Title word cross-reference

(\theta) [AK20a], 1 [KLMZ21], 2 [DFFS22, HM22], 3 [FGOS20, FLH23, Han23, HJJHUT20, KLMZ21], A [LWC23]. \nC^1 [CJZ22], \delta [HX20], \ell_2 [GPHHA20], \ell_\infty [GPHHA20], \Gamma [GKMR22], H [WX20]. \nH(\text{curl}) [CFV23]. H(\text{curl}) [WYZ20b]. \nH(\text{DIV}) [Mu20], H^1 [QW23], H^2 [AP20], H^m [CHW22], H \in (0,1) [ND22]. \nh^p [AH21, AP21a, AP21b, DMS21], L^2 [AXSZ22, CSYW23, DST21]. L^\infty [CMZ21]. \nL^p [DST21], L_1 [Mus20, NT21a], p [BHL21, CDCVV21, CFV23, KR23a, KR23b, KR23c, MPV20, WL20]. \phi [DL20b]. Q [GWY22]. r [ARSY20]. \theta [WZZ22]. \n
2 [ARSY20].

[CS22a, EW21, EG22, FR21, LWZ20].

Acoustic [ZWC20]. Active [LO23].

Adaptation [CA22]. Adaptive
[BLY21, BIP22, CN21, CM21, CLS23, EEST22, HAST22, HL23, MRV23, QZ20, WYZ20b, dVCN+23]. Additive
[BJ22, CHS21, KLS20, Par20, YDS21].

adjoint [CM21, LWZ20]. Advancement [AH21]. Advection [HZ20, MZZ22, SWZ20].

Affine [BG20, EEST22]. Agglomeration [ABBV23]. Agglomeration-Based [ABBV23]. Algebraic
[BW20, CL21, CC21, CDD+20, DH21, HPL21, MR21, Ni21, SZ21a]. Allen [CGP20, JLQ22, ILTZ20].

[AK20a]. Analyses [LET20]. Analysis

Anisotropic
[AK20b, BJL23, CAGD22, Hal22]. Anisotropically [ST22]. Any
[AK20b, WHL21]. AP [PCQL21]. Application
[BCT21, CFV23, CMZ21, DH21, HLM22, JLY21, KN23, LZ23, PR22]. Applications
[CS23, GP22, JLM22, Kar21, LIL+21]. Applied
[BJ22, CMZ21, GANT20]. Applying
[VL23]. Approach
[AHW23, CS22b, GKN21, Mai21]. Approaches [GFSZ20]. Approximants
[NT21a]. Approximate
[Lab20, WL21, Zha23]. Approximated
[DXY22]. Approximating
[GPH20, Xia21]. Approximations
[AP21a, AP21b, ADM17, ADM21, BR20b, BLV20, BD22, CZZ22, DGL20, EW21, GS23, GMSZ22, GMR22, GM20, HL23, HK20, JZ21a, MSD22, MNO21, Wan23]. Arbitrary
[CH22, Ch22b, Han23, HK20, Kan21, LMN23]. Area
[JSZ23, KYB23]. Area-Preserving
[JSZ23]. Arising
[dDFH23]. Artificial
[CC21]. Artificial
[DL+20, JLY21, SWZ20]. Assimilation
[GANT20]. Assumptions
[Kam21]. Asymmetric
[GV20, GHS22, GPR20]. Asymmetric-Preserving
[GV20]. Asymptotically
[CHJS21, LTTF21]. Asymptotically-Preserving
[CHJS21]. Attractors
[LYC23]. Average
[YDS21]. Averaged
[WX20]. Axisymmetric
[DN21].

B
[HHM+20]. B-Splines
[HHM+20]. Backward
[KV22, WZZ22]. Balance
[LWWW22]. Banach
[MvdZ20]. Barrier
[KM20a]. Based
[AHW23, ABBV23, BGNS20, BdBEO21, BHYZ23, CFV23, CCL23, CLR23, CDD+20, DMS21, GW20, LL22a, MS22, MR23, PS21, Rub20, AF21, IG21, KS20, PCQL21].

D
ND22, SWZ20, WR21, WX20, ZZZ22b, ZW20a, ZW20b, ZDMZ20]. Diffusions [GHLY23]. Dimensional [LWXZ20]. Dimensions [CHW22, CH22b, HO20]. Dimensional [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20].


Diusions [GHLY23]. Diusivity [LWXZ20]. Dimension [CHW22, CH22b, HO20]. Dimensional [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20]. Dimensions [CHW22, CH22b, HO20]. Dimensions [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20].

