

Ali Morfeq

List of Publications by Year in descending order

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18
papers

373
citations

1039880

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887953

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all docs

18
docs citations

18
times ranked

366
citing authors

#	ARTICLE	IF	CITATIONS
1	Fuzzy decision making and consensus: Challenges. Journal of Intelligent and Fuzzy Systems, 2015, 29, 1109-1118.	0.8	172
2	The Design of Free Structure Granular Mappings: The Use of the Principle of Justifiable Granularity. IEEE Transactions on Cybernetics, 2013, 43, 2105-2113.	6.2	56
3	Quantifying dynamic time warping distance using probabilistic model in verification of dynamic signatures. Soft Computing, 2019, 23, 407-418.	2.1	21
4	Hierarchical System Modeling. IEEE Transactions on Fuzzy Systems, 2018, 26, 258-269.	6.5	17
5	Description and classification of granular time series. Soft Computing, 2015, 19, 1003-1017.	2.1	15
6	Logic-driven autoencoders. Knowledge-Based Systems, 2019, 183, 104874.	4.0	12
7	Logic-Oriented Autoencoders and Granular Logic Autoencoders: Developing Interpretable Data Representation. IEEE Transactions on Fuzzy Systems, 2022, 30, 869-877.	6.5	11
8	Single-Carrier Frequency-Domain Equalization With Hybrid Decision Feedback Equalizer for Hammerstein Channels Containing Nonlinear Transmit Amplifier. IEEE Transactions on Wireless Communications, 2017, 16, 3341-3354.	6.1	10
9	Development of Multimodal Biometric Systems with Three-Way and Fuzzy Set-Based Decision Mechanisms. International Journal of Fuzzy Systems, 2018, 20, 128-140.	2.3	10
10	Multuser Detection for Nonlinear MIMO Uplink. IEEE Transactions on Communications, 2020, 68, 207-219.	4.9	9
11	Modeling with linguistic entities and linguistic descriptors: a perspective of granular computing. Soft Computing, 2017, 21, 1833-1845.	2.1	8
12	Granular classifiers and their design through refinement of information granules. Soft Computing, 2017, 21, 2745-2759.	2.1	7
13	Distributed proximity-based granular clustering: towards a development of global structural relationships in data. Soft Computing, 2015, 19, 2751-2767.	2.1	6
14	From data to granular data and granular classifiers. , 2014, , .		5
15	Reducing Criteria in Multicriteria Group Decision-Making Methods Using Hierarchical Clustering Methods and Fuzzy Ontologies. IEEE Transactions on Fuzzy Systems, 2022, 30, 1585-1598.	6.5	5
16	Granular description of data in a non-stationary environment. Soft Computing, 2018, 22, 523-540.	2.1	3
17	Granular autoencoders: concepts and design. Soft Computing, 2019, 23, 9869-9880.	2.1	3
18	Data Description Through Information Granules: A Multiview Perspective. International Journal of Fuzzy Systems, 2020, 22, 1731-1747.	2.3	3