, 2012, 205, 72-85.	4.0	402

ARTICLE IF CITATIONS # Determining Vulnerability Importance in Environmental Impact Assessment. Environmental Impact 19 4.4 60 Assessment Review, 2012, 32, 107-117. Fuzzy aggregation operators in decision making with Dempster–Shafer belief structure. Expert Systems With Applications, 2012, 39, 7138-7149. 4.4 Generalized intuitionistic fuzzy Bonferroni means. International Journal of Intelligent Systems, 2012, 21 3.3 134 27, 23-47. A qualitative method proposal to improve environmental impact assessment. Environmental Impact Assessment Review, 2013, 43, 9-20. A Generalization of the Bonferroni Mean based on partitions., 2013,,. 23 5 On extending generalized Bonferroni means to Atanassov orthopairs in decision making contexts. 1.6 Fuzzy Sets and Systems, 2013, 211, 84-98. Geometric Bonferroni means with their application in multi-criteria decision making. 25 4.0 139 Knowledge-Based Systems, 2013, 40, 88-100. The ordered multiplicative modular geometric operator. Knowledge-Based Systems, 2013, 39, 144-150. 26 Hesitant fuzzy Bonferroni means for multi-criteria decision making. Journal of the Operational 27 2.1 138 Research Society, 2013, 64, 1831-1840. Uncertain linguistic Bonferroni mean operators and their application to multiple attribute decision 2.2 making. Applied Mathematical Modelling, 2013, 37, 5277-5285. The Continuous Quasi-OWA Operator and its Application to Group Decision Making. Group Decision 29 2.0 23 and Negotiation, 2013, 22, 715-738. Generalized Fuzzy Bonferroni Harmonic Mean Operators and Their Applications in Group Decision 0.4 Making. Journal of Applied Mathematics, 2013, 2013, 1-14. The Interval-Valued Intuitionistic Fuzzy Optimized Weighted Bonferroni Means and Their Application. $\mathbf{31}$ 0.4 4 Journal of Applied Mathematics, 2013, 2013, 1-10. INTUITIONISTIC FUZZY PRIORITIZED OPERATORS AND THEIR APPLICATION IN MULTI-CRITERIA GROUP 2.3 54 DECISION MAKING. Technological and Economic Development of Economy, 2013, 19, 1-21. Trapezoidal intuitionistic fuzzy Bonferroni means and its application in multi-attribute decision 33 4 making., 2013,,. Aggregating fuzzy implications to measure group consensus. , 2013, , . 34 MANAGING HESITANT INFORMATION IN GDM PROBLEMS UNDER FUZZY AND MULTIPLICATIVE PREFERENCE 35 RELATIONS. International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 2013, 21, 0.9 123 865-897. Intuitionistic Linguistic Weighted Bonferroni Mean Operator and Its Application to Multiple Attribute Decision Making. Scientific World Journal, The, 2014, 2014, 1-13.

#	Article	IF	CITATIONS
37	Hesitant Triangular Fuzzy Information Aggregation Operators Based on Bonferroni Means and Their Application to Multiple Attribute Decision Making. Scientific World Journal, The, 2014, 2014, 1-15.	0.8	10
38	Some geometric Choquet aggregation operators using Einstein operations under intuitionistic fuzzy environment. Journal of Intelligent and Fuzzy Systems, 2014, 26, 491-500.	0.8	33
39	On the properties of the generalized OWHA operators and their application to group decision making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 2077-2089.	0.8	10
40	Some Bonferroni mean operators with 2-tuple linguistic information and their application to multiple attribute decision making. Journal of Intelligent and Fuzzy Systems, 2014, 27, 2153-2162.	0.8	97
41	Fuzzy Nonlinear Programming with Applications in Decision Making. Journal of Applied Mathematics, 2014, 2014, 1-2.	0.4	0
42	Multi-attribute decision-making approach based on intuitionistic trapezoidal fuzzy generalized heronian OWA operator. Journal of Intelligent and Fuzzy Systems, 2014, 27, 1381-1392.	0.8	18
43	Hybrid Atanassov intuitionistic fuzzy Bonferroni means for multi-criteria aggregation. Journal of Intelligent and Fuzzy Systems, 2014, 27, 2679-2690.	0.8	5
44	A Novel Method for Fuzzy Multi-Criteria Decision Making. International Journal of Information Technology and Decision Making, 2014, 13, 497-519.	2.3	10
45	On Hesitant Fuzzy Reducible Weighted Bonferroni Mean and Its Generalized Form for Multicriteria Aggregation. Journal of Applied Mathematics, 2014, 2014, 1-10.	0.4	8
46	Consensus measures constructed from aggregation functions and fuzzy implications. Knowledge-Based Systems, 2014, 55, 1-8.	4.0	56
47	INTUITIONISTIC UNCERTAIN LINGUISTIC WEIGHTED BONFERRONI OWA OPERATOR AND ITS APPLICATION TO MULTIPLE ATTRIBUTE DECISION MAKING. Cybernetics and Systems, 2014, 45, 418-438.	1.6	50
48	Linguistic group decision making with induced aggregation operators and probabilistic information. Applied Soft Computing Journal, 2014, 24, 669-678.	4.1	56
49	Some intuitionistic uncertain linguistic Heronian mean operators and their application to group decision making. Applied Mathematics and Computation, 2014, 230, 570-586.	1.4	155
50	Approaches to uncertain linguistic multiple attribute decision making based on dual Maclaurin symmetric mean. Journal of Intelligent and Fuzzy Systems, 2015, 29, 171-186.	0.8	64
51	Triangular fuzzy Bonferroni mean operators and their application to multiple attribute decision making. Journal of Intelligent and Fuzzy Systems, 2015, 29, 1265-1272.	0.8	7
52	Normal intuitionistic fuzzy Bonferroni mean operators and their applications to multiple attribute group decision making. Journal of Intelligent and Fuzzy Systems, 2015, 29, 2205-2216.	0.8	23
53	Triangular Atanassov's intuitionistic fuzzy Bonferroni mean and application to supplier selection. Journal of Intelligent and Fuzzy Systems, 2015, 28, 2785-2791.	0.8	8
54	Group Decision Making Under Interval-Valued Multiplicative Intuitionistic Fuzzy Environment Based on Archimedean t-Conorm and t-Norm. International Journal of Intelligent Systems, 2015, 30, 590-616.	3.3	34