Diusions [GHLY23]. Diusivity [LWXZ20]. Dimension [CHW22, CH22b, HO20]. Dimensional [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20]. Dimensions [CHW22, CH22b, HO20]. Dimensions [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20].

Diusions [GHLY23]. Diusivity [LWXZ20]. Dimension [CHW22, CH22b, HO20]. Dimensional [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20]. Dimensions [CHW22, CH22b, HO20]. Dimensions [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20].

Diusions [GHLY23]. Diusivity [LWXZ20]. Dimension [CHW22, CH22b, HO20]. Dimensional [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20]. Dimensions [CHW22, CH22b, HO20]. Dimensions [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20].

Diusions [GHLY23]. Diusivity [LWXZ20]. Dimension [CHW22, CH22b, HO20]. Dimensional [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20]. Dimensions [CHW22, CH22b, HO20]. Dimensions [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20].

Diusions [GHLY23]. Diusivity [LWXZ20]. Dimension [CHW22, CH22b, HO20]. Dimensional [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20]. Dimensions [CHW22, CH22b, HO20]. Dimensions [ADBP22, BPP20, GV20, HJHUT20, HK20, JLM22, KLMZ21, LWX20, PS21, PSS22, QZ21, ZWC20].

Galerkin-Mixed [GS23].

Galerkin/Hermite [BCF23].

Games [CL21, LJJ+21].

Gamma [NRY22].

Gamma-Convergent [NRY22].

Gauge [LWZ23].

Gauge-Transformed [LWZ23].

Gauss [FLM21, KSG23].

Gaussian [Gaw20, Huy22, NSD22, ND22, QS21].

General [Gla20, GNÖ23, Mai21, RS21b, ZEG20].

Generalized [CDP22, CAS23, GNS20, IG21, JLL22, LZN+20, LWZ23, MSD22, MSS20].

Generate [MU22].

Genetic [CCW22].

Genus [DN21].

Genus-0 [DN21].

Geodesics [ZN23].

Geometric [ABBV23, LRK22, WZ23, WJS23].

Geometries [BPV20].

Geothermal [QWL22].

Gibbs [CHKL22].

Ginzburg [GS23].

Glaciology [dDFH23].

Global [BLV20, HP20].

Gordon [BCF22, CS22a, MCL20].

Grad [WX20, SGT20].

Graded [KM20a, Mus20, ZW20b].

Gradient [BHY23, BC20, CHH23, DL20a, HP20, HK20, JLM22, JLL22, LLL23, Par20, SZ20, ZEG20].

Gradient-Dependent [HK20].

Gradients [GZ21].

Green [KN20, NPT22].

Grid [XZ22].

Grids [AKNY20, BGHY22].

Gross [HP20].

Guaranteed [CP23].

Hamilton [CFF20, FL21].

Hamiltonian [Ohs23].

Harmonic [BPW23, GLW22].

HDG [CMZ21, FK22, LRK22].

Heat [GLW22, KM20b].

Hellan [AW20, Led21].

Helmholtz [BDE21, CFV20, CAS23, DFF22, DNT22, GS20, HM22, HS20, JLMZ22, LX23, MST20, ZW23].

Hermite [AF21, BCF23, KSG23, SGT20].

Hermite-based [AF21].

Herrmann [AW20, Led21].

Heterogeneous [CFV20, CAS23].

Hidden [ZW20a].

Hidden-Memory [ZW20a].

High [ALOS23, AXSZ22, AH21, BL23, BDE21, CT21, DE22, DHM23, DE20, EW21, FLM21, Gaw20, Gla20, GGHS22, GMP22, HS21, HK20, JLWZ22, KN23, Lab20, LET20, Li21, LWZ23, LZC22, Mai21, PS21, SJ21, WZ20, YHLR22, ZZZ22a, ZW22].

High-Accuracy [YHLR22].

High-Dimensional [HK20, PS21].

High-Index [LZC22, ZZZ22a].

High-Order [AH21, BL23, BDE21, DE22, DHM23, Gaw20, GMP22, HS21, LET20, LWZ23, Mai21, SJ21, CT21, DE20, FLM21, Li21, WZ20].

Higher [DRV21].

Highly [WZ23].

Hilliard [CSWY23, QW20, CHSZ23, CHS21, Met21].

Hiptmair [Hu21].

Hodge [WB21].

Hölder [HW22].

Homogeneous [HQY21].

