

# Julio Lafuente

## List of Publications by Year in descending order

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19  
papers

181  
citations

1163117

8  
h-index

1058476

14  
g-index

19  
all docs

19  
docs citations

19  
times ranked

94  
citing authors

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

#	ARTICLE	IF	CITATIONS
19	On restricted twisted wreath products of groups. Archiv Der Mathematik, 1984, 43, 208-209.	0.5	10