Jie Luo

List of Publications by Year
in descending order

26 papers	169 citations	1162889 8 h-index	1199470 12 g-index
28 all docs	28 docs citations	28 times ranked	134 citing authors

#	ARTICLE	IF	CITATIONS
1	Heuristic-Based Address Clustering in Bitcoin. IEEE Access, 2020, 8, 210582-210591.	2.6	31
2	Test algebra for combinatorial testing. , 2013, , .		15
3	Knowledge Graph Embedding Based Collaborative Filtering. IEEE Access, 2020, 8, 134553-134562.	2.6	15
4	BioRel: towards large-scale biomedical relation extraction. BMC Bioinformatics, 2020, 21, 543.	1.2	15
5	Deep supervised hashing using symmetric relative entropy. Pattern Recognition Letters, 2019, 125, 677-683.	2.6	13
6	Explaining the semantics capturing capability of scene graph generation models. Pattern Recognition, 2021, 110, 107427.	5.1	11
7	An algorithm to compute maximal contractions for Horn clauses. Science China Information Sciences, 2011, 54, 244-257.	2.7	9
8	Quarter-Point Product Quantization for approximate nearest neighbor search. Pattern Recognition Letters, 2019, 125, 187-194.	2.6	9
9	Accelerating MUS enumeration by inconsistency graph partitioning. Science China Information Sciences, 2019, 62, 1.	2.7	8
10	R-calculus without the cut rule. Science China Information Sciences, 2011, 54, 2530-2543.	2.7	6
11	Test-Algebra-Based Fault Location Analysis for the Concurrent Combinatorial Testing. IEEE Transactions on Reliability, 2018, 67, 802-831.	3.5	6
12	A general framework for computing maximal contractions. Frontiers of Computer Science, 2013, 7, 83-94.	1.6	4
13	FMUS2: An Efficient Algorithm to Compute Minimal Unsatisfiable Subsets. Lecture Notes in Computer Science, 2018, , 104-118.	1.0	4
14	Incremental Theory Closure Reasoning for Large Scale Knowledge Graphs. IEEE Access, 2019, 7, 24593-24601.	2.6	4
15	A decomposition based algorithm for maximal contractions. Frontiers of Computer Science, 2013, 7, 801-811.	1.6	3
16	An Algorithm to Compute Minimal Unsatisfiable Subsets for a Decidable Fragment of First-Order Formulas. , 2016, , .		3
17	Rule-based hidden relation recognition for large scale knowledge graphs. Pattern Recognition Letters, 2019, 125, 13-20.	2.6	3
18	A formal semantics for debugging synchronous message passing-based concurrent programs. Science China Information Sciences, 2014, 57, 1-18.	2.7	2

#	Article	IF	Citations
19	The verification of conversion algorithms between finite automata. Science China Information Sciences, 2018, 61, 1.	2.7	2
20	BioRel: A Large-Scale Dataset for Biomedical Relation Extraction. , 2019, , .		2
21	Quality assessment in competition-based software crowdsourcing. Frontiers of Computer Science, 2020, 14, 1.	1.6	2
22	A Revision Approach Based on Assignment Equivalence Classes. , 2010, , .		1
23	Predicting accepted pull requests in GitHub. Science China Information Sciences, 2021, 64, 1.	2.7	1
24	A representative model based algorithm for maximal contractions. Science China Information Sciences, 2013, 56, 1-13.	2.7	0
25	CPCA: A Feature Semantics Based Crowd Dimension Reduction Framework. IEEE Access, 2018, 6, 73191-73199.	2.6	0
26	An Associative Optimizing Method on Reliability and Cost in Clouds. IEEE Access, 2020, 8, 82972-82980.	2.6	0