#	Article	IF	CITATIONS
55	Uncertain Multi-Attribute Decision Making. , 2015, , .		98
56	Generalized Bonferroni Mean Operator for Fuzzy Number Intuitionistic Fuzzy Sets and its Application to Multiattribute Decision Making. International Journal of Intelligent Systems, 2015, 30, 499-519.	3.3	47
57	Some two-dimensional uncertain linguistic Heronian mean operators and their application in multiple-attribute decision making. Neural Computing and Applications, 2015, 26, 1461-1480.	3.2	39
58	Multi-attribute group decision making method based on geometric Bonferroni mean operator of trapezoidal interval type-2 fuzzy numbers. Computers and Industrial Engineering, 2015, 81, 167-176.	3.4	65
59	Generalized intuitionistic fuzzy geometric aggregation operators and their application to multi-criteria decision making. Journal of the Operational Research Society, 2015, 66, 1919-1938.	2.1	13
60	Intuitionistic Fuzzy Power Geometric Bonferroni Means and Their Application to Multiple Attribute Group Decision Making. International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 2015, 23, 285-315.	0.9	30
61	A Model Based on Linguistic 2-Tuples for Dealing With Heterogeneous Relationship Among Attributes in Multi-expert Decision Making. IEEE Transactions on Fuzzy Systems, 2015, 23, 1817-1831.	6.5	56
62	SOME HERONIAN MEAN OPERATORS WITH 2-TUPLE LINGUISTIC INFORMATION AND THEIR APPLICATION TO MULTIPLE ATTRIBUTE GROUP DECISION MAKING. Technological and Economic Development of Economy, 2015, 21, 797-814.	2.3	22
63	Partitioned Bonferroni mean based on linguistic 2-tuple for dealing with multi-attribute group decision making. Applied Soft Computing Journal, 2015, 37, 166-179.	4.1	114
64	Intuitionistic Fuzzy Interaction Bonferroni Means and Its Application to Multiple Attribute Decision Making. IEEE Transactions on Cybernetics, 2015, 45, 116-128.	6.2	92
65	A Similarity Classifier with Bonferroni Mean Operators. Advances in Fuzzy Systems, 2016, 2016, 1-11.	0.6	3
66	An Improved Interval-Valued Hesitant Fuzzy Multi-Criteria Group Decision-Making Method and Applications. Mathematical and Computational Applications, 2016, 21, 22.	0.7	6
67	Geometric Bonferroni Mean Operators. International Journal of Intelligent Systems, 2016, 31, 1181-1197.	3.3	15
68	Bonferroni Means with the Adequacy Coefficient and the Index of Maximum and Minimum Level. Lecture Notes in Business Information Processing, 2016, , 155-166.	0.8	2
69	Research on supplier performance evaluation system based on data mining with triangular fuzzy information. Journal of Intelligent and Fuzzy Systems, 2016, 31, 2035-2042.	0.8	6
70	Bonferroni distances with OWA operators. , 2016, , .		5
71	Definite integrals of multiplicative intuitionistic fuzzy information in decision making. Knowledge-Based Systems, 2016, 100, 59-73.	4.0	17
72	On Generalized Extended Bonferroni Means for Decision Making. IEEE Transactions on Fuzzy Systems, 2016, 24, 1525-1543.	6.5	32

#	Article	IF	Citations
73	A MAGDM Method Based on 2-Tuple Linguistic Heronian Mean and New Operational Laws. International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 2016, 24, 593-627.	0.9	18
74	Bonferroni means with distance measures and the adequacy coefficient in entrepreneurial group theory. Knowledge-Based Systems, 2016, 111, 217-227.	4.0	57
75	Bonferroni mean based similarity based TOPSIS. , 2016, , .		2
76	How Access Transport Mode to a World Heritage City Affects Visitors' Experienced Quality. Tourism Economics, 2016, 22, 207-226.	2.6	24
77	Intuitionistic Fuzzy Optimized Weighted Geometric Bonferroni Means and Their Applications in Group Decision Making. Fundamenta Informaticae, 2016, 144, 363-381.	0.3	11
78	Development of some linguistic aggregation operators with conservation of interaction between criteria and their application in multiple attribute group decision problems. Top, 2016, 24, 635-664.	1.1	6
79	Possibility Distribution-Based Approach for MAGDM With Hesitant Fuzzy Linguistic Information. IEEE Transactions on Cybernetics, 2016, 46, 694-705.	6.2	265
80	Dual hesitant fuzzy group decision making method and its application to supplier selection. International Journal of Machine Learning and Cybernetics, 2016, 7, 819-831.	2.3	57
81	Generalized ordered modular averaging operator and its application to group decision making. Fuzzy Sets and Systems, 2016, 299, 1-25.	1.6	39
82	<i>IFPBM</i> s and their application to multiple attribute group decision making. Journal of the Operational Research Society, 2016, 67, 127-147.	2.1	19
83	Extensions of Atanassov's Intuitionistic Fuzzy Interaction Bonferroni Means and Their Application to Multiple-Attribute Decision Making. IEEE Transactions on Fuzzy Systems, 2016, 24, 558-573.	6.5	70
84	Subjective and objective information in linguistic multi-criteria group decision making. European Journal of Operational Research, 2016, 248, 522-531.	3.5	73
85	A New Interval-valued 2-Tuple Linguistic Bonferroni Mean Operator and Its Application to Multiattribute Group Decision Making. International Journal of Fuzzy Systems, 2017, 19, 86-108.	2.3	24
86	Multiple attribute decision-making method based on some normal neutrosophic Bonferroni mean operators. Neural Computing and Applications, 2017, 28, 179-194.	3.2	63
87	Multiple criteria decision making based on Bonferroni means with hesitant fuzzy linguistic information. Soft Computing, 2017, 21, 6515-6529.	2.1	159
88	Multiple criteria decision making method based on neutrosophic hesitant fuzzy Heronian mean aggregation operators. Journal of Intelligent and Fuzzy Systems, 2017, 32, 303-319.	0.8	29
89	Performance evaluation on the water endurance of chemical adhesive steel bar in concrete with triangular fuzzy information. Journal of Intelligent and Fuzzy Systems, 2017, 32, 401-407.	0.8	0
90	Model for evaluating the security of wireless network with fuzzy linguistic information. Journal of Intelligent and Fuzzy Systems, 2017, 32, 2697-2704.	0.8	1