Homogenization [FGP21].

Homographic [DH21].

Horizon [HPBL21].

hp [AP22].

hp-FEM [AP22].

Hurst [ND22].

Hybrid [BCT21, CT21, CFV20, DE22, ER20, GMP22, MS21].

Hybrid-Mixed [CFV20].

Hybridizable [CHS23, DS20].

Hybridized [BDE21].

Hydrodynamic [LWS22, LWX20].

Hydrodynamics [MT20].

Hyperbolic [DN23, HX20, LLS21, SBL22, XSZ20].

Hyperinterpolation [bLWZ21].

Hypersingular [WM23].

Hypocoercivity [Geo21].

Hypoocoercivity-compatible [Geo21].

Hysteresis [PS20].

Ideal [WJS23].

Identification [JJ21a, ZZ22b].

II [AP21b, BCKS21, CS22b, JK22, KR23b].

III [AP22, KR23c].

Ill-Posed [GB20].

IMEX [GGHS22, HS21, LWS22].

IMEX1 [PCQL21].

IMEX1-LDG [PCQL21].

Immersed [Guo21].

Impedance [GS20].

Implementation [AP22].

Implicit [BR20b, CDP22, GGHS22, Li20, LWZ20, LW23, YC21, ZEG20, AK20a, LMS22].


Nonlinearities [HK20]. Nonlinearity [BCF22]. Nonlocal [BG20, DXY22, FR21, KVM22, KV22, LTTF21, LJL +21, ZDMZ20].
Nonlinearity [BGHY22]. Nonmonotone [GMP22]. Nonoverlapping [EH22, YDS21].
Nonlocal [BG20, DXY22, FR21, KVM22, KV22, LTTF21, LJL +21, ZDMZ20].
Nonuniform [QW23]. Norm [CMZ21, GPHHA20, HG22, PU22, QW23].
Nonoverlapping [EH22, YDS21]. Nonregular [BDG23]. Nonrelativistic [BCY21, CS22a].
Nonuniform [QW23]. Norm [CMZ21, GPHHA20, HG22, PU22, QW23].
Nonoverlapping [EH22, YDS21]. Nonregular [BDG23]. Nonrelativistic [BCY21, CS22a].
Nonuniform [QW23]. Norm [CMZ21, GPHHA20, HG22, PU22, QW23].
Normal [BBH22]. Normalization [WR21].
Note [PU22]. Novel [HS20, LZ23, MSD22]. Number [JLW22, Lab20, NH20].
Nystrom [FA22].

**Observables** [FV23]. Observation [MST22, ZZZ22b]. Obstacle [HY22]. Odes [CH22a]. One [DFFS22, GPHHA20].
One-Equation [DFFS22]. One-Stage [GPHHA20]. Operator [AKM23, CGR20, EW21, HJHUT20, KV22, LWW22, MS23].
Optimization [CAGD22, G21, GLS23, HW21, LYT23, PMP22, Par20, SZ21a].
Optimized [BJMO22, DH21, DNT22]. Options [DLZ20]. Order [AF21, AXSZ22, ARSY20, AK20b, AH21, BL23, BG20, BDE21, CH22a, CM21, CHH23, DIL +20, DRV21, DE22, DHM23, DsSW22, DW22, ER20, ER21, EW21, EG22, FR21, FHK22, G22, GAJN23, Gav20, GNS20, GLa20, GGH22, GMP22, HKY21, Han23, HS21, KS20, KLS20, LET20, LUZ20, LWC23, ILL20, ILL23, LIL +21, M2222, Mai21, MNO21, MG23, M2320, Mus20, N22, Pra20, QZ20, SJ21, SR20, Sun21, WK23, XZ20, ZW22, ZW20a, ZW20b, ZM2Z20, AL221, CT21, DE20, FLM21, LI21, WZ20]. Oriented [LV23]. Orthogonal [CS23, GO20, KRS +21, LS20b, NR21, Xia21].
Orthogonalization [CCW21]. Oscillation [LLS21]. Oscillation-free [LLS21].
Oscillator [CHJS21]. Oscillatory [WZ23]. Oseen [ABB +21, KK20]. Outer [BBH22].

