A Complete Bibliography of Publications in
*Numerische Mathematik* (2020–2029)

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Title word cross-reference

2 [BD21].  $B$ [DP20].  $C^0$ [LZ20].  $E$ [Kri20].  $h$ [MCT20].  $H$(curl) [CW20].
$H$(div) [CW20].  $H^1$ [CW20, FS20].  $L^2$ [HKP20].  $Q$ [BNW20].  $p$
[DFTW20, Loi20].  $Q^2$ [LZ20].  $QR$ [BDG20].

-tensor [BNW20].  -version [MCT20].

acoustic [CWHMB21, ER20].  adapted [GJT20].  Adaptive
[EMPS20, FPT20, HPSV21].  ADMM [GSY20].  algebraic [HPSV21].
algorithm [Ber20, HLW20, LO20, NSD20].  algorithms
[HJK21, HPSV21, LL21, Loi20].  Ampère [Ber20].  Analysis [Liu21, XY21,
BCD20, BDK+20, CHL21a, CZ21, CK20, HL20a, Nat20a, Nat20b, SMS20].
anisotropic [Kop20].  anti [dAFR20].  anti-Gauss [dAFR20].  application
[BCG20, DJC20, HL21a, HL21b, RLK20, XY21].  applications [LL21].

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[BNO20, CCZ20, CFS20, FLNS21, Liu21]. **Diffusion-dominated** [BNO20].

**Diffusive** [LSV21]. **Dimensional** [AN20, CH20, GH21, Liu21, Yse20]. **Dimensions** [FMS21]. **Direct** [ABMS21, Liu21, SNO20]. **Dirichlet** [HSS+20, Win20, XY21]. **Dirichlet-to-Neumann** [XY21]. **Discontinuous** [AN20, ABMS21, BBJP20, DRG+20, GK20, HSS+20, Liu21]. **Discrete** [DHL20, ERSS20, GSTU20, HJK21, HKP20, Har21, HH20, KL17, Kri20, LZ20, NKL21]. **Discretization** [HL21a, HL21b]. **Displacement** [HL21a, HL21b]. **Discontinuous** [AN20, ABMS21, BBJP20, DRG+20, GK20, HSS+20, Liu21]. **Discrete** [DHL20, ERSS20, GSTU20, HJK21, HKP20, Har21, HH20, KL17, Kri20, LZ20, NKL21]. **Discretization** [HL21a, HL21b]. **Displacement** [HL21a, HL21b]. **Discontinuous** [AN20, ABMS21, BBJP20, DRG+20, GK20, HSS+20, Liu21]. **Discrete** [DHL20, ERSS20, GSTU20, HJK21, HKP20, Har21, HH20, KL17, Kri20, LZ20, NKL21]. **Discretization** [HL21a, HL21b]. **Displacement** [HL21a, HL21b]. **Discontinuous** [AN20, ABMS21, BBJP20, DRG+20, GK20, HSS+20, Liu21]. **Discrete** [DHL20, ERSS20, GSTU20, HJK21, HKP20, Har21, HH20, KL17, Kri20, LZ20, NKL21]. **Discretization** [HL21a, HL21b]. **Displacement** [HL21a, HL21b]. **Discontinuous** [AN20, ABMS21, BBJP20, DRG+20, GK20, HSS+20, Liu21]. **Discrete** [DHL20, ERSS20, GSTU20, HJK21, HKP20, Har21, HH20, KL17, Kri20, LZ20, NKL21]. **Discretization** [HL21a, HL21b]. **Displacement** [HL21a, HL21b].

**Effect** [AJH21]. **Efficient** [Loi20, NP21, CZ21, KPW20]. **Eigenvalue** [AL20, GK20]. **Elastic** [ABMS21, BR20]. **Elastodynamics** [DRG+20]. **Electrical** [GH21]. **Electrode** [GH21]. **Element** [AJH21, BW21, BHL20, BNO20, CCZ20, CWHMB21, CMS20, CHL21a, CH20, ER20, FMS21, GÖSS20, Guo20, HKP20, KK20, KPP+21, LZ20, MCT20, XY21]. **Elements** [CW20, GK20, HW21a, HW21b]. **Elliptic** [CDE20, Har21, HL20b, HW21a, HW21b, HSS+20, SNO20]. **Energy** [CH20, HH20, Win20]. **Energy-dissipative** [HH20]. **Enriched** [HW21a, HW21b]. **Ensemble** [CHL+21b]. **Entropy** [Kri20, BCG20, GJT20].

