Hai-Long

List of Publications by Year in descending order

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759233 610901 28 598 12 24 citations h-index g-index papers 28 28 28 293 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	On single valued neutrosophic relations. Journal of Intelligent and Fuzzy Systems, 2016, 30, 1045-1056.	1.4	67
2	A hybrid model of single valued neutrosophic sets and rough sets: single valued neutrosophic rough set model. Soft Computing, 2017, 21, 6253-6267.	3.6	66
3	A local approach to rule induction in multi-scale decision tables. Knowledge-Based Systems, 2015, 89, 398-410.	7.1	59
4	Bipolar fuzzy rough set model on two different universes and its application. Knowledge-Based Systems, 2012, 35, 94-101.	7.1	56
5	Fuzzy probabilistic rough set model on two universes and its applications. International Journal of Approximate Reasoning, 2013, 54, 1410-1420.	3.3	54
6	Transformation of bipolar fuzzy rough set models. Knowledge-Based Systems, 2012, 27, 60-68.	7.1	45
7	Using one axiom to characterize L -fuzzy rough approximation operators based on residuated lattices. Fuzzy Sets and Systems, 2018, 336, 87-115.	2.7	39
8	Multigranulation decision-theoretic rough sets in incomplete information systems. International Journal of Machine Learning and Cybernetics, 2015, 6, 1005-1018.	3.6	31
9	Three-way decision based on decision-theoretic rough sets with single-valued neutrosophic information. International Journal of Machine Learning and Cybernetics, 2020, 11, 657-665.	3.6	29
10	Three-way conflict analysis based on incomplete situation tables: A tentative study. International Journal of Approximate Reasoning, 2022, 145, 51-74.	3.3	24
11	On single valued neutrosophic refined rough set model and its application. Journal of Intelligent and Fuzzy Systems, 2017, 33, 1235-1248.	1.4	17
12	General three-way decision models on incomplete information tables. Information Sciences, 2022, 605, 136-158.	6.9	15
13	Further research of single valued neutrosophic rough sets. Journal of Intelligent and Fuzzy Systems, 2017, 33, 1467-1478.	1.4	11
14	Three-way convex systems and three-way fuzzy convex systems. Information Sciences, 2020, 510, 89-98.	6.9	11
15	Generalized interval neutrosophic rough sets and its application in multi-attribute decision making. Filomat, 2018, 32, 11-33.	0.5	11
16	Rough set over dual-universes in intuitionistic fuzzy approximation space and its application. Journal of Intelligent and Fuzzy Systems, 2015, 28, 169-178.	1.4	9
17	A Novel Rough Set Model in Generalized Single Valued Neutrosophic Approximation Spaces and Its Application. Symmetry, 2017, 9, 119.	2.2	9
18	Object granular reduction of fuzzy formal contexts. Journal of Intelligent and Fuzzy Systems, 2018, 34, 633-644.	1.4	9

#	Article	IF	Citations
19	Introduction to neutrosophy and neutrosophic environment. , 2019, , 3-29.		9
20	A note on "Rough set theory based on two universal sets and its applications―Knowledge-Based Systems 23 (2010) 110–115. Knowledge-Based Systems, 2011, 24, 465-466.	7.1	8
21	Multigranulation hesitant Pythagorean fuzzy rough sets and its application in multi-attribute decision making. Journal of Intelligent and Fuzzy Systems, 2019, 36, 5631-5644.	1.4	6
22	On characterization of $\$$ (mathcal {I},{mathcal {N}}) $\$$ (I, N) -single valued neutrosophic rough approximation operators. Soft Computing, 2019, 23, 6065-6084.	3.6	5
23	Interval-valued pythagorean fuzzy rough approximation operators and its application. Journal of Intelligent and Fuzzy Systems, 2020, 39, 3067-3084.	1.4	4
24	Trees with 2-Reinforcement Number Three. Bulletin of the Malaysian Mathematical Sciences Society, 2016, 39, 821-838.	0.9	2
25	On Single Valued Neutrosophic Refined Rough Set Model and Its Application. Studies in Fuzziness and Soft Computing, 2019, , 107-143.	0.8	2
26	Information structures in a fuzzy \hat{l}^2 -covering information system. Journal of Intelligent and Fuzzy Systems, 2021, 40, 11691-11716.	1.4	0
27	ON FUZZY SOFT SET RELATIONS., 2012,,.		0
28	SOFT QUANTALES., 2012,,.		0