

Mladen Slijepcevic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9377749/publications.pdf>

Version: 2024-02-01

8
papers

81
citations

2682572

2
h-index

2917675

2
g-index

8
all docs

8
docs citations

8
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	DTM: Degraded Test Mode for Fault-Aware Probabilistic Timing Analysis. , 2013, , .		20
2	PROXIMA: Improving Measurement-Based Timing Analysis through Randomisation and Probabilistic Analysis. , 2016, , .		20
3	Time-Analysable Non-Partitioned Shared Caches for Real-Time Multicore Systems. , 2014, , .		19
4	Timing Verification of Fault-Tolerant Chips for Safety-Critical Applications in Harsh Environments. IEEE Micro, 2014, 34, 8-19.	1.8	10
5	pTNoC: Probabilistically Time-Analyzable Tree-Based NoC for Mixed-Criticality Systems. , 2016, , .		5
6	Design and implementation of a fair credit-based bandwidth sharing scheme for buses. , 2017, , .		4
7	Time-Randomized Wormhole NoCs for Critical Applications. ACM Journal on Emerging Technologies in Computing Systems, 2019, 15, 1-23.	2.3	2
8	Boosting Guaranteed Performance in Wormhole NoCs with Probabilistic Timing Analysis. , 2017, , .		1