Parabolic [BR20b, BW20, BJMO22, DRV21, GO21, GPHHA20, Guo21, HK20, JK21, JS23, JZ21a, KM20a, Kop20, LSTY21, LW20, LUZ20, LAZ22, LWC23, vWR23].
Partial [EEST22, GHM20, LL22a, MS23].
Particle [FGK23, LWWZ22, WZ21].
PDE [GO21, GZ21, HW21, LS20b, NT21b, vWR23]. PDE-Constrained [HW21, GZ21]. PDEs [BW20, CM21, CL20, FHK22, KLM221, LL22b, SST +20].
Perfom [SJ21]. Perimeter [JZ23].
Perimeter-Decreasing [JSZ23]. Periodic [AB20, BLX20, HS21, KS20, PS21, ST22, YHLR22, Zha22]. Periodization
[EPRX20]. Quadrature [Gla20, GHM20, Huy22, KSG23, LM22a, SJ21, WM23].
PS22, SBL22, SZ21b, SX20b, WZ20, WZ21, WZZ22, WJS23, ZEG20. Schrödinger [FLM21, GM22, LAZ22, ST22, Zou23].
Schur [SC23], Schwarz [BJMO22, DH21, Par20, RS21a, YDS21].
Science [GP22]. Scott [NO21]. Screening [RS21a]. Screens [HJHUT20]. SDEs [PSS22]. Secant [BM22]. Second [ALW21, CH22a, CM21, IDzSW22, DWW22, ER20, ER21, EW21, EG22, FR21, FHK22, GNS20, LUZ20, LM22b, ILT20, ILLL23, MNO21, Mus20, QZ20, SR20, WK23, WYZ20b, ZDMZ20]. Second-Order [ALW21, CH22a, CM21, IDzSW22, ER20, ER21, FR21, FHK22, LUZ20, ILT20, ILLL23, MNO21, Mus20, QZ20, ZDMZ20, ALW21].
[dVCN+23]. Stabilized [NR21, Rub20].
Stabilizer [YZ20]. Stable
[AP20, BPW23, BS22, CSWY23, DWW22, FHW21, Gla20, GWY22, HLTW21, LWC23, ILTZ20, LMNZ23]. Stage [GPHHA20].
Staggered [MT20, PS22, ZCPZ21]. State
[AHW23, CDD+20], Static [DS20].
Stationary [GHLY23]. Steady [AHW23, FLH23].
Stepped [ACYZ21, LL22, LLLL23, QWL22].
Stepping [ACYZ21, LL22, LLLL23, QWL22].
Strain [CHH23]. Strang [CSSS23].
Stratified [CC23, GP22]. Stream [Led21].
Stress-Dependent [GVMRBV23]. Strong [BL21, BSL21, CHJS21, GGHSS2, NSD22, SBL22, WZ21]. Structure
[BLX20, BZ21, BPS22, CS22b, FK22, JZ21b, ILLL23, LWZ20]. Structure-Preserving
[BB21, JZ21b, LWZ20]. Structured
[CCW21, GLS23]. Structures [HN21].
Study [ZRZ23]. Subdiffusion
[LM22a, LLMR23, QW23, WZ20]. Subject
[BDE21]. Submanifolds [SZ21b].
Suboptimality [KS23]. Subspace
[LX23, LO23]. Subwavelength [ZL21].
Sum [DH20, MK20]. Sum-Up [MK20].
Summation [EW21, GNO23, RN20].
Summation-by-Parts
[EW21, GNO23, RN20]. Sup [Pra20, Gal21].

Supercell [BO20]. Superconductivity
[GS23]. Superconvergence
[CJZ22, CHSZ23]. Superconvergent
[MRV23]. Superlinear [AKM23].
Superposed [ZSH20, ZRZ23]. Supremizer
[KS20]. Surface [BZ21, BJL23, BDL20, CCL23, TWZ22, YHLR22]. Surfaces
[BL23, DN21, LI21, RSS22, WM23, Zha22].
Swept [VL23]. Symmetric [CH22b, SC23].
Symmetrized [BJL23, LWZ20]. Symmetry [GLS20]. Symplectic
[CHJS21, Che21, Ohs23]. System
[BM22, BPS22, BHL21, CHKL22, Col23, LUZ20, MK20, Ohs23, SZ20, SBL22].

Taylor [GS21]. Tchebycheffian [HHM+20].
Technique [ACY21]. Temporal
[LDzSW22, GAJN23, KV22]. Tensor
[CLW21, CLS23, GWY22]. Tensors
[CH22b]. Teramoto [JZ21b]. Terminal
[ZZ22b]. Tetrahedra [AK20b, ER21].
Their [CZ22, ZWC20]. Theorem [VL23].
Theorems [SJ21]. Theoretical [XZ22].
Theory [LS20b]. Thermodynamically
[BD23]. Thin [FM21]. Those [EPRX20].

