Juan Vicente Riera

List of Publications by Year
in descending order

20 papers	319 citations	1477746 6 h-index	1281420 11 g-index
23 all docs	23 docs citations	23 times ranked	294 citing authors

#	Article	IF	Citations
1	A new linguistic computational model based on discrete fuzzy numbers for computing with words. Information Sciences, 2014, 258, 277-290.	4.0	165
2	Some interesting properties of the fuzzy linguistic model based on discrete fuzzy numbers to manage hesitant fuzzy linguistic information. Applied Soft Computing Journal, 2015, 36, 383-391.	4.1	58
3	A model based on subjective linguistic preference relations for group decision making problems. Information Sciences, 2016, 355-356, 249-264.	4.0	24
4	A new approach to Zadeh's Z-numbers: Mixed-discrete Z-numbers. Information Fusion, 2020, 53, 35-42.	11.7	21
5	Polynomial constructions of fuzzy implication functions: The quadratic case. Information Sciences, 2019, 494, 60-79.	4.0	10
6	On Fuzzy Polynomial Implications. Communications in Computer and Information Science, 2014, , 138-147.	0.4	10
7	Some Remarks on the Fuzzy Linguistic Model Based on Discrete Fuzzy Numbers. Advances in Intelligent Systems and Computing, 2015, , 319-330.	0.5	6
8	On (OP)-polynomial implications. , 0, , .		6
9	On rational fuzzy implication functions. , 2016, , .		4
10	On Admissible Orders on the Set of Discrete Fuzzy Numbers for Application in Decision Making Problems. Mathematics, 2021, 9, 95.	1.1	3
11	A consensus model for group decision-making problems with subjective linguistic preference relations. , 2015, , .		2
12	Aggregation functions given by polynomial functions. , 2017, , .		2
13	On Linear and Quadratic Constructions of Fuzzy Implication Functions. Communications in Computer and Information Science, 2018, , 623-635.	0.4	1
14	Coimplications on Finite Scales. Communications in Computer and Information Science, 2012, , 325-334.	0.4	1
15	A New Vision of Zadeh's Z-numbers. Communications in Computer and Information Science, 2016, , 581-592.	0.4	0
16	Some Remarks About Polynomial Aggregation Functions. Advances in Intelligent Systems and Computing, 2019, , 47-59.	0.5	0
17	Some Advances on the Solution of the Generalized Law of Importation for Fuzzy Implication Functions. Frontiers in Artificial Intelligence and Applications, 2021, , .	0.3	0
18	Aggregation of Incomplete Qualitative Information. Advances in Intelligent Systems and Computing, 2013, , 495-506.	0.5	0

#	Article	IF	Citations
19	On the Aggregation of Zadehâ€™s Z-Numbers Based on Discrete Fuzzy Numbers. Advances in Intelligent Systems and Computing, 2018, , 118-129.	0.5	0
20	Modus Ponens Tollens for RU-Implications. Communications in Computer and Information Science, 2020, , 788-801.	0.4	0