#	Article	IF	CITATIONS
91	A New Approach to Solve the Constrained OWA Aggregation Problem. IEEE Transactions on Fuzzy Systems, 2017, 25, 1231-1238.	6.5	8
92	Projection Model for Fusing the Information of Pythagorean Fuzzy Multicriteria Group Decision Making Based on Geometric Bonferroni Mean. International Journal of Intelligent Systems, 2017, 32, 966-987.	3.3	117
93	Pythagorean uncertain linguistic partitionedÂBonferroni mean operators andÂtheir application in multi-attribute decision making. Journal of Intelligent and Fuzzy Systems, 2017, 32, 2779-2790.	0.8	82
94	Hesitant fuzzy linguistic aggregation operators based on global vision. Journal of Intelligent and Fuzzy Systems, 2017, 33, 193-206.	0.8	7
95	Model for evaluating the visual design quality with 2-tuple linguistic information. Journal of Intelligent and Fuzzy Systems, 2017, 33, 1741-1748.	0.8	1
96	Bipolar 2-tuple linguistic aggregation operators in multiple attribute decision making. Journal of Intelligent and Fuzzy Systems, 2017, 33, 1197-1207.	0.8	98
97	Some interval-valued hesitant uncertain linguistic Bonferroni mean operators and their application in multiple attribute group decision making. Journal of Intelligent and Fuzzy Systems, 2017, 33, 3419-3432.	0.8	2
98	Implicit averaging functions. Information Sciences, 2017, 417, 96-112.	4.0	5
99	Intuitionistic Fuzzy Topologies Induced by Intuitionistic Fuzzy Approximation Spaces. International Journal of Fuzzy Systems, 2017, 19, 285-291.	2.3	2
100	A novel decision support model for satisfactory restaurants utilizing social information: A case study of TripAdvisor.com. Tourism Management, 2017, 59, 281-297.	5.8	127
101	Extended Bonferroni Mean Under Intuitionistic Fuzzy Environment Based on a Strict t-Conorm. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2017, 47, 2083-2099.	5.9	39
102	Distance measures, weighted averages, OWA operators and Bonferroni means. Applied Soft Computing Journal, 2017, 50, 356-366.	4.1	67
103	Intuitionistic uncertain linguistic partitioned Bonferroni means and their application to multiple attribute decision-making. International Journal of Systems Science, 2017, 48, 1092-1105.	3.7	44
104	Aggregation operators in group decision making: Identifying citation classics via H-classics. Procedia Computer Science, 2017, 122, 902-909.	1.2	5
105	Model for evaluating the industrial structure transfer capability with linguistic information. Journal of Intelligent and Fuzzy Systems, 2017, 33, 1749-1756.	0.8	0
106	Multiple attribute decision-making method for dealing with heterogeneous relationship among attributes and unknown attribute weight information under q-rung orthopair fuzzy environment. International Journal of Intelligent Systems, 2018, 33, 1900-1928.	3.3	96
107	Interval-valued Pythagorean fuzzy extended Bonferroni mean for dealing with heterogenous relationship among attributes. International Journal of Intelligent Systems, 2018, 33, 1381-1411.	3.3	36
108	Redefining support vector machines with the ordered weighted average. Knowledge-Based Systems, 2018, 148, 41-46.	4.0	39