Three
[BLY21, BPP20, HZZ22, Led21, QS21].
Three-Dimensional [QS21]. Tikhonov
[CST20, KR20, WSH20]. Time
[AM22, AH21, BCY21, BCF22, BK21, BSWW22, BPS22, BHL21, CCHHK20, CW21, CLS23, CS22c, DRV21, IDzSW22, FV23, FM21, GANT20, GM22, IKM22, JKVY23, Kar21, KS20, KRS+21, Kop20, LST21, LYG23, MZZ22, MNO21, MUS20, NPT22, QWL22, RN20, SBL22, WZ20, WS23, WYZ20a, WLF23, ZW20a, Geo21, LWZ20].
Time-Dependent [KS20]. Time-Discrete
[AM22, NPT22]. Time-Domain
[OK21, WYZ20a]. Time-Fractional
[IDzSW22, Kar21, Kop20, WS23].
**Time-Graded** [Mus20].  **Time-Splitting** [BCY21, BCF22, FV23].  **Time-Stepping** [WLF23].  **Time-Varying** [MZZ22].
**Topology** [Pap22].  **Total** [BW22, BJ22, TWZZ23].  **Training** [MR21].
**Transfer** [GP22, GV20].  **Transformed** [HN21, IWZ23].  **Transforms** [BH21].
**Transitions** [GKMR22].  **Translations** [CLR23, DNT22].
**Transparent** [JK22].  **Transport** [CCW22, GPR20, SJ21].  **Trapezoidal** [ACW21, KSG23, WM23].
**Tree** [CLW21, CLS23].  **Trees** [JK22].  **Tretz** [GM22, IG21].
**Triangle** [GO20].  **Triangles** [AP20, AK20b].  **Triangular** [AH21].
**Trimmed** [BPV20].  **Truly** [GV20].  **TVD** [FR21].  **Two** [ADBP22, CGO20, CDCVV21, DGG20, FA20, GV20, Led21, LWX20, LZ23, LX23, WZ23, XZ22, ZWC20, IG21].
**Two-Derivative** [DGG20].
**Two-Dimensional** [ADBP22, GV20, LWX20, ZWC20].
**Two-Level** [AP21a, BCY21, BCF22, BO20, GS23, GANT20, PU22, Pr20, TWZZ23, WX23, ZW20b].  **Two-Scale** [WZ23].
**Two-Grid** [XZ22].  **Two-Phase** [CGO20, CDCVV21].  **Type** [GVMRBV23].
**Type** [BHL21, CH22a, DH22, GZ22, GP20, SJ21, KL22, LM22b, TWZZ23].
**Triangulation** [AH21].
**Trained** [ABB+21, ACW21, BBH22, GHL23, GO20, HKYY21, KKS20, KD21, Kop20, LY20, LLMR23, SJ21, HL23, KM20a].

**Valuation** [DLZ20].  **Value** [AWH23, BHYZ23, CC23, CGR20, NH20].
**Value-Gradient** [BHYZ23].  **Variable** [IDzSW22, IL22, ILL23, QWL22, ZW20a, ZW20b].
**Variable-Order** [IDzSW22, ZW20a, ZW20b].  **Variable-Step** [IL22, ILL23].  **Variables** [KKS20].
**Variance** [AY20].  **Variation** [AWH23, BHYZ23, CC23, CGR20, NH20].
**VEM** [dVCN+23].
**Verlet** [BLM21].  **Version** [BV22].
**Virtual** [ABBV23, BV22, BPP20, CHW22, DFFS22, HG22, WHL21].
**Viscosity** [ALW21].  **Vlasov** [BCF23].
**Volterra** [NO21].  **Volterra** [GO20].
**Volume** [BD23, CG20, CCHHK20, FMR22, JZ21b, MT20].
**Vorticity** [ABB+21].  **VP** [LLMR23].  **Vries** [CDP22].

