Hongfei Wang

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20 1,026 15 20 g-index

20 1,227 4.8 5.97 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
20	A correlation coefficient for belief functions. <i>International Journal of Approximate Reasoning</i> , 2018 , 103, 94-106	3.6	137
19	Failure mode and effects analysis based on a novel fuzzy evidential method. <i>Applied Soft Computing Journal</i> , 2017 , 57, 672-683	7.5	131
18	. IEEE Transactions on Fuzzy Systems, 2020 , 28, 1585-1599	8.3	109
17	Zero-sum polymatrix games with link uncertainty: A Dempster-Shafer theory solution. <i>Applied Mathematics and Computation</i> , 2019 , 340, 101-112	2.7	94
16	Evaluating Green Supply Chain Management Practices Under Fuzzy Environment: A Novel Method Based on D Number Theory. <i>International Journal of Fuzzy Systems</i> , 2019 , 21, 1389-1402	3.6	83
15	D number theory based game-theoretic framework in adversarial decision making under a fuzzy environment. <i>International Journal of Approximate Reasoning</i> , 2019 , 106, 194-213	3.6	82
14	An evidential dynamical model to predict the interference effect of categorization on decision making results. <i>Knowledge-Based Systems</i> , 2018 , 150, 139-149	7.3	80
13	Dependence assessment in human reliability analysis using an evidential network approach extended by belief rules and uncertainty measures. <i>Annals of Nuclear Energy</i> , 2018 , 117, 183-193	1.7	76
12	A total uncertainty measure for D numbers based on belief intervals. <i>International Journal of Intelligent Systems</i> , 2019 , 34, 3302-3316	8.4	66
11	Uncertainty measurement with belief entropy on the interference effect in the quantum-like Bayesian Networks. <i>Applied Mathematics and Computation</i> , 2019 , 347, 417-428	2.7	50
10	Transfer Learning for SAR Image Classification Via Deep Joint Distribution Adaptation Networks. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2020 , 58, 5377-5392	8.1	30
9	Multi-scale deep feature learning network with bilateral filtering for SAR image classification. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2020 , 167, 201-213	11.8	24
8	. IEEE Access, 2019 , 7, 113605-113615	3.5	20
7	A New Failure Mode and Effects Analysis Method Based on DempsterBhafer Theory by Integrating Evidential Network. <i>IEEE Access</i> , 2019 , 7, 79579-79591	3.5	18
6	A new belief divergence measure for DempsterBhafer theory based on belief and plausibility function and its application in multi-source data fusion. <i>Engineering Applications of Artificial Intelligence</i> , 2021 , 97, 104030	7.2	16
5	Fault Diagnosis Based on Non-Negative Sparse Constrained Deep Neural Networks and DempsterBhafer Theory. <i>IEEE Access</i> , 2020 , 8, 18182-18195	3.5	6
4	Single-Valued Neutrosophic Set Correlation Coefficient and Its Application in Fault Diagnosis. <i>Symmetry</i> , 2020 , 12, 1371	2.7	2

LIST OF PUBLICATIONS

3	A Novel Method of Evidential Network Reasoning Based on the Logical Reasoning Rules and Conflict Measure. <i>IEEE Access</i> , 2020 , 8, 78015-78028	3.5	1
2	An information fusion method based on deep learning and fuzzy discount-weighting for target intention recognition. <i>Engineering Applications of Artificial Intelligence</i> , 2022 , 109, 104610	7.2	1
1	A New Method to Measure the Information Quality Based on Shannon Entropy. <i>Arabian Journal for Science and Engineering</i> , 2021 , 46, 3691-3700	2.5	0