		CITATION REPORT		
#	Article		IF	CITATIONS
109	Bonferroni Mean With Weighted Interaction. IEEE Transactions on Fuzzy Systems, 201	.8, 26, 3085-3096.	6.5	16
110	Bonferroni mean aggregation operators under intuitionistic fuzzy soft set environmen applications to decision-making. Journal of the Operational Research Society, 2018, 69	t and their , 1711-1724.	2.1	68
111	Pythagorean fuzzy Bonferroni mean aggregation operator and its accelerative calculat with the multithreading. International Journal of Intelligent Systems, 2018, 33, 615-63	ing algorithm 3.	3.3	94
112	A cosine similarity based QUALIFLEX approach with hesitant fuzzy linguistic term sets performance evaluation. Applied Soft Computing Journal, 2018, 69, 316-329.	for financial	4.1	61
113	Models for Green Supplier Selection in Green Supply Chain Management With Pythage Linguistic Information. IEEE Access, 2018, 6, 18042-18060.	orean 2-Tuple	2.6	95
114	Model for evaluating the enterprise performance with triangular fuzzy information. Int Journal of Knowledge-Based and Intelligent Engineering Systems, 2018, 22, 1-7.	ernational	0.7	2
115	Geometric Bonferroni means of interval-valued intuitionistic fuzzy numbers and their a multiple attribute group decision making. Neural Computing and Applications, 2018, 2		3.2	24
116	A Hesitant Fuzzy Linguistic Projection-Based MABAC Method for Patients' Prioritiz Journal of Fuzzy Systems, 2018, 20, 2144-2160.	ation. International	2.3	81
117	Human attitude analysis based on fuzzy soft differential equations with Bonferroni me Computational and Applied Mathematics, 2018, 37, 2632-2647.	an.	1.3	5
118	Pythagorean Fuzzy Clustering Analysis: A Hierarchical Clustering Algorithm with the Ra Index-Based Ranking Methods. International Journal of Intelligent Systems, 2018, 33, 1	tio 798-1822.	3.3	43
119	Grey Relational Analysis Method for Probabilistic Linguistic Multi-criteria Group Decisic Based on Geometric Bonferroni Mean. International Journal of Fuzzy Systems, 2018, 2	n-Making 0, 2234-2244.	2.3	76
120	A multihesitant fuzzy linguistic multicriteria decisionâ€making approach for logistics o with incomplete weight information. International Transactions in Operational Researc 831-856.	utsourcing h, 2018, 25,	1.8	75
121	Aggregation of Heterogeneously Related Information with Extended Geometric Bonfer Its Application in Group Decision Making. International Journal of Intelligent Systems, 2		3.3	6
122	Triangular Fuzzy Partitioned Bonferroni Mean Operators and Their Application to Multi Decision Making. , 2018, , .	ple Attribute		1
123	Aggregation Functions Considering Criteria Interrelationships in Fuzzy Multi-Criteria D Making: State-of-the-Art. IEEE Access, 2018, 6, 68104-68136.	ecision	2.6	21
124	Pythagorean Fuzzy Interaction Partitioned Bonferroni Mean Operators and Their Applic Multiple-Attribute Decision-Making. Complexity, 2018, 2018, 1-25.	cation in	0.9	14
125	A Novel Dynamic Multicriteria Decision-Making Approach for Low-Carbon Supplier Sele Low-Carbon Buildings Based on Interval-Valued Triangular Fuzzy Numbers. Advances ir Engineering, 2018, 2018, 1-16.	ction of Civil	0.4	5
126	Picture fuzzy heronian mean aggregation operators in multiple attribute decision maki International Journal of Knowledge-Based and Intelligent Engineering Systems, 2018, 2	ng. 2, 167-175.	0.7	20

#	Article	IF	Citations
127	Some Partitioned Maclaurin Symmetric Mean Based on q-Rung Orthopair Fuzzy Information for Dealing with Multi-Attribute Group Decision Making. Symmetry, 2018, 10, 383.	1.1	67
128	Criteria Interdependence in Fuzzy Multi-criteria Decision Making: A Survey. Lecture Notes in Computer Science, 2018, , 397-407.	1.0	0
129	Multi-Criteria Decision-Making Method Based on Prioritized Muirhead Mean Aggregation Operator under Neutrosophic Set Environment. Symmetry, 2018, 10, 280.	1.1	54
130	Multi-Attribute Decision-Making Based on Bonferroni Mean Operators under Cubic Intuitionistic Fuzzy Set Environment. Entropy, 2018, 20, 65.	1.1	96
131	Application of Dual Hesitant Fuzzy Geometric Bonferroni Mean Operators in Deciding an Energy Policy for the Society. Mathematical Problems in Engineering, 2018, 2018, 1-14.	0.6	8
132	The linear assignment method for multicriteria group decision making based on interval-valued Pythagorean fuzzy Bonferroni mean. International Journal of Intelligent Systems, 2018, 33, 2101-2138.	3.3	32
133	New Operators for Aggregating Intuitionistic Fuzzy Information With Their Application in Decision Making. IEEE Access, 2018, 6, 27214-27238.	2.6	42
134	Bonferroni induced heavy operators in ERM decision-making: A case on large companies in Colombia. Applied Soft Computing Journal, 2018, 72, 371-391.	4.1	29
135	Multiple Attribute Group Decision-Making Methods Based on Trapezoidal Fuzzy Two-Dimensional Linguistic Partitioned Bonferroni Mean Aggregation Operators. International Journal of Environmental Research and Public Health, 2018, 15, 194.	1.2	14
136	Approaches to Multiple-Attribute Decision-Making Based on Pythagorean 2-Tuple Linguistic Bonferroni Mean Operators. Algorithms, 2018, 11, 5.	1.2	9
137	Models for Green Supplier Selection with Some 2-Tuple Linguistic Neutrosophic Number Bonferroni Mean Operators. Symmetry, 2018, 10, 131.	1.1	104
138	Complex intuitionistic fuzzy power aggregation operators and their applications in multicriteria decisionâ€making. Expert Systems, 2018, 35, e12325.	2.9	155
139	Incomplete interval-valued hesitant fuzzy preference relations in decision making. Journal of Intelligent and Fuzzy Systems, 2018, , 1-9.	0.8	1
140	Pythagorean fuzzy power Muirhead mean operators with their application to multi-attribute decision making. Journal of Intelligent and Fuzzy Systems, 2018, 35, 2035-2050.	0.8	50
141	Schur convexity of the generalized geometric Bonferroni mean and the relevant inequalities. Journal of Inequalities and Applications, 2018, 2018, 8.	0.5	3
142	The Location Selection for Roundabout Construction Using Rough BWM-Rough WASPAS Approach Based on a New Rough Hamy Aggregator. Sustainability, 2018, 10, 2817.	1.6	54
143	Some generalized Pythagorean 2-tuple linguistic Bonferroni mean operators in multiple attribute decision making. Journal of Algorithms and Computational Technology, 2018, 12, 387-398.	0.4	4
144	The ordering of making microcredit loans to farmers based on the IFGIBMs. Soft Computing, 2019, 23, 7741-7754.	2.1	0

