Sriseshan Srikanth

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2014009/publications.pdf

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2682572 2550090 8 39 2 3 citations g-index h-index papers 8 8 8 21 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Scalable Energy-Efficient Microarchitectures With Computational Error Tolerance Via Redundant Residue Number Systems. IEEE Transactions on Computers, 2022, 71, 613-627. | 3.4 | 4 |
| 2 | SortCache. Transactions on Architecture and Code Optimization, 2021, 18, 1-24. | 2.0 | 2 |
| 3 | Experimental Insights from the Rogues Gallery. , 2019, , . | | 8 |
| 4 | Memory System Design for Ultra Low Power, Computationally Error Resilient Processor Microarchitectures. , 2018, , . | | 3 |
| 5 | Extending Moore's Law via Computationally Error-Tolerant Computing. Transactions on Architecture and Code Optimization, 2018, 15, 1-27. | 2.0 | 6 |
| 6 | Merge Network for a Non-Von Neumann Accumulate Accelerator in a 3D Chip. , 2018, , . | | 3 |
| 7 | The Superstrider Architecture: Integrating Logic and Memory Towards Non-Von Neumann Computing. , 2017, , . | | 10 |
| 8 | Energy efficiency limits of logic and memory. , 2016, , . | | 3 |