**W** [GPHHA20].  **Waiting** [FM21].  **Walk** [SX20a].
**Wave** [ALW21].  **Wave** [BLM21, BLY21, BK21, DH22, IDzSW22, DW22, GW20, HS20, JLL22, JK22, LAZ22, QS21, WK23, WB21, YHLR22, ZWC20, ZW22].
**Wave-Type** [BH22].  **Waveform** [BJMO22].
**Waveguides** [BK21, Zha23].
**Wavenumber** [CAS23, HM22, MST20].
**Wavenumber-Explicit** [HM22].  **Waves** [BdBEO21, IG21, Sch23].
**Weak** [BCF22, BFS20, DE22, MT20, Mu20, WW20, YZ20].
**Weakly** [GLS20].  **Weight** [Gla20].
**Weighted** [DDO20].  **Weights** [BBH22, JLL21].  **Well** [FMR22, GS22, ZSH20].  **Well-Posed** [GS22].  **Well-Posedness** [FMR22, ZSH20].
**WENO** [ARSY20, HKYY21].  **WENO-2**
REFERENCES

[ARYS20]. Wiener [KYB23, PSS22].
Wigner [SX20a]. within [CST20]. without [AXSZ22, BCY21, Kam21].
Xu [Hu21].
Ziolkowski [LZ23].

References

**Ando:2020:CAC**


**Ahmed:2021:PRD**


**Ammari:2020:OMS**


**Azah:2021:CCE**


**Akrivis:2021:ETS**

Aregba-Driollet:2022:DVN


Antonopoulos:2017:EEG


Antonopoulos:2021:CEE


Abrahamsen:2021:IOL


Ahmed:2021:RLD


An:2021:OEA


Appleton:2021:HOL

Jay Miles Appleton and Brian T. Helenbrook. A high-order lower-triangular pseudomass matrix for explicit time advancement of hp triangular finite element methods.
REFERENCES


Ambartsumyan:2020:MSM


Aggul:2023:FFI


Akrivis:2022:MRE


Ali:2021:ASC


Ainsworth:2020:SPL


Ainsworth:2021:MCMa

REFERENCES

DEN SJNAAM. ISSN 0036-1429 (print), 1095-7170 (electronic).


David F. Anderson and Chaojie Yuan. Variance of finite

**Bartels:2020:NSI**


**Bertoluzza:2022:PEE**


**Bian:2020:SPG**


**Bian:2022:AAN**


**Bao:2022:IUE**


**Bessemoulin-Chatard:2023:CDG**

REFERENCES

Beckermann:2021:LRU

Briani:2021:CRM

Bao:2021:UEB

Busto:2023:NTC

Baudouin:2021:CBR

Burman:2021:HHO

Butkovsky:2023:ORC
Bonito:2020:DCF

Burman:2020:WIS

Burkovska:2020:AAP

Boon:2022:FMM

BenBelgacem:2022:FDC

Bachmayr:2020:UAP

Bredies:2021:CAP
Kristian Bredies and Richard
REFERENCES


Bensoussan:2023:VGB


Bui:2022:CPO

REFERENCES


REFERENCES


References


Brehier:2020:PAS


Banas:2022:PES


Bao:2021:SPP


Carson:2022:CAM


Chupeng:2023:WEC


Cacace:2023:AVF


Cances:2020:LTB


Caceres:2020:NSE


Chrysafinos:2020:PEE


Crane:2020:ASV


Carle:2022:EAM


Chen:2020:FED


Chen:2021:SDG


Chen:2023:RLO

Chen:2021:APL


Cai:2022:EMD


Carle:2020:LCS


Cui:2021:SCF


Chen:2023:SHD


Chen:2022:CVE


Cao:2022:CPG

Waixiang Cao, Lueling Jia, and Zhimin Zhang. A $C^1$ conforming Petrov–Galerkin method for convection–diffusion equations and superconver-


**Chen:2021:NEE**


**Carstensen:2021:AMF**


**Carstensen:2023:DGL**


**Calvó:2022:UAL**

REFERENCES


Carstensen:2021:UHHCarsten Carstensen and Tien Tran. Unstabilized hybrid high-order method for a class


REFERENCES


REFERENCES


REFERENCES

Deckelnick:2021:EAF

Deckelnick:2023:DHC

Despres:2022:OTC

Dolejsi:2021:PEE

Du:2020:UEA

Diening:2021:SSP

Dong:2021:AND
Bin Dong, Zuowei Shen, and Jianbin Yang. Approximation
REFERENCES


**daVeiga:2023:AVS**


**Duru:2022:CES**


**Du:2022:CLL**


**Engel:2022:CAN**


**Esedoglu:2022:MSO**


Brian Fitzpatrick, Enzo De Sena, and Toon van Wateren.

Fang:2023:CRP


Farrell:2020:NAU


Fischer:2021:PEA


Fuhrer:2022:MSO


Fuhrer:2023:DPG


Feng:2021:EEU


REFERENCES

CODEN SJNAAM. ISSN 0036-1429 (print), 1095-7170 (electronic).