#	Article	IF	CITATIONS
145	Schur convexity of Bonferroni harmonic mean. Journal of Analysis, 2019, 27, 137-150.	0.3	1
146	qâ€Rung orthopair uncertain linguistic partitioned Bonferroni mean operators and its application to multiple attribute decisionâ€making method. International Journal of Intelligent Systems, 2019, 34, 2490-2520.	3.3	26
147	Research on hotel supply chain risk assessment with dual generalized triangular fuzzy Bonferroni mean operators. Journal of Intelligent and Fuzzy Systems, 2019, 37, 1953-1965.	0.8	2
148	Methods for Evaluating the Technological Innovation Capability for the High-Tech Enterprises With Generalized Interval Neutrosophic Number Bonferroni Mean Operators. IEEE Access, 2019, 7, 86473-86492.	2.6	28
149	VIKOR method for effect evaluation of ancient village landscape planning based on the heritage historical context under 2-tuple linguistic enviroment. Journal of Intelligent and Fuzzy Systems, 2019, 37, 1945-1952.	0.8	3
150	Model for evaluating the microdefects of textile composites with picture fuzzy information. Journal of Intelligent and Fuzzy Systems, 2019, 37, 2035-2041.	0.8	1
151	Research on the management performance appraisal for the transnational corporation with 2-tuple linguistic information. Journal of Intelligent and Fuzzy Systems, 2019, 37, 1855-1863.	0.8	1
152	On Generalized Intuitionistic Fuzzy Interaction Partitioned Bonferroni Mean Operators. , 2019, , .		1
153	The IOWAWA operator with bonferroni means. , 2019, , .		0
154	Variances with Bonferroni means and ordered weighted averages. International Journal of Intelligent Systems, 2019, 34, 3020-3045.	3.3	10
155	Towards Human-Centric Aggregation via Ordered Weighted Aggregation Operators and Linguistic Data Summaries: A New Perspective on Zadeh's Inspirations. IEEE Computational Intelligence Magazine, 2019, 14, 16-30.	3.4	63
156	Pythagorean fuzzy Bonferroni means based on Tâ€norm and its dual Tâ€conorm. International Journal of Intelligent Systems, 2019, 34, 1303-1336.	3.3	28
157	A group medical diagnosis model based on intuitionistic fuzzy soft sets. Applied Soft Computing Journal, 2019, 77, 453-466.	4.1	43
158	Multi-dimensionality reputation evaluation model for C2C E-commerce in hesitant triangular fuzzy setting. Journal of Intelligent and Fuzzy Systems, 2019, 37, 1809-1817.	0.8	0
159	Aggregation of dual hesitant fuzzy heterogenous related information with extended Bonferroni mean and its application to MULTIMOORA. Computers and Industrial Engineering, 2019, 135, 156-176.	3.4	22
160	Hesitant Pythagorean fuzzy interaction aggregation operators and their application in multiple attribute decision-making. Complex & Intelligent Systems, 2019, 5, 199-216.	4.0	15
161	On the orness of Bonferroni mean and its variants. International Journal of Intelligent Systems, 2019, 34, 1889-1919.	3.3	3
162	A bibliometric analysis of aggregation operators. Applied Soft Computing Journal, 2019, 81, 105488.	4.1	64

		CITATION REPORT		
# 163	ARTICLE Evaluation on water resources and water ecological security with 2-tuple linguistic information. International Journal of Knowledge-Based and Intelligent Engineering Systems, 2019, 23, 1-8.	IF 0.7	Citations	
164	Constructing the geometric Bonferroni mean from the generalized Bonferroni mean with several extensions to linguistic 2-tuples for decision-making. Applied Soft Computing Journal, 2019, 78, 595-613.	4.1	31	
165	Pythagorean fuzzy interaction power partitioned Bonferroni means with applications to multi-attribute group decision making. Journal of Intelligent and Fuzzy Systems, 2019, 36, 3423-3438.	0.8	16	
166	A Method of Multiple Attribute Group Decision Making Based on 2-Tuple Linguistic Dependent Maclaurin Symmetric Mean Operators. Symmetry, 2019, 11, 31.	1.1	5	
167	Novel green supplier selection method by combining quality function deployment with partitioned Bonferroni mean operator in interval type-2 fuzzy environment. Information Sciences, 2019, 490, 292-316.	4.0	86	
168	Normalized Weighted Bonferroni Harmonic Mean-Based Intuitionistic Fuzzy Operators and Their Application to the Sustainable Selection of Search and Rescue Robots. Symmetry, 2019, 11, 218.	1.1	12	
169	A novel multiple-attribute decision making method based on power Muirhead mean operator under normal wiggly hesitant fuzzy environment. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7003-7023.	0.8	6	
170	Multicriteria Decision Making Based on Archimedean Bonferroni Mean Operators of Hesitant Fermatean 2-Tuple Linguistic Terms. Complexity, 2019, 2019, 1-19.	0.9	17	
171	New q-rung orthopair fuzzy partitioned Bonferroni mean operators and their application in multiple attribute decision making. International Journal of Intelligent Systems, 2019, 34, 439-476.	3.3	111	
172	Intuitionistic fuzzy reducible weighted Maclaurin symmetric means and their application in multiple-attribute decision making. Soft Computing, 2019, 23, 10029-10043.	2.1	11	
173	Pythagorean fuzzy multiple criteria decision analysis based on Shapley fuzzy measures and partitioned normalized weighted Bonferroni mean operator. International Journal of Intelligent Systems, 2019, 34, 297-324.	3.3	54	
174	Pythagorean Fuzzy Partitioned Geometric Bonferroni Mean and Its Application to Multi-criteria Group Decision Making with Grey Relational Analysis. International Journal of Fuzzy Systems, 2019, 21, 115-128.	2.3	33	
175	Bonferroni means with induced ordered weighted average operators. International Journal of Intelligent Systems, 2019, 34, 3-23.	3.3	35	
176	New generalised Bonferroni mean aggregation operators of complex intuitionistic fuzzy information based on Archimedean t-norm and t-conorm. Journal of Experimental and Theoretical Artificial Intelligence, 2020, 32, 81-109.	1.8	45	
177	Bonferroni Distances and Their Application in Group Decision Making. Cybernetics and Systems, 2020, 51, 27-58.	1.6	11	
178	Group decision making under generalized fuzzy soft sets and limited cognition of decision makers. Engineering Applications of Artificial Intelligence, 2020, 87, 103344.	4.3	18	
179	Probabilistic linguistic information fusion: A survey on aggregation operators in terms of principles, definitions, classifications, applications, and challenges. International Journal of Intelligent Systems, 2020, 35, 529-556.	3.3	50	
180	TOPSIS Method Based on Complex Spherical Fuzzy Sets with Bonferroni Mean Operators. Mathematics, 2020, 8, 1739.	1.1	114	

