

Jun Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/112770/publications.pdf>

Version: 2024-02-01

10
papers

53
citations

1937685

4
h-index

1872680

6
g-index

11
all docs

11
docs citations

11
times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	Pattern-Based Prefetching with Adaptive Cache Management Inside of Solid-State Drives. ACM Transactions on Storage, 2022, 18, 1-25.	2.1	4
2	Degraded Mode-benefited I/O Scheduling to Ensure I/O Responsiveness in RAID-enabled SSDs. ACM Transactions on Design Automation of Electronic Systems, 2022, 27, 1-24.	2.6	2
3	Block Attribute-aware Data Reallocation to Alleviate Read Disturb in SSDs. , 2021, , .		4
4	Low I/O Intensity-aware Partial GC Scheduling to Reduce Long-tail Latency in SSDs. Transactions on Architecture and Code Optimization, 2021, 18, 1-25.	2.0	7
5	Mitigating Negative Impacts of Read Disturb in SSDs. ACM Transactions on Design Automation of Electronic Systems, 2021, 26, 1-24.	2.6	5
6	Intra-page Cache Update in SLC-mode with Partial Programming in High Density SSDs. , 2021, , .		1
7	Patch-Based Data Management for Dual-Copy Buffers in RAID-Enabled SSDs. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2020, 39, 3956-3967.	2.7	12
8	Read disturb-aware write scheduling and data reallocation in SSDs. IEICE Electronics Express, 2020, 17, 20200015-20200015.	0.8	2
9	Frequent Pattern-Based Mapping at Flash Translation Layer of Solid-State Drives. IEEE Access, 2019, 7, 95233-95239.	4.2	3
10	Pattern-based Write Scheduling and Read Balance-oriented Wear-Leveling for Solid State Drivers. , 2019, , .		12