

Hai-Long

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3088085/publications.pdf>

Version: 2024-02-01

28
papers

598
citations

759190

12
h-index

610883

24
g-index

28
all docs

28
docs citations

28
times ranked

293
citing authors

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