#	Article	IF	CITATIONS
181	A new fuzzy k-nearest neighbor classifier based on the Bonferroni mean. Pattern Recognition Letters, 2020, 140, 172-178.	2.6	44
182	Linguistic Interval-Valued Intuitionistic Fuzzy Copula Heronian Mean Operators for Multiattribute Group Decision-Making. Journal of Mathematics, 2020, 2020, 1-25.	0.5	3
183	Bonferroni Probabilistic Ordered Weighted Averaging Operators Applied to Agricultural Commodities' Price Analysis. Mathematics, 2020, 8, 1350.	1.1	8
184	A new family of Bonferroni mean-type pre-aggregation operators. , 2020, , .		0
185	Concept of Yager operators with the picture fuzzy set environment and its application to emergency program selection. International Journal of Intelligent Computing and Cybernetics, 2020, 13, 455-483.	1.6	42
186	Generalized Intuitionistic Multiplicative Fuzzy Calculus Theory and Applications. Uncertainty and Operations Research, 2020, , .	0.1	0
187	Multiattribute decision method for comprehensive logistics distribution center location selection based on 2-dimensional linguistic information. Information Sciences, 2020, 538, 209-244.	4.0	24
188	Generalized hesitant fuzzy information fusion using extended partitioned Bonferroni mean operator with application in decision-making. Computational and Applied Mathematics, 2020, 39, 1.	1.0	3
189	Covariances with OWA operators and Bonferroni means. Soft Computing, 2020, 24, 14999-15014.	2.1	7
190	Constructing interval-valued generalized partitioned Bonferroni mean operator with several extensions for MAGDM. Neural Computing and Applications, 2020, 32, 13537-13564.	3.2	6
191	Generalization and extension of partitioned Bonferroni mean operator to model optional prerequisites. International Journal of Intelligent Systems, 2020, 35, 891-919.	3.3	4
192	Some picture fuzzy Bonferroni mean operators with their application to multicriteria decision making. International Journal of Intelligent Systems, 2020, 35, 625-649.	3.3	42
193	A novel approach to multi-criteria group decision-making problems based on linguistic D numbers. Computational and Applied Mathematics, 2020, 39, 1.	1.0	14
194	Grey Fuzzy Multiple Attribute Group Decision-Making Methods Based on Interval Grey Triangular Fuzzy Numbers Partitioned Bonferroni Mean. Symmetry, 2020, 12, 628.	1.1	5
195	New q-Rung Orthopair Fuzzy Bonferroni Mean Dombi Operators and Their Application in Multiple Attribute Decision Making. IEEE Access, 2020, 8, 50587-50610.	2.6	19
196	An ELECTRE TRI-based outranking approach for multi-attribute group decision making with picture fuzzy sets. Journal of Intelligent and Fuzzy Systems, 2020, 38, 4855-4868.	0.8	11
197	The ordered weighted government transparency average: Colombia case. Journal of Intelligent and Fuzzy Systems, 2021, 40, 1837-1849.	0.8	6
198	Predicting the future price of a commodity using the OWMA operator: An approximation of the interest rate and inflation in the brown pastusa potato price. Journal of Intelligent and Fuzzy Systems, 2021, 40, 1971-1981.	0.8	5

#	Article	IF	CITATIONS
199	Aggregating Intuitionistic Fuzzy Preference Relations with Symmetrical Intuitionistic Fuzzy Bonferroni Mean Operators in Group Decision Making. International Journal of Fuzzy Systems, 2021, 23, 455-473.	2.3	4
200	Multi-criteria decision making method based on Bonferroni mean aggregation operators of complex intuitionistic fuzzy numbers. Journal of Industrial and Management Optimization, 2021, 17, 2279.	0.8	26
201	Multiattribute Decision-Making Method with Intuitionistic Fuzzy Archimedean Bonferroni Means. Mathematical Problems in Engineering, 2021, 2021, 1-24.	0.6	4
202	Multi-attribute decision-making method based on normal T-spherical fuzzy aggregation operator. Journal of Intelligent and Fuzzy Systems, 2021, 40, 9543-9565.	0.8	10
203	Generalized Fuzzy Soft Power Bonferroni Mean Operators and Their Application in Decision Making. Symmetry, 2021, 13, 810.	1.1	2
204	The Ordered Weighted Average Human Development Index. Axioms, 2021, 10, 87.	0.9	2
205	Ranking Road Sections Based on MCDM Model: New Improved Fuzzy SWARA (IMF SWARA). Axioms, 2021, 10, 92.	0.9	44
206	Interval Neutrosophic Einstein Prioritized Normalized Weighted Geometric Bonferroni Mean Operator and its Application to Multicriteria Decision making. Neural Processing Letters, 2021, 53, 3395.	2.0	1
207	Hybridizations of generalized Dombi operators and Bonferroni mean operators under dual probabilistic linguistic environment for group decisionâ€making. International Journal of Intelligent Systems, 2021, 36, 6645-6679.	3.3	33
208	A Principled Approach Using Fuzzy Set Theory for Passage-Based Document Retrieval. IEEE Transactions on Fuzzy Systems, 2021, 29, 1967-1977.	6.5	8
209	Interval numbers BON r,q â€OWA operator and its application to multiattribute decisionâ€making. International Journal of Intelligent Systems, 2021, 36, 6531-6549.	3.3	5
210	Probabilistic linguistic q―rung orthopair fuzzy Generalized Dombi and Bonferroni mean operators for group decisionâ€making with unknown weights of experts. International Journal of Intelligent Systems, 2021, 36, 7770.	3.3	14
211	Multi-criteria decision making with interval type 2 fuzzy Bonferroni mean. Expert Systems With Applications, 2021, 176, 114789.	4.4	13
212	Pythagorean Membership Grade Aggregation Operators: Application in Financial knowledge. Mathematics, 2021, 9, 2136.	1.1	1
213	Multi-attribute group decision-making based on Bonferroni mean operators for picture hesitant fuzzy numbers. Soft Computing, 2021, 25, 13315-13351.	2.1	11
214	Interval Valued Spherical Fuzzy Aggregation Operators and Their Application in Decision Making Problem. Studies in Fuzziness and Soft Computing, 2021, , 27-51.	0.6	7
215	Spherical Fuzzy Bonferroni Mean Aggregation Operators and Their Applications to Multiple-Attribute Decision Making. Studies in Fuzziness and Soft Computing, 2021, , 111-134.	0.6	12
216	Intuitionistic Fuzzy Information Aggregation. , 2012, , 1-102.		14

