

Yuanchao Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9175897/publications.pdf>

Version: 2024-02-01

11
papers

94
citations

3311381

1
h-index

3475538

1
g-index

11
all docs

11
docs citations

11
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Refactoring and Optimizing the Community Atmosphere Model (CAM) on the Sunway TaihuLight Supercomputer. , 2016, , .		27
2	MERR. , 2020, , .		13
3	Hardware-Based Domain Virtualization for Intra-Process Isolation of Persistent Memory Objects. , 2020, , .		12
4	Taming the "Monster": Overcoming Program Optimization Challenges on SW26010 Through Precise Performance Modeling. , 2018, , .		11
5	Supporting Legacy Libraries on Non-Volatile Memory: A User-Transparent Approach. , 2021, , .		8
6	Hardware-Based Address-Centric Acceleration of Key-Value Store. , 2021, , .		5
7	UDF to SQL translation through compositional lazy inductive synthesis. , 2021, 5, 1-26.		5
8	Preserving Addressability Upon GC-Triggered Data Movements on Non-Volatile Memory. Transactions on Architecture and Code Optimization, 2022, 19, 1-26.	2.0	4
9	Temporal Exposure Reduction Protection for Persistent Memory. , 2022, , .		4
10	FFCCD. , 2022, , .		3
11	PCCS: Processor-Centric Contention-aware Slowdown Model for Heterogeneous System-on-Chips. , 2021, , .		2