

Maher Alharby

List of Publications by Year in descending order

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9
papers

266
citations

1937685

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2272923

4
g-index

9
all docs

9
docs citations

9
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	The OpBench Ethereum opcode benchmark framework: Design, implementation, validation and experiments. Performance Evaluation, 2021, 146, 102168.	1.2	8
2	Data-Driven Model-Based Analysis of the Ethereum Verifier's Dilemma. , 2020, , .		7
3	BlockSim: An Extensible Simulation Tool for Blockchain Systems. Frontiers in Blockchain, 2020, 3, .	2.6	45
4	BlockSim. Performance Evaluation Review, 2019, 46, 135-138.	0.6	68
5	OpBench: A CPU Performance Benchmark for Ethereum Smart Contract Operation Code. , 2019, , .		14
6	The Impact of Profit Uncertainty on Miner Decisions in Blockchain Systems. Electronic Notes in Theoretical Computer Science, 2018, 340, 151-167.	0.9	14
7	Blockchain-based Smart Contracts: A Systematic Mapping Study of Academic Research (2018). , 2018, , .		85
8	Performance Benchmarking of Smart Contracts to Assess Miner Incentives in Ethereum. , 2018, , .		24
9	Simulating permissionless blockchains: Distribution fitting, tool support, and a case study. International Journal of Network Management, 0, , e2184.	2.2	1