**Fjordholm:2022:WPC**


**Feischl:2020:SCE**


**Fjordholm:2021:SOA**


**Fang:2023:OEB**


**Garcia-Archilla:2023:PRI**


**Gallistl:2021:PEA**


**Garcia-Archilla:2020:UTE**

Bosco García-Archilla, Julia Novo, and Edriss S. Titi. Uniform in time error estimates for a finite element method applied to a down-

\textbf{Gawlik:2020:HOA}


\textbf{Guastavino:2020:CRS}


\textbf{Georgoulis:2021:HCF}


\textbf{Gao:2020:ORP}


\textbf{Gottlieb:2022:HOS}


\textbf{Gedicke:2021:PDR}

REFERENCES

DEN SJNAAM. ISSN 0036-1429 (print), 1095-7170 (electronic).

Gu:2023:SDE


Griebel:2020:MQE


Gander:2021:MAC


Grekas:2022:AEM


Gjerde:2021:MAP


Gilbert:2023:APF

REFERENCES

Glaubitz:2020:SHO


Gopalakrishnan:2020:MCM


Guglielmi:2023:RMD


Gui:2022:CRF


Gomez:2022:STT


Gudi:2022:HHO


Gong:2022:AAD


Glaubitz:2023:SPO


Gergelits:2020:GSS


Gutleb:2020:SSM


Glusa:2021:EEO


Gallistl:2023:CLB


Golse:2022:SRT


Gonzalez-Pinto:2020:CNO

S. González-Pinto, E. Hairer, and D. Hernandez-Abreu.


Guo:2021:SPM


Gosse:2020:TTD


Gomez-Vargas:2023:TSP


Gander:2020:DBP


Gudibanda:2022:CAF


Gong:2021:DSG


Halla:2021:ARC

REFERENCES

SJNAAM. ISSN 0036-1429 (print), 1095-7170 (electronic).

Halla:2022:RCS


Hanot:2023:AOP


Haji-Ali:2022:AMM


He:2022:OMN


Hiemstra:2020:TEM


Hiptmair:2020:OOP


Hutzenthaler:2020:MPA

Martin Hutzenthaler and Thomas Kruse. Multi-

**Ha:2021:IAF**


**[HKYY21]**

**Heltai:2023:AFE**


**[HL23]**

**Hu:2022:CFE**


**[HLM22]**

**Huo:2021:ESP**


**Han:2022:SWE**


**[HMO22]**

**Hannukainen:2022:DSL**

Antti Hannukainen, Jarmo Malinen, and Antti Ojalammi. Distributed solution of Laplacian eigenvalue problems. *SIAM Journal on Numerical Analysis*, 60(1):76–103, 2022. CODEN SJNAAM. ISSN 0036-1429 (print), 1095-
REFERENCES


[Hong:2021:RNA]

[Hoyt:2020:MDR]

[Henning:2020:SGF]

[Hure:2021:DNN]

[Ho:2021:NSC]

[Hu:2020:NLS]

[Huang:2021:SEA]
REFERENCES

2021. CODEN SJNAAM. ISSN 0036-1429 (print), 1095-7170 (electronic).


REFERENCES


Jiang:2023:CPP


Jin:2021:EAF


Jungel:2021:CSP


Kamenski:2021:SBS


Karaa:2021:PDT


Keller:2021:DDU


Khan:2020:RPE

REFERENCES

Kaarnioja:2020:UQU


Kuchta:2021:AAM


Kovacs:2020:MLE


Kopteva:2020:EAF


Kyza:2020:PPE


Kazakova:2020:DTB


Kazashi:2023:DER

Kopteva:2020:EA


Kindermann:2020:CHP


Kaltenbach:2023:LDGa


Kaltenbach:2023:LDGb


Kaltenbach:2023:LDGc


Kopteva:2023:PPE


Koc:2021:OPT

[Birgul Koc, Samuele Rubino, Michael Schneier, John Singler, and Traian Iliescu. On

Kean:2020:EAS


Kazashi:2023:SGH


Khieu:2022:SRB


Kaliuzhnyi-Verbovetskyi:2022:SMC


Komori:2023:FMM


Labovsky:2020:ADC

[Lab20] Alexander E. Labovsky. Approximate deconvolution with correction: a member of a new class of models for high