#	Article	IF	CITATIONS
217	Normalized Geometric Bonferroni Operators of Hesitant Fuzzy Sets and Their Application in Multiple Attribute Decision Making. Journal of Information and Computational Science, 2013, 10, 2815-2822.	0.1	15
218	Symmetric Intuitionistic Fuzzy Weighted Mean Operators Based on Weighted Archimedean <italic>t</italic> -Norms and <italic>t</italic> -Conorms for Multi-Criteria Decision Making. Informatica, 2020, , 89-112.	1.5	6
219	Some Single Valued Neutrosophic Number Heronian Mean Operators and Their Application in Multiple Attribute Group Decision Making. Informatica, 2016, 27, 85-110.	1.5	106
220	T-spherical Fuzzy Soft Sets and its Aggregation Operators with Application in Decision Making. Scientia Iranica, 2019, .	0.3	14
221	Uncertain Bonferroni Mean Operators. International Journal of Computational Intelligence Systems, 2010, 3, 761.	1.6	14
222	Bonferroni Prioritized Aggregation Operators Applied to Government Transparency. Mathematics, 2021, 9, 24.	1.1	15
223	THE IMPORTANCE OF ENTERPRISE RISK MANAGEMENT IN LARGE COMPANIES IN COLOMBIA. Technological and Economic Development of Economy, 2019, .	2.3	8
224	Toma de Decisiones Estratégicas en Entornos Inciertos. Revista De Metodos Cuantitativos Para La Economia Y La Empresa, 0, 30, 79-96.	0.0	3
225	2-tuple Linguistic Bonferroni Mean Operators and Their Application to Multiple Attribute Group Decision Making. British Journal of Mathematics & Computer Science, 2014, 4, 1567-1614.	0.3	8
226	An optimized approach for generating dense thermal point clouds from UAV-imagery. ISPRS Journal of Photogrammetry and Remote Sensing, 2021, 182, 78-95.	4.9	17
227	Health-System Evaluation: A Multi-attribute Decision Making Approach. Advances in Intelligent Systems and Computing, 2015, , 359-367.	0.5	2
228	More Types of Averaging and Construction Methods. Studies in Fuzziness and Soft Computing, 2016, , 207-250.	0.6	0
229	Several Applications Based on the Definite Integral Models for (Generalized) Intuitionistic (Multiplicative) Fuzzy Information. Uncertainty and Operations Research, 2020, , 67-113.	0.1	1
230	The Bonferroni mean-type pre-aggregation operators construction and generalization: Application to edge detection. Information Fusion, 2022, 80, 226-240.	11.7	13
231	Covering-based compound mean operators arising from Heronian and Bonferroni mean operators in fuzzy and intuitionistic fuzzy environments. Journal of Intelligent and Fuzzy Systems, 2022, 42, 2115-2126.	0.8	5
232	Interval Type 2 Fuzzy Analytic Hierarchy Process Synthesizing with Ordered Weighted Average Variation of Bonferroni Mean Operator. , 2020, , .		1
233	Interaction power Heronian mean aggregation operators for multiple attribute decision making with T-spherical fuzzy information. Journal of Intelligent and Fuzzy Systems, 2022, 42, 5715-5739.	0.8	6
234	Performance Evaluation of Solar Energy Cells Using the Interval-Valued T-Spherical Fuzzy Bonferroni Mean Operators. Energies, 2022, 15, 292.	1.6	44

