A Bibliography of Publications of Achi Brandt

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06 April 2017
Version 1.40

Abstract

This bibliography records publications of Achi Brandt.

Title word cross-reference

2 [SRB06b], $L_2$ [Bra94], $N$
[BB91, LB02a, LB02b]. $O(N)$ [LB02b].
$O(N \log N)$ [LB02a].

-body [BB91], -Norm [Bra94], -sum
[SRB06b].

205 [BB83].

3-state [KDB89].

Accelerated [BY93]. Acceleration [BR01].
Accuracy [LB06]. Accurate
[BMBG99, BMBG00, Bra00]. achieving
[TDBS02]. activities [Bra92b]. Adaptive
[Bra77b, Bra73a, Bra76, Bra77a, Bra79,
Bra80b, Bra80a, BV98a]. advection
[BLB+95, YVB98]. Algebraic
[BBB+11, BMR82, BMR84, Bra86a,
BBKL15b, LB12, Bra00, BBKL15a].
Algorithm [RSB10, BZ97, LB06, SRB06b].
Algorithms [BG97, BI78, BC83, BGR94,
BM95, BG96, SRB08]. AMG
[BMR82, BMR84, BBKL11]. Analysis
[Bra94, Bra89, BG03, LB04]. Andersen
[Bra61]. anisotropic [BBKL15b].
antiferromagnet [ABJS95a, ABJS95b].
Application [SB77, BMR82, HLBA+91].
Applications [Bra84c, SB96, BL11].
applied [RBMM91a]. approach
[BG69, BIW09, RB88]. approaches
[BRA86b, Bra87]. April [MC92]. arising
[BC83]. arrangement [SRB06a].
assignment [BI71]. assimilation
[BZ97, BG03]. Asymptotic [BG69].
asymptotically [BV98b]. atmospheric
[BZ97, BG03]. August [Gle87]. automatic
[BMR82].
Band [YYD+12]. Based [RSB11, BB89, RLM+00]. Berkeley [Gle87]. body [BB91]. Bootstrap [BBB+11, BBKL11, BBKL15]. Boundary [Bra77b, BLYS00, Bra73a, Bra80c, BC83, BMxx, MB91]. Boundary-Value [Bra77b, BLYS00].
Coarse [BR01, BY91a]. coarse-grid [BY91a]. Coarse-to-Fine [BR01]. Coarsening [RSB11, Bra00]. codes [BDR80]. Coefficients [Bra94, ABDP81].
computations [Bra80a, BMR82, Bra88, Bra90a, Bra91, Bra92a]. computers [Bra81b]. conditions [BMxx, MB91]. Conference [MMD+89, MC92].
contractions [SRB06a]. convergence [BY93]. Copper [MMD+89, MC92]. correction [BY91a]. corresponding [BIW09]. Coupling [BG97]. critical [KDR+88, KDB89].
Cycle [Bra94]. data [BZ97, BG03, BHD+71]. decomposed [BD92, BD94]. decomposition [BIW09].
Density [RSB10]. developments [Bra88]. Difference [Bra66, Bra69a, Bra73b, BY90, BY91b].
Differential [BMR83, Bra69a, Bra69b, Bra77a]. diffusion [ABDP81, BBKL15b]. Dimensional [SB93, TDBS02]. discontinuous [ABDP81].
down [KDR+88, KDB89]. Dynamics [Bra84c, Bra80a, BL11, SB96].
edge [SRB06a]. efficiency [ASB10, TDBS02, TDB03]. efficient [ZSTB10]. eigenbasis [LB02a].
Elliptic [BLYS00, Bra69a, BD79, Bra81a, BFT85, BT85]. Energy [RSB10]. entering [BY92, Bra92c]. equation [ABDP81, LB02b]. Equations [Bra66, Bra69a, Bra69b, Bra77a, Bra82b, BMR84, BL90a, BL90b, BL97, LB06].
Estimates [Bra66, Bra69a, Bra69b]. Euler [TDBS02]. evaluation [BV98b, BV98a].
example [TDBS02]. Experimental [BHD+71].
Fast [BI78, BMBG99, BD99a, LB12, RSB10, YVB98, BB91, Bra73a, Bra80c, BL90a, BL90b, BMBG00]. Fermion [BABH+91].
fermionic [BABS90]. fibrous [BIW09]. field [Bra92a]. Fifth [MC92]. Fine [BR01].
finite [Bra69a, Bra73b, Bra80b, Bra80a]. finite-difference [Bra69a, Bra73b].
finite-element [Bra80a]. first [BY90, BY91b]. first-order [BY90, BY91b].
fission [BK69]. Flow [BR01, ABBG70, BG66, BD79, RBMM91a, RBMM91b, SB77]. flows [BG69, BY90, BY91a, BY91b, BY92, Bra92c, BY93, BD99b]. Fluid [Bra84c, Bra80a, BL11, TDB03]. Fourth [MMD+89]. framework [TDBS02]. free [BC83, MB91]. fully [ASB10]. Functions [YYD+12].
Gauss [Bra97]. Gaussian [BG96, BG97].
General [Bra00, TDBS02, BO84, BL88].
generalization [Bra61]. Generalized [Bra73b]. geometric [BMR82]. geometry [BIW09].
Graph [LB12, RS11, SRB06a, BIW09]. grid [ABDP81, Bra76, BD79, Bra81b, Bra81a, Bra82b, BO84, BY91a, SB77]. GRIDPACK [BO84]. grids [BV98a]. Group [BR01].
Guide [Bra84c, BL11].

