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

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Title word cross-reference

$E$ [Kri20], $H^1$ [FS20], $L^2$ [HKP20], $QR$ [BDG20].

-schemes [Kri20].

ADMM [GSY20], algorithm [HLW20], analysis
[BCD20, BDK+20, HL20, Nat20, SMS20], application [DJC20], approach
[FLMM20, GSY20], Approximation [MRT20, BDK+20, DJC20, SMS20],
approximations [CCZ20, HKP20], arbitrary [SMS20], augmented
[BCD20], augmented-wave [BCD20].

Beltrami [Guo20], Boris [HLW20], boundary [GL20, HSS+20, KK20],
Brillouin [CEG+20].

Carlo [LRS20, LRS19], charged [HLW20, HL20], charged-particle
[HLW20, HL20]. coarse [Nat20]. Coercivity [DHL20]. Computation
[ERSS20]. conforming [GK20]. conservation [GL20]. constrained
[GSY20]. control [GSY20, HSS+20, Win20]. controls [MRT20]. convection
[BO20]. convection-diffusion [BO20]. Convergence
[CS20, FS20, GL20]. Correction [LRS20]. Crouzeix [Guo20]. cuspidal
[AL20].

decay [DHL20]. decomposition [DJC20, Nat20]. derivatives [Win20].
diffusion [BO20, CCZ20]. Diffusion-dominated [BO20]. Dirichlet
[HHSS+20, Win20]. discontinuous [GK20, HSS+20]. discrete
[DHL20, ERSS20, HKP20, Kri20]. Divergence [GK20].
Divergence-conforming [GK20]. domain [AL20, KK20, Nat20].
dominated [BO20]. dynamics [HLW20, HL20].

eigenvalue [AL20, GK20]. element [BO20, CCZ20, Guo20, HKP20, KK20].
elements [GK20]. elliptic [HSS+20]. energy [Win20]. Entropy [Kri20].
equation [BO20, Guo20, MRT20]. equations [DHL20]. equilibrated
[CCZ20]. Error [Win20, CCZ20, HKP20, KK20, SMS20]. estimates
[HKP20, KK20, SMS20, Win20]. estimator [CCZ20]. Euler [FLMM20].
Explicit [SMS20]. Exponential [FS20, DHL20].

Fast [BDG20]. FEM [FS20]. field [HLW20, HL20]. filtered [HLW20].
Finite [HKP20, BNO20, CCZ20, FLMM20, GK20, GL20, KK20]. First
[Fuh20]. First-order [Fuh20]. Fokker [DHL20]. Formulation [GL20]. fully
[Kri20]. fully-discrete [Kri20].

Galerkin [GK20, HSS+20]. Gevrey [FS20]. group [CS20].

higher [CCZ20]. hp [FS20]. hp-FEM [FS20]. Hybrid [LRS19, LRS20].
hybridizable [HSS+20]. hypocoercivity [DHL20].

inequalities [Kri20]. inexact [Nat20]. inspired [FLMM20]. integrator
[HL20]. integrators [CS20]. inverse [BO20]. isogeometric
[BDK+20, SMS20]. isotropic [FS20]. iteration [DJC20]. iterations
[BDG20].

Long-term [HL20]. low [BDG20].

magnetic [HLW20, HL20]. Mathematical [Nat20]. matrices [BDG20].
measure [ERSS20]. measures [LRS19, LRS20]. method
[BCD20, BNO20, Fuh20, GL20, HSS+20, KK20]. methods
[LRS19, LRS20, Nat20]. metric [ERSS20]. Monte [LRS20, LRS19].
Multipatch [BDK+20].


obstacle [Füh20, HKP20], operators [CEG+20]. optimal [ERSS20, GSY20]. order [CCZ20, Füh20].


power-like [DJC20]. preliminary [BCD20]. probability [LRS19, LRS20].

problem [AL20, Füh20, HKP20]. problems [BNO20, CCZ20, GK20, GSY20, KK20, Win20]. projector [BCD20].

quadrature [CEG+20].


sampling [LRS19, LRS20]. scheme [FLMM20]. schemes [Kri20].

Schrödinger [CEG+20]. sequence [BDK+20]. simulations [DHL20].


tensor [DJC20]. term [HL20]. theoretical [BCD20]. time [DHL20]. traces [BDK+20].

transport [ERSS20]. two [FLMM20, Nat20].

two-level [Nat20].

unitary [BDG20].

value [KK20]. Variational [BCD20, HL20, Win20]. velocities [FLMM20].

volume [FLMM20, GL20].

wave [BCD20, MRT20].

zone [CEG+20].
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References


Cai:2020:REP


Cances:2020:NQB


Curry:2020:CLG


Dujardin:2020:CHE


Dong:2020:NPL


Erbar:2020:COT

Matthias Erbar, Martin Rumpf, Bernhard Schmitzer, and Stefan Simon. Computation of optimal transport on discrete met-


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Micu:2020:ACW


Nataf:2020:MAR


Sande:2020:EEE


Winkler:2020:EEV