REFERENCES


Leclerc:2020:LDC


Liu:2023:PAS


Lederer:2020:PRE


Li:2020:EAS


Locke:2020:NPO


Li:2022:CNS

Yang Li and Bangwei She. On convergence of numerical solutions for the compressible MHD system with exactly divergence-free magnetic field.
REFERENCES


Langer:2021:STF


Leng:2021:ACR


Li:2020:SOS


[67]


Li:2022:SEA


Liu:2022:CAV


REFERENCES

**Li:2020:SLS**


**Li:2023:OCN**


**Li:2023:AAT**


**Maier:2021:HOA**


**Ma:2020:ECG**

Metzger:2021:ECF


Mlinaric:2023:UFI


Manns:2020:MSR


Medeiros:2021:SOF


Mohamad:2021:NIF


Miraci:2020:MAE


Mishra:2021:EAD

REFERENCES

2021. CODEN SJNAAM. ISSN 0036-1429 (print), 1095-7170 (electronic).


REFERENCES


Ma:2022:FOU


[Ma:2022:FOU]

Nie:2022:UCA


[Nie:2022:UCA]

Ni:2021:ALR


[Ni:2021:ALR]

Neilan:2021:DFS


[Neilan:2021:DFS]

Ni:2021:ALR


[Ni:2021:ALR]

Noelle:2022:CBC


[Noelle:2022:CBC]

Novo:2021:EAP

Noc`hetto:2022:GCP

Nie:2022:SCO

Nakatsukasa:2021:RLA

Nakatsukasa:2021:ELB

Ning:2022:EET

Ohsawa:2023:PQI

Ostermann:2023:EER
Alexander Ostermann, Fardin Saedpanah, and Nasrin Vaisi. Explicit exponential Runge-Kutta methods for semilinear

Otarola:2022:FSO


Papadopoulos:2022:NAD


Park:2020:ASM


Peng:2021:SEA


Pareschi:2022:MPF


Pradovera:2020:IRM


Peszynska:2020:ASC

Małgorzata Peszynska and
REFERENCES


Potts:2021:AHD


Perrin:2022:NSS


Przybyłowicz:2022:EAS


Pozharska:2022:NSR


Qian:2021:FMG


Qi:2020:EES

REFERENCES

Quan:2023:NSC


Qin:2022:VTS


Qiu:2020:AFO


Ranocha:2020:ESE


Ruggiu:2020:EAS


Reusken:2021:ASD


Rousset:2021:GFL

REFERENCES

**Rumpf:2022:FEA**


**Rubino:2020:NAP**


**Sharan:2022:TSS**


**Schuel:2023:NEM**


**Sarna:2020:CA**


**Scholz:2021:UHO**

REFERENCES

SJNAAM. ISSN 0036-1429 (print), 1095-7170 (electronic).


Sheng:2023:EMC


[SX21b] Upanshu Sharma and Wei Zhang. NonReversible sam-

**Tai:2023:UPN**


**Tai:2023:UPN**


**Vaccaro:2023:AOD**


**Wei:2021:PDF**


**Wang:2023:AEL**


**Wu:2021:EAE**


Bowei Wu and Per-Gunnar Martinsson. A unified trapezoidal quadrature method for singular and hypersingular boundary integral operators.
<table>
<thead>
<tr>
<th>Reference</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>[WR21]</td>
<td></td>
</tr>
<tr>
<td>[W20]</td>
<td></td>
</tr>
<tr>
<td>[WS23]</td>
<td></td>
</tr>
<tr>
<td>[WYZ20a]</td>
<td></td>
</tr>
<tr>
<td>Winckler:2020:AEE</td>
<td>Malte Winckler, Irwin Yousept, and Jun Zou. Adaptive...</td>
</tr>
</tbody>
</table>


[XZ22] Xuefeng Xu and Chen-Song Zhang. Convergence analy-


Zhao:2021:SDM


Zheng:2020:SEA


Zaitzeff:2020:VEI


Zhang:2022:ECP


Zhang:2023:CAL

REFERENCES


Zhang:2020:WPF

Zheng:2020:SNP

Zheng:2020:OON

Zhang:2022:HOF
Lu Zhang and Siyang Wang. A high order finite difference method for the elastic wave

**Zhou:2023:DA**


**Zhang:2020:ECM**


**Zhang:2022:IPD**


**Zhang:2022:EEE**

Lei Zhang, Pingwen Zhang, and Xiangcheng Zheng. Error estimates for Euler discretization of high-index saddle dynamics. *SIAM Journal on Numerical Analysis,*