A Complete Bibliography of Publications in
Supercomputing Frontiers and Innovations

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Tel: +1 801 581 5254
FAX: +1 801 581 4148
E-mail: beebe@math.utah.edu,
        beebe@acm.org, beebe@computer.org (Internet)
WWW URL: http://www.math.utah.edu/~beebe/

11 November 2017
Version 1.00

Title word cross-reference

3 [MKYZ16, SJMLJ17].
2 [LPL+15]. 2.0 [CHC+16]. 2014 [RNL15].

Accelerated [DHK+14]. Acceleration
[CGBS+15, KM15, YY17]. Access
[vWEH+16]. acoustic [MKYZ16]. across
[CHC+16]. adaptive [DK14]. Agent
[SJMLJ17]. Agent-Based [SJMLJ17].
Aggregates [NPM15]. agnostic
[FOL+14, MHW+16]. Algebra [DAA+15].
Algebraic [YTK14]. Algorithm
[AFK+16, MKYZ16]. Algorithmic
[VAD15, MOD15]. Algorithms [CDP+15].
AlgoWiki [AFK+16, VAD15]. Analysis
[LPL+15, SG16, TKOM17, Moh14].
Analytical [KKL14]. Analyzing [Kun16].
Application
[JVT16, NS16, YY17, vWEH+16].
Applications
[MBC+15, SWAB14, CGBS+15, GRS16].
Approach
[Gus16, HE17, VMC+14, ACM+14, EDDZ16].
Approaches [KLAJ16]. Architecture
[BS17, FOL+14]. Architectures
[AOML+15, LCHC15, VMC+14].
Arithmetic [GY17]. art [Moh14].
Artificial [SK16]. Asian [SPJ17].
Assessment [LCHC15]. Astrophysics
[GKS+14]. Autonomic [HPC+15]. Aware
[AOML+15, VMC+14, KBG16].
Backup [Gua16]. Based
Beating [SJMLJ17, EDDZ16, KM15, KN17]. Basis [JVT16]. Beating [GY17], become beyond [BS17]. Big [ACM+14, MST+14, BAL17]. body [NS16], Borderless [BCH+15], Bridge [LCHC15].


Freely [SPJ17]. Fundamental [RGL14]. Fusion [TWEL17]. Future [Moh14].


O [SK16]. Observable [NS16]. offloading


References

Almeida:2015:EMT

Artigues:2014:SBD

Antonov:2016:PPM
REFERENCES


Al-Omairy:2015:DMC


Badia:2017:WSC


Bagein:2015:EEU


Ban:2015:ILG


Bartlett:2017:XFT

REFERENCES


Jakub Chrzeszczyk, Andrew Howard, Andrzej Chrzeszczyk, Ben Swift, Peter Davis, Jonathan Low, Tin Wee Tan, and Kenneth Ban. InfiniCloud 2.0: distributing high performance com-


**[Guang:2016:NMN]** Suo Guang. NR-MPI: A non-


Michaël Krajecki, Julien Loiseau, François Alin, and Christophe


REFERENCES


Low:2015:PAI


Levin:2016:RCS


Mihajlovic:2015:AUC


Meyero\textsuperscript{v}:2016:HCX

REFERENCES


[Moh14] Bernd Mohr. Scalable parallel performance measurement and analysis tools — state-of-the-art

REFERENCES


REFERENCES

Naumenko:2016:ACT


Nikitenko:2016:MLS


Rosas:2014:SPF


Rohr:2015:CCO


Sterling:2017:SRS


Son:2014:DCE

REFERENCES


Seekhao:2017:SV


Schmid:2016:PPH


Sterling:2014:SPM


Shah:2017:UHP


Swift:2015:LPS

Shoukourian:2014:PEP


Tyutlyaeva:2017:SPP


Voevodin:2015:AOE


Valero:2014:RAA


Vetter:2017:DIS

[VO17] Michael Vetter and Stephan Ol-
REFERENCES


