

Alric Althoff

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	Sherlock: A Multi-Objective Design Space Exploration Framework. ACM Transactions on Design Automation of Electronic Systems, 2022, 27, 1-20.	1.9	3
2	FPGA Architectures for Real-time Dense SLAM. , 2019, , .		21
3	Hiding Intermittent Information Leakage with Architectural Support for Blinking. , 2018, , .		9
4	An Architecture for Learning Stream Distributions with Application to RNG Testing. , 2017, , .		4
5	A streaming clustering approach using a heterogeneous system for big data analysis. , 2017, , .		4
6	Towards Property Driven Hardware Security. , 2016, , .		18
7	Spector: An OpenCL FPGA benchmark suite. , 2016, , .		39
8	Adaptive Threshold Non-Pareto Elimination: Re-thinking Machine Learning for System Level Design Space Exploration on FPGAs. , 2016, , .		18
9	Composable, Parameterizable Templates for High-Level Synthesis. , 2016, , .		4
10	Quantifying Hardware Security Using Joint Information Flow Analysis. , 2016, , .		0
11	A scalable FPGA architecture for nonnegative least squares problems. , 2015, , .		2