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Citation indices	All	Since 2011
Citations	203	29
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Title 1–15	Cited by	Year
The art of parallel programming BP Lester Prentice-Hall, Inc.	177	1993
A system for the speedup of parallel programs BP Lester Proc. of the 1986 Int. Conference on Parallel Processing, 145-152	8	1986
unified Field-Based Computer Science: toward a universal Science of Computation BP Lester Consciousness-Based Education and Computer Science, 23	3	1987
Performance evaluation of asynchronous, modular systems BP Lester Computers & Electrical Engineering 8 (3), 207-221	3	1981
Program schemas with concurrency: execution time and hangups BP Lester Proceedings of the 2nd ACM SIGACT-SIGPLAN symposium on Principles of ...	3	1975
The Balance Property of Parallel Computations BP Lester	3	1974
Improving Performance of Collection-Oriented Operations through Parallel Fusion B Lester Proceedings of The World Congress on Engineering, 1519-1529	2	2011
Coherent flow of information in parallel systems BP Lester IEEE Computer Society Press, Silver Spring, MD	2	1983
Operator fusion in a data parallel library BP Lester IAENG International Journal of Computer Science 39 (1)	1	2012
Data parallel programming in Scala B Lester Scala Days	1	2010

LOCK-FREE PARALLEL ACCESS COLLECTIONS

BP Lester 2014
International Journal of Distributed and Parallel Systems 5 (1-3), 1

[Automatic Detection of Control Flow Errors in Parallel Programs](#)

BP Lester 2004
Parallel and Distributed Computing and Systems: Proceedings of the 16 th ...

[Analysis of Firing Rates in Petri Nets Using Linear Algebra.](#)

BP Lester 1985
ICPP, 217-224

[FLOW OF CONTROL BETWEEN PARALLEL PROCESSES](#)

BP Lester 1974
Third Texas Conference on Computing Systems, November 7-8, 1974, the ...

[The programming models in the text are for-all-style data parallelism, the fork-join model with shared variables and spin-locks used on many shared-memory machines, and message passing through channels and to ports. The chan](#)

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