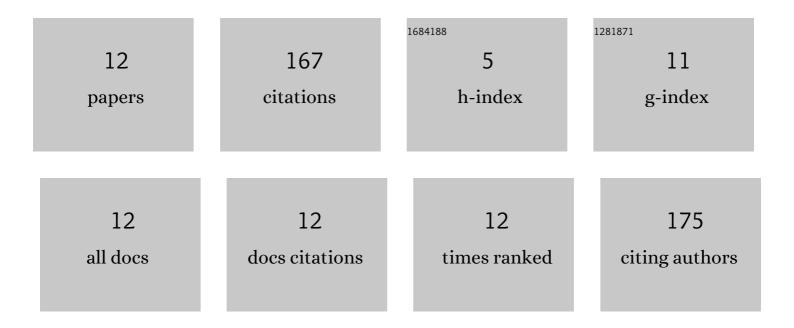
Zhuo Cheng

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dynamic energy-efficient scheduling for streaming applications in storm. Computing (Vienna/New) Tj ETQq1 1	0.784314 ı 4.8	rgBT /Overloc
2	A cost-efficient scheduling algorithm for streaming processing applications on cloud. Cluster Computing, 2022, 25, 781-803.	5.0	3
3	A frequency-aware and energy-saving strategy based on DVFS for Spark. Journal of Supercomputing, 2021, 77, 11575-11596.	3.6	7
4	Attention cutting and padding learning for fine-grained image recognition. Multimedia Tools and Applications, 2021, 80, 32791.	3.9	1
5	An energy-aware scheduling algorithm for big data applications in Spark. Cluster Computing, 2020, 23, 593-609.	5.0	15
6	CSL-driven and energy-efficient resource scheduling in cloud data center. Journal of Supercomputing, 2020, 76, 481-498.	3.6	11
7	Hierarchical saliency mapping for weakly supervised object localization based on class activation mapping. Multimedia Tools and Applications, 2020, 79, 31283-31298.	3.9	1
8	Molecular dynamics simulation of primary detonation process of TATB crystal under shock loading. Molecular Simulation, 2018, 44, 1176-1182.	2.0	8
9	Comparative Analysis of Energy-Efficient Scheduling Algorithms for Big Data Applications. IEEE Access, 2018, 6, 40073-40084.	4.2	5
10	A load balancing method based on dynamic time step feedback. , 2016, , .		0
11	Fast Intra prediction algorithm for quality scalable video coding. Signal, Image and Video Processing, 2016, 10, 625-632.	2.7	3
12	Energy-efficient migration and consolidation algorithm of virtual machines in data centers for cloud computing. Computing (Vienna/New York), 2016, 98, 303-317.	4.8	109