

Bing-Yuan Cao

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

200
citations

1307594

7
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Design concept evaluation using soft sets based on acceptable and satisfactory levels: an integrated TOPSIS and Shannon entropy. <i>Soft Computing</i> , 2020, 24, 2229-2263.	3.6	60
2	Fuzzy-Relation-Based Lexicographic Minimum Solution to the P2P Network System. <i>IEEE Access</i> , 2020, 8, 195447-195458.	4.2	4
3	A New Method to Optimize the Satisfaction Level of the Decision Maker in Fuzzy Geometric Programming Problems. <i>Mathematics</i> , 2019, 7, 464.	2.2	2
4	The 2nd Representative and Third Academic Conferences of Guangdong Operations Research Society. <i>Fuzzy Information and Engineering</i> , 2018, 10, 476-477.	1.7	0
5	Another View of Aggregation Operators on Group-Based Generalized Intuitionistic Fuzzy Soft Sets: Multi-Attribute Decision Making Methods. <i>Symmetry</i> , 2018, 10, 753.	2.2	41
6	Characterizations of Certain Types of Type 2 Soft Graphs. <i>Discrete Dynamics in Nature and Society</i> , 2018, 2018, 1-15.	0.9	7
7	Best concept selection in design process: An application of generalized intuitionistic fuzzy soft sets. <i>Journal of Intelligent and Fuzzy Systems</i> , 2018, 35, 5707-5720.	1.4	36
8	A New Type-2 Soft Set: Type-2 Soft Graphs and Their Applications. <i>Advances in Fuzzy Systems</i> , 2017, 2017, 1-17.	0.9	16
9	New results on type-2 soft sets. <i>Hacettepe Journal of Mathematics and Statistics</i> , 2017, 5, .	0.3	3
10	Comment on "Duality theory in fuzzy linear programming problems with fuzzy coefficients". <i>Fuzzy Optimization and Decision Making</i> , 2016, 15, 367-370.	5.5	1
11	Global optimization method for linear multiplicative programming. <i>Acta Mathematicae Applicatae Sinica</i> , 2015, 31, 325-334.	0.7	10
12	Global optimality conditions for cubic minimization problems with cubic constraints. <i>Mathematical Methods of Operations Research</i> , 2015, 82, 243-264.	1.0	0
13	Multi-objective fully fuzzy linear programming problems with triangular fuzzy numbers. , 2014, , .		6
14	The structure and expression of power group. <i>Fuzzy Information and Engineering</i> , 2010, 2, 213-224.	1.7	5
15	Fuzzy Ordinary Differential Equation (I). <i>Fuzzy Information and Engineering</i> , 2010, 2, 269-281.	1.7	0
16	Rough Posynomial Geometric Programming. <i>Fuzzy Information and Engineering</i> , 2009, 1, 37-57.	1.7	8
17	Similarity Mass and Approximate Reasoning. <i>Fuzzy Information and Engineering</i> , 2009, 1, 91-101.	1.7	0
18	Convexity Study of Interval Functions and Functionals & Fuzzy Functions and Functionals. <i>Fuzzy Information and Engineering</i> , 2009, 1, 421-434.	1.7	1