

Hua-Peng Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3128486/publications.pdf>

Version: 2024-02-01

25
papers

276
citations

1040056

9
h-index

888059

17
g-index

25
all docs

25
docs citations

25
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	On fuzzy rough sets based on tolerance relations. Information Sciences, 2010, 180, 532-542.	6.9	64
2	Note on "Generalized rough sets based on reflexive and transitive relations". Information Sciences, 2009, 179, 471-473.	6.9	49
3	Constructing uninorms via closure operators on a bounded lattice. Fuzzy Sets and Systems, 2020, 395, 93-106.	2.7	29
4	Fuzzy betweenness relations and their connection with fuzzy order relations. Fuzzy Sets and Systems, 2020, 384, 1-22.	2.7	21
5	Ordinal sums of triangular norms on a bounded lattice. Fuzzy Sets and Systems, 2021, 408, 1-12.	2.7	19
6	Constructions of uni-nullnorms and null-uninorms on a bounded lattice. Fuzzy Sets and Systems, 2021, 403, 78-87.	2.7	16
7	Topologies induced by the representation of a betweenness relation as a family of order relations. Topology and Its Applications, 2019, 258, 100-114.	0.4	12
8	On the space of measurable functions and its topology determined by the Choquet integral. International Journal of Approximate Reasoning, 2011, 52, 1355-1362.	3.3	10
9	A characterization of the classes U_{\min} and U_{\max} of uninorms on a bounded lattice. Fuzzy Sets and Systems, 2021, 423, 107-121.	2.7	10
10	A complete representation theorem for nullnorms on bounded lattices with ample illustrations. Fuzzy Sets and Systems, 2022, 439, 157-169.	2.7	7
11	τ -topological groups and its level L -topological groups. Fuzzy Sets and Systems, 2007, 158, 1504-1510.	2.7	6
12	On triangular norms representable as ordinal sums based on interior operators on a bounded meet semilattice. Fuzzy Sets and Systems, 2022, 439, 89-101.	2.7	6
13	Idempotent uninorms on a complete chain. Fuzzy Sets and Systems, 2022, 448, 107-126.	2.7	6
14	New definition of locally convex L -topological vector spaces. Fuzzy Sets and Systems, 2009, 160, 1245-1255.	2.7	5
15	A representation of nullnorms on a bounded lattice in terms of beam operations. Fuzzy Sets and Systems, 2022, 427, 149-160.	2.7	5
16	On the construction of fuzzy betweenness relations from metrics. Fuzzy Sets and Systems, 2020, 390, 118-137.	2.7	4
17	Local convexity and local boundedness of induced τ -topological vector spaces. Fuzzy Sets and Systems, 2007, 158, 1496-1503.	2.7	3
18	Generalized locally bounded L -topological vector spaces. Fuzzy Sets and Systems, 2011, 162, 53-63.	2.7	2

#	ARTICLE	IF	CITATIONS
19	On τ -topological vector spaces generated by a co-tower of L-topological vector spaces. Fuzzy Sets and Systems, 2009, 160, 2926-2936.	2.7	1
20	Generalized normability theorem for L-topological vector spaces. Fuzzy Sets and Systems, 2012, 204, 86-92.	2.7	1
21	Local N-compactness of Induced I(L)-topological Groups. , 2009, , .		0
22	A note on locally bounded L-topological vector spaces $\hat{\tau}$. Information Sciences, 2009, 179, 1792-1794.	6.9	0
23	L-topological vector spaces and families of L-fuzzy pseudo-norms. Fuzzy Sets and Systems, 2011, 182, 13-20.	2.7	0
24	Generalized local boundedness of induced I(L)-topological vector spaces. , 2015, , .		0
25	A characterization of idempotent nullnorms on bounded lattices. Information Sciences, 2022, 586, 676-687.	6.9	0