

Aruna Chakraborty

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

153
citations

2258059

3
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	General and Interval Type-2 Fuzzy Face-Space Approach to Emotion Recognition. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2013, 43, 587-605.	9.3	101
2	Propositional syntax and semantics induced knowledge re-structuring in a fuzzy logic network for ad hoc reasoning. International Journal of Approximate Reasoning, 2017, 82, 138-160.	3.3	13
3	Detection of signaling pathways in human brain during arousal of specific emotion. , 2014, , .		12
4	Uncertainty management in type-2 fuzzy face-space for emotion recognition. , 2011, , .		10
5	Extending the Contraposition Property of Propositional Logic for Fuzzy Abduction. IEEE Transactions on Fuzzy Systems, 2013, 21, 719-734.	9.8	8
6	Emotion recognition from facial expression using general type-2 fuzzy set. , 2011, , .		4
7	Identification of Brain Activation Regions in Inductive Learning Based Scientific Creativity Test. , 2018, , .		2
8	Uncertainty Management by Feature Space Tuning for Single-Trial P300 Detection. International Journal of Fuzzy Systems, 2019, 21, 916-929.	4.0	2
9	EEG-Analysis for the Detection of True Emotion or Pretension. Advances in Computational Intelligence and Robotics Book Series, 2015, , 283-298.	0.4	1
10	An Evolutionary Approach to Secondary Membership Function Selection in Generalized Type-2 Fuzzy Sets. Springer Proceedings in Mathematics and Statistics, 2015, , 33-50.	0.2	0