

Mawussi Zounon

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

153
citations

1477746
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1588620
8
g-index

10
all docs

10
docs citations

10
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	The Design and Performance of Batched BLAS on Modern High-Performance Computing Systems. <i>Procedia Computer Science</i> , 2017, 108, 495-504.	1.2	50
2	Numerical recovery strategies for parallel resilient Krylov linear solvers. <i>Numerical Linear Algebra With Applications</i> , 2016, 23, 888-905.	0.9	22
3	A Guide for Achieving High Performance with Very Small Matrices on GPU: A Case Study of Batched LU and Cholesky Factorizations. <i>IEEE Transactions on Parallel and Distributed Systems</i> , 2018, 29, 973-984.	4.0	16
4	A Set of Batched Basic Linear Algebra Subprograms and LAPACK Routines. <i>ACM Transactions on Mathematical Software</i> , 2021, 47, 1-23.	1.6	16
5	On the Resilience of Parallel Sparse Hybrid Solvers. , 2015, , .		7
6	Optimized Batched Linear Algebra for Modern Architectures. <i>Lecture Notes in Computer Science</i> , 2017, , 511-522.	1.0	6
7	Symmetric Indefinite Linear Solver Using OpenMP Task on Multicore Architectures. <i>IEEE Transactions on Parallel and Distributed Systems</i> , 2018, 29, 1879-1892.	4.0	6
8	An Efficient New Static Scheduling Heuristic for Accelerated Architectures. <i>Lecture Notes in Computer Science</i> , 2020, , 3-16.	1.0	1
9	Introduction to the Special Issue on High Performance Computing Solutions for Complex Problems. <i>Scalable Computing</i> , 2017, 18, .	0.7	0