

Jun Li

List of Publications by Year in descending order

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Version: 2024-02-01

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citing authors

#	ARTICLE	IF	CITATIONS
1	Pattern-based Write Scheduling and Read Balance-oriented Wear-Leveling for Solid State Drivers. , 2019, , .		12
2	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
3	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
4	Mitigating Negative Impacts of Read Disturb in SSDs. ACM Transactions on Design Automation of Electronic Systems, 2021, 26, 1-24.	2.6	5
5	Block Attribute-aware Data Reallocation to Alleviate Read Disturb in SSDs. , 2021, , .		4
6	Pattern-Based Prefetching with Adaptive Cache Management Inside of Solid-State Drives. ACM Transactions on Storage, 2022, 18, 1-25.	2.1	4
7	Frequent Pattern-Based Mapping at Flash Translation Layer of Solid-State Drives. IEEE Access, 2019, 7, 95233-95239.	4.2	3
8	Read disturb-aware write scheduling and data reallocation in SSDs. IEICE Electronics Express, 2020, 17, 20200015-20200015.	0.8	2
9	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
10	Intra-page Cache Update in SLC-mode with Partial Programming in High Density SSDs. , 2021, , .		1