Maryam Ghorani

List of Publications by Year
in descending order

12 papers	78 citations	1478505 6 h-index	1474206 9 g-index
12 all docs	12 docs citations	12 times ranked	41 citing authors

#	Article	IF	Citations
1	Quantum Programming Language: A Systematic Review of Research Topic and Top Cited Languages. Archives of Computational Methods in Engineering, 2021, 28, 289-310.	10.2	20
2	Characterizations of complete residuated lattice-valued finite tree automata. Fuzzy Sets and Systems, 2012, 199, 28-46.	2.7	14
3	Algebraic properties of complete residuated lattice valued tree automata. Soft Computing, 2012, 16, 1723-1732.	3.6	8
4	Coding tree languages based on lattice-valued logic. Soft Computing, 2017, 21, 3815-3825.	3.6	8
5	On characterization of fuzzy tree pushdown automata. Soft Computing, 2019, 23, 1123-1131.	3.6	8
6	State hyperstructures of tree automata based on lattice-valued logic. RAIRO - Theoretical Informatics and Applications, 2018, 52, 23-42.	0.5	7
7	A symbiosis between cellular automata and dynamic weighted multigraph with application on virus spread modeling. Chaos, Solitons and Fractals, 2022, 155, 111660.	5.1	5
8	Decidability of the minimization of fuzzy tree automata with membership values in complete lattices. Journal of Applied Mathematics and Computing, 2022, 68, 461-478.	2.5	4
9	Lattice-valued tree pushdown automata: Pumping lemma and closure properties. International Journal of Approximate Reasoning, 2022, 142, 301-323.	3.3	4
10	A minimization algorithm for fuzzy top-down tree automata over lattices. Journal of Intelligent and Fuzzy Systems, 2021, 40, 4471-4480.	1.4	0
11	Some results on the exact 1-step domination graphs. Mathematica Montisnigri, 2019, 44, 15-27.	0.3	0
12	Characterization of Tree Automata Based on Quantum Logic. International Journal of Theoretical Physics, 2022, 61, 1.	1.2	0