

Julio Lafuente

List of Publications by Year in descending order

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94
citing authors

#	ARTICLE	IF	CITATIONS
1	Ordered Directionally Monotone Functions: Justification and Application. IEEE Transactions on Fuzzy Systems, 2018, 26, 2237-2250.	9.8	47
2	Nonabelian crowns and Schunck classes of finite groups. Archiv Der Mathematik, 1984, 42, 32-39.	0.5	22
3	Strengthened ordered directionally monotone functions. Links between the different notions of monotonicity. Fuzzy Sets and Systems, 2019, 357, 151-172.	2.7	20
4	Interval Subsethood Measures with Respect to Uncertainty for the Interval-Valued Fuzzy Setting. International Journal of Computational Intelligence Systems, 2020, 13, 167.	2.7	15
5	Crowns and centralizers of chief factors of finite groups. Communications in Algebra, 1985, 13, 657-668.	0.6	12
6	Eine note uber nichtabelsche hauptfaktoren und maximale untergruppen einer endlichen gruppe. Communications in Algebra, 1985, 13, 2025-2036.	0.6	12
7	On restricted twisted wreath products of groups. Archiv Der Mathematik, 1984, 43, 208-209.	0.5	10
8	Error Probabilities for Bounded Distance Decoding. Designs, Codes, and Cryptography, 2006, 40, 237-252.	1.6	8
9	Chief factors of finite groups with order a multiple of p. Communications in Algebra, 1988, 16, 1563-1580.	0.6	5
10	Maximal subgroups and the Jordan-Hölder Theorem. Journal of the Australian Mathematical Society Series A Pure Mathematics and Statistics, 1989, 46, 356-364.	0.3	5
11	On the second lowey term of projectives of a group algebra. Israel Journal of Mathematics, 1989, 67, 170-180.	0.8	5
12	Pointwise directional increasingness and geometric interpretation of directionally monotone functions. Information Sciences, 2019, 501, 236-247.	6.9	5
13	Curve-based monotonicity: a generalization of directional monotonicity. International Journal of General Systems, 2019, 48, 523-553.	2.5	5
14	Ordered directional monotonicity in the construction of edge detectors. Fuzzy Sets and Systems, 2021, 421, 111-132.	2.7	4
15	Edge Detection Based on Ordered Directionally Monotone Functions. Advances in Intelligent Systems and Computing, 2018, , 301-307.	0.6	4
16	Interval-valued equivalence measures respecting uncertainty in image processing. International Journal of Intelligent Systems, 2021, 36, 2767-2796.	5.7	1
17	Strengthened Ordered Directional and Other Generalizations of Monotonicity for Aggregation Functions. Communications in Computer and Information Science, 2018, , 416-426.	0.5	1
18	Some properties and construction methods for ordered directionally monotone functions. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
19	Directions of directional, ordered directional and strengthened ordered directional increasingness of linear and ordered linear fusion operators. , 2018, , .		0