#	Article	IF	CITATIONS
236	R-Set COPRAS (R-COPRAS) Methods-Based Multi-Attribute Decision-Making With RBM and RGBM Operators: A Case Study of Smart Mine Project Safety Assessment. IEEE Access, 2022, 10, 43481-43500.	2.6	0
237	Novel Aczel–Alsina operations-based hesitant fuzzy aggregation operators and their applications in cyclone disaster assessment. International Journal of General Systems, 2022, 51, 511-546.	1.2	36
238	T-Spherical Fuzzy Bonferroni Mean Operators and Their Application in Multiple Attribute Decision Making. Mathematics, 2022, 10, 988.	1.1	20
239	Complex Spherical Fuzzy Decision Support System Based on Entropy Measure and Power Operator. Journal of Function Spaces, 2022, 2022, 1-25.	0.4	5
240	T-Spherical Fuzzy Rough Interactive Power Heronian Mean Aggregation Operators for Multiple Attribute Group Decision-Making. Symmetry, 2021, 13, 2422.	1.1	9
241	A Novel Integrated Fuzzy-Rough MCDM Model for Evaluation of Companies for Transport of Dangerous Goods. Complexity, 2021, 2021, 1-16.	0.9	13
242	Análisis de los niveles de conocimiento financiero usando el operador OWA: caso Boyacá, Colombia. Revista Escuela De Administracion De Negocios, 2021, , .	0.1	1
243	A Multi-Attribute Group Decision Making Method for Express Supplier Selection Based on Generalized Fuzzy Soft Set. , 2022, , .		0
244	Consensus models with aggregation operators for minimum quadratic cost in group decision making. Applied Intelligence, 2023, 53, 1370-1390.	3.3	3
245	Multi-attribute group decision making based on T-spherical fuzzy soft rough average aggregation operators. Granular Computing, 2023, 8, 171-207.	4.4	30
246	A Weighted Bonferroni-OWA Operator Based Cumulative Belief Degree Approach to Personnel Selection Based on Automated Video Interview Assessment Data. Mathematics, 2022, 10, 1582.	1.1	1
247	Polytopic Fuzzy Sets and Their Applications to Multiple-Attribute Decision-Making Problems. International Journal of Fuzzy Systems, 2022, 24, 2969-2981.	2.3	5
248	The OWA operator in multiple linear regression. Applied Soft Computing Journal, 2022, 124, 108985.	4.1	12
249	Analysis on ordered weighted averaging operators in different types and applications for decision making. , 2022, , .		1
250	Bonferroni Weighted Logarithmic Averaging Distance Operator Applied to Investment Selection Decision Making. Mathematics, 2022, 10, 2100.	1.1	2
251	A method to multiattribute decision making problems under interaction aggregation operators based on complex Pythagorean fuzzy soft settings and their applications. Computational and Applied Mathematics, 2022, 41, .	1.0	7
252	Generalized cross weighted Heronian mean operators and their application to binary classification. Journal of Intelligent and Fuzzy Systems, 2023, 44, 2779-2789.	0.8	1
253	Bonferroni mean operators based on bipolar complex fuzzy setting and their applications in multi-attribute decision making. AIMS Mathematics, 2022, 7, 17166-17197.	0.7	12

#	Article	IF	CITATIONS
254	The role of the Office of the High Representative in the development of Bosnia and Herzegovina's safety policy. Bezbednost Beograd, 2022, 64, 204-227.	0.2	0
255	A Novel Operator to Solve Decision-Making Problems Under Trapezoidal Fuzzy Multi Numbers and Its Application. Journal of New Theory, 2022, , 60-73.	0.2	2
256	Clustering using ordered weighted averaging operator and 2-tuple linguistic model for hotel segmentation: The case of TripAdvisor. Expert Systems With Applications, 2023, 213, 118922.	4.4	5
257	Supplier Evaluation Considering Green Production Based on Probabilistic Linguistic Information. Energies, 2022, 15, 7420.	1.6	0
258	Development of the Generalized Multi-Dimensional Extended Partitioned Bonferroni Mean Operator and Its Application in Hierarchical MCDM. Axioms, 2022, 11, 600.	0.9	1
259	Improved Bonferroni mean operator to apprehend graph based data interconnections with application to the Hacker Attack system. Information Sciences, 2022, 616, 276-302.	4.0	2
260	An Extension of Bonferroni Mean under Cubic Pythagorean Fuzzy Environment and Its Applications in Selection-Based Problems. Mathematical Problems in Engineering, 2022, 2022, 1-28.	0.6	7
261	Approach for Multiattribute Decision-Making with an Interval Grey Number Based on Bonferroni Mean. Journal of Mathematics, 2022, 2022, 1-10.	0.5	0
262	An Extended R-Number MARICA Fuzzy Method with Aczel–Alsina Operators and Its Application to Risk Analysis of 5G Base Station Construction Project. International Journal of Fuzzy Systems, 2023, 25, 684-714.	2.3	3
263	A New Joint Strategy for Multi-Criteria Decision-Making: A Case Study for Prioritizing Solid-State Drive. International Journal of Computers, Communications and Control, 2022, 17, .	1.2	7
264	Generalized Interval-Valued Intuitionistic Hesitant Fuzzy Power Bonferroni Means andÂTheir Applications toÂMulticriteria Decision Making. Studies in Fuzziness and Soft Computing, 2023, , 207-235.	0.6	0
265	Identifying native endemic plant species in Nilgiris using the interval type 2 q-rung orthopair fuzzy Bonferroni mean operator. Computational and Applied Mathematics, 2023, 42, .	1.0	5
266	Sustainable development solutions of public transportation:An integrated IMF SWARA and Fuzzy Bonferroni operator. Sustainable Cities and Society, 2023, 93, 104530.	5.1	21
267	Integrated intelligent decision support model for ranking regional transport infrastructure programmes based on performance assessment. Expert Systems With Applications, 2023, 222, 119852.	4.4	13
268	A novel probabilistic linguistic multi-attribute decision-making method based on Mahalanobis–Taguchi system and fuzzy measure. Journal of the Operational Research Society, 2024, 75, 246-261.	2.1	1
272	Group Decision-Making. Translational Systems Sciences, 2023, , 255-284.	0.2	1
276	Logic Aggregators and Their Implementations. Lecture Notes in Computer Science, 2023, , 3-42.	1.0	0
280	Fermatean Fuzzy Normalised Bonferroni Mean Operator in Multi Criteria Decision Making on Selection of Electric Bike. , 2023, , .		Ο

#	Article	IF	CITATIONS
295	Recommender Selection System for the Game Using Bonferroni Mean Based TOPSIS. , 2023, , .		0
298	Enhanced Convolutional Neural Networks based on Bonferroni mean operator and their different combination in the Pooling layer. , 2023, , .		0