Said Broumi

List of Publications by Year
in descending order

30 papers	782 citations	840119 11 h-index	794141 19 g-index
31 all docs	31 docs citations	31 times ranked	385 citing authors

#	Article	IF	Citations
1	A New Neutrosophic Multigranulation Model for Multi-Attribute Group Decision Making. Advances in Computer and Electrical Engineering Book Series, 2022, , 542-557.	0.2	0
2	New Algorithms for Bipolar Single-Valued Neutrosophic Hamiltonian Cycle. , 2021, , 171-186.		0
3	Trends on Extension and Applications of Neutrosophic Graphs to Robots. Studies in Systems, Decision and Control, 2021, , 277-308.	0.8	1
4	Neutrosophic fusion of rough set theory: An overview. Computers in Industry, 2020, 115, 103117.	5.7	34
5	Multi-Attribute Group Decision Making Based on Multigranulation Probabilistic Models with Interval-Valued Neutrosophic Information. Mathematics, 2020, 8, 223.	1.1	11
6	Finding the Shortest Path With Neutrosophic Theory. Advances in Data Mining and Database Management Book Series, 2020, , 1-32.	0.4	2
7	Introduction of some new results on interval-valued neutrosophic graphs. Journal of Information and Optimization Sciences, 2019, 40, 1475-1498.	0.2	3
8	Shortest path problem in fuzzy, intuitionistic fuzzy and neutrosophic environment: an overview. Complex & Intelligent Systems, 2019, 5, 371-378.	4.0	36
9	Bipolar Complex Neutrosophic Sets and Its Application in Decision Making Problem. Studies in Fuzziness and Soft Computing, 2019, , 677-710.	0.6	15
10	Strong Degrees in Single Valued Neutrosophic Graphs. Advances in Intelligent Systems and Computing, 2019, , 221-238.	0.5	2
11	An Isolated Bipolar Single-Valued Neutrosophic Graphs. Advances in Intelligent Systems and Computing, 2018, , 816-822.	0.5	2
12	Spanning Tree Problem with Neutrosophic Edge Weights. Procedia Computer Science, 2018, 127, 190-199.	1.2	17
13	Medical Diagnosis Based on Single-Valued Neutrosophic Probabilistic Rough Multisets over Two Universes. Symmetry, 2018, 10, 213.	1.1	22
14	An Extended Technique for Order Preference by Similarity to an Ideal Solution (TOPSIS) with Maximizing Deviation Method Based on Integrated Weight Measure for Single-Valued Neutrosophic Sets. Symmetry, 2018, 10, 236.	1.1	37
15	Shortest path problem on single valued neutrosophic graphs. , 2017, , .		35
16	Merger and Acquisition Target Selection Based on Interval Neutrosophic Multigranulation Rough Sets over Two Universes. Symmetry, 2017, 9, 126.	1.1	16
17	Special types of bipolar single valued neutrosophic graphs. Annals of Fuzzy Mathematics and Informatics, 2017, 14, 55-73.	0.7	6
18	Shortest path problem under triangular fuzzy neutrosophic information. , 2016, , .		25

#	Article	IF	Citations
19	Application of Dijkstra algorithm for solving interval valued neutrosophic shortest path problem. , 2016, , .		17
20	Computation of shortest path problem in a network with SV-trapezoidal neutrosophic numbers. , 2016, , .		40
21	Decision-making method based on the interval valued neutrosophic graph. , 2016, , .		32
22	Neutrosophic soft matrices and NSM-decision making. Journal of Intelligent and Fuzzy Systems, 2015, 28, 2233-2241.	0.8	91
23	Interval-Valued Neutrosophic Soft Rough Sets. International Journal of Computational Mathematics, 2015, 2015, 1-13.	0.8	34
24	Generalized Neutrosophic Soft Set. International Journal of Computer Science Engineering and Information Technology, 2013, 3, 17-30.	0.3	41
25	On Fuzzy Soft Matrix Based on Reference Function. International Journal of Information Engineering and Electronic Business, 2013, 5, 52-59.	1.0	6
26	Correlation Coefficient of Interval Neutrosophic Set. Applied Mechanics and Materials, 0, 436, 511-517.	0.2	116
27	Shortest Path Problem under Bipolar Neutrosphic Setting. Applied Mechanics and Materials, 0, 859, 59-66.	0.2	40
28	An Introduction to Bipolar Single Valued Neutrosophic Graph Theory. Applied Mechanics and Materials, 0, 841, 184-191.	0.2	76
29	Bipolar Neutrosophic Minimum Spanning Tree. SSRN Electronic Journal, 0, , .	0.4	23
30	COMPUTATION OF SHORTEST PATH PROBLEM IN A NETWORK WITH SV-TRIANGULAR NEUTROSOPHIC NUMBERS. UluslararasÄ± YÃ¶netim BiliÅŸim Sistemleri Ve Bilgisayar Bilimleri Dergisi, 0, , 41-51.	0.3	0