

Pulasthi Supun Wickramasinghe

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | High-performance iterative dataflow abstractions in Twister2:TSet. Concurrency Computation Practice and Experience, 2022, 34, e5998. | 1.4 | 1 |
| 2 | Twister2: Design of a big data toolkit. Concurrency Computation Practice and Experience, 2020, 32, e5189. | 1.4 | 14 |
| 3 | Twister2: TSet High-Performance Iterative Dataflow. , 2019, , . | | 12 |
| 4 | Anatomy of machine learning algorithm implementations in MPI, Spark, and Flink. International Journal of High Performance Computing Applications, 2018, 32, 61-73. | 2.4 | 26 |
| 5 | Twister:Net - Communication Library for Big Data Processing in HPC and Cloud Environments. , 2018, , . | | 10 |
| 6 | Task Scheduling in Big Data - Review, Research Challenges, and Prospects. , 2017, , . | | 10 |
| 7 | Twister2 Cross-platform resource scheduler for big data. Concurrency Computation Practice and Experience, 0, , e6502. | 1.4 | 1 |