Hartmann [BG69]. Helmholtz [LB06]. high [BY91a, BY92, Bra92c, BY93, ZSTB10]. high-resolution [ZSTB10]. high-Reynolds [BY91a, BY92, Bra92c, BY93]. highly [BMxx, Bra00]. hybrid [BB91].
hydrodynamics [BDR80]. ideas [Bra77a]. II [BHD+71]. implicit [ASB10, BDR80]. Improved [BFT85, BY91a]. Inadequacy [BY90, BY91b]. Incompressible [BY92, Bra92c]. indefinite [BT86].
Infiltration [BBDA71, BHD+71]. Inlet [BG66]. Instantons [BABS90]. Institute [Bra90b]. Integral [BIYS00, BL90a, BL90b, Bra91, BV98b, BV98a]. integrals [BG96, BD99a]. interactions [Bra91].
Interior [Bra69a, Bra69b]. International [Gle87]. Introduction [Bra85].
job [B171].
kernels [Bra91, BV98b].

Lagrangian [BLB+95, RLM+00]. LAMG [LB12]. Laplacian [LB12]. large [Bra87].
lattice [ABJS95a, ABJS95b, Bra92a]. Laws [SB93]. Lean [LB12]. Level [Bra77b, Bra84a, Bra94, YYD+12, Bra73a, Bra76, Bra77a, Bra79, Bra80b, Bra80a, Bra84b, BRA86b, Bra87, SB77]. Levels [Bra85]. limits [BGR94]. line [BD99a].
Linear [LB12, BC83, SRB06a, SRB08]. Local [BB87, Bra84a, Bra84b, LB04, Bra73b, Bra89]. long [B178]. low [ABBG70].

Mathematicians [Gle87], matrix [BABS90, BM95]. minimum [SRB06a, SRB06b]. MLAT [Bra73a, Bra76, Bra77a, Bra79]. mode [Bra89, LB04]. model [BLB+95, BG96, HLBA+91, RLM+00]. Models [BG97, BBDBA71, KDB89]. modes [BABS90]. Molecular [SB96]. Monte [BR01]. Mountain [MMD+89, MC92].
Multi [Bra73a, Bra76, Bra77b, Bra77a, BD79, Bra79, Bra80b, Bra80a, Bra81b, Bra81a, Bra82b, Bra84a, BRA86b, Bra87, ABDP81, Bra84b, SB77]. Multi-grid [BD79, Bra81b, Bra81a, Bra82b, ABDP81, Bra76]. Multi-Level [Bra77b, Bra84a, Bra73a, Bra76, Bra77a, Bra79, Bra80b, Bra80a, BRA86b, Bra87, Bra84b, SB77].
Multicolor [LB04]. Multigrid [BC83, BMR83, Bra84c, BT85, BT86, BL88, Bra92a, BD92, BD94, Bra94, BG97, BD99b, BMxx, BIYS00, BR01, BG03, BR03, BL11, LB12, MMD+89, MB91, RS10, RBMM91a, RBMM91b, SB96, SB93, TOS01, YYD+12, ASB10, BB83, BABS90, BABH+91, BDR80, BMR82, Bra82a, BMR84, BFT85, Bra86a,
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[BT86], slowing [KDR+88, KDB89]. small [BM95], smooth [BV98b], software [Bra77a], solids [ZSTB10]. Solution [BIYS00, SB93, B91, BMR82, BC83, BL90a, BL90b, BY92, Bra92c, YVB98].

Solutions [Bra66, Bra77b, Bra73a, BD79, Bra80a, Bra82b, BT85]. Solver [LB12, BB83, RLM+00]. solvers [Bra81b, Bra81a, BD92, BD94, BD99b, BR03, Bra05].
some [BY90, BY91b]. sonic [BD99b]. software [Bra66]. solids [ZSTB10]. Solution [BIYS00, SB93, SB93, BB91, BMR82, BC83, BL90a, BL90b, BY92, Bra92c, YVB98].

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Adler:1995:TSP


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Ye:2012:MNB

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