**Equation** [ABNP21, BBJP20, BNO20, Guo20, KH20, LM21, MR21, MRT20, XY21].

**Equations** [dAFR20, AN20, BBMRB21, Ber20, BPR21, BCG20, BD21, CDE20, DHL20, FPT20, FLNS21, HL21a, HL21b, HH20, KL17, Li21, Liu21, Yse20, NKL21].

**Equilibrated** [CCZ20]. **Error** [Win20, CCZ20, CMS20, CH20, GOSS20, HJK21, HKP20, HL20b, KK20, Kop20, KV21, KPP+21, SMS20]. **Estimate** [GÖSS20]. **Estimates** [CMS20, CH20, HJK21, HKP20, HL20b, KK20, Kop20, KPP+21, SMS20, Win20]. **Estimation** [KV21, SNO20]. **Estimator** [CCZ20].

**Euler** [BCG20, FLMM20, LM21]. **Evolutionary** [FPT20]. **Existence** [Li21, SNO20]. **Extension** [Yse20]. **Expansions** [XL20]. **Explicit** [SMS20, HL21a, HL21b]. **Exterior** [KL17, NKL21].

**Fast** [BDG20, JL20]. **Faster** [Wan21]. **FastTwoSum** [LO20]. **FEM** [BNW20, EMPS20, FS20]. **FFT** [CZ21]. **Field** [HL20, HL20a]. **Fields** [CK20]. **Filtered** [FPT20, HLW20]. **Filtering** [CHL+21b, CZ21]. **Filters** [BBMRB21]. **Finite** [CH20, HKP20, AHW21, BHL20, BNO20, CCZ20, CGT20, CFS20, CMS20, CHL21a, ER20, FLMM20, GK20, GL20, HW21a, HW21b, HH20, KK20, LZ20, XY21]. **Finite-element** [CMS20]. **First** [Füh20, DRG+20, FPT20]. **First-order** [Füh20]. **Fisher** [BBJP20]. **Flows** [BCG20, CGT20, CMS20, GSTU20]. **Flux** [GJT20]. **Fokker** [DHL20, NSD20].
form [AK20, DRG+20]. Formulation [GL20, FHS20, SNO20]. forth [JL20].
Fourier [XY21]. fractal [CWHMB21, JK20]. fractional [FLNS21, NSD20].
Functions [PS21, XL20, Yse20].


Jacobi [BPR21, FPT20].


[DJC20]. power-like [DJC20]. preconditioner [AK20]. Preconditioning
[FLNS21, GSUT21, MCT20]. preliminary [BCD20]. PRESB [AK20].
-preserving [BBJJP20, BNW20, HH20, LSV21]. pressure [BHL20]. principle
[LZ20]. priori [HL20b]. prisms [CW20]. probability [LRS19, LRS20].
-problem [AN20, AL20, CH20, DFTW20, Füh20, HKP20, Har21]. problems
[AJH21, BNO20, CCZ20, GK20, GSUT21, GSY20, HJP20, HL20b, HLO20,
HW21b, KK20, RLK20, SSW20, SNO20, Win20, HW21a]. processes
[CHL+21b]. projection [KS20, Wan21]. projector [BCD20]. proof
[SNO20]. propagation [ER20, JK20]. properties [AK20, DP20, PS21].
pseudodifferential [GSUT21].

quadratic [MS20]. quadrature
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sampling [LRS19, LRS20]. satisfying [BCG20]. scalar [CMS20, CH20].
scattering [CWHMB21]. scheme [BBJJP20, CGT20, CFS20, FLMM20,
GJT20, GSTU20, HL21a, HL21b, HH20, LM21]. schemes
[BBMRB21, BPR21, CMS20, FPT20, Kri20, LSV21, RLK20]. Schrödinger
[CEG+20]. Schur [SNO20]. screens [CWHMB21]. Second
[BBMRB21, dAFR20, BPR21, HL21a, HL21b, JLL20, LL21].
seminilnear [HLO20, HL21a, HL21b]. separable [Yse20]. sequence
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[Li21]. small [Li21]. smooth [KK20, Li21]. smoothness [SMS20]. Sobolev
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[AJH21, MT20, SNO20, Yse20]. solver [HPSV21]. solves [Nat20b, Nat20a].
solving [Loi20]. space [FMS21, NSD20, PS21]. space-time [NSD20].
spaces [BW21, CK20, ERS20]. spacetimes [GL20]. spatial [GJT20]. spatio
[CHL+21b]. spatio-temporal [CHL+21b]. species [CF20]. speed
[BCG20]. spline [SMS20]. square [AK20]. squares [Füh20, LM21].


zone [CEG\textsuperscript{+}20].
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