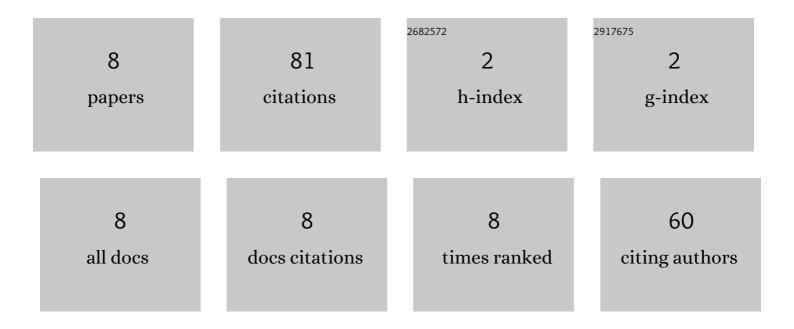
Mladen Slijepcevic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9377749/publications.pdf Version: 2024-02-01



| # | 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 |