1. Record Nr. UNICAMPANIASUN0113915 **Autore** Hanasoge, Shravan **Titolo** Imaging convection and magnetism in the sun / Shravan Hanasoge Pubbl/distr/stampa XVII, 131 p., : ill. ; 24 cm Edizione [[Cham]: Springer, 2015] Pubblicazione in formato elettronico Descrizione fisica 15A09 - Theory of matrix inversion and generalized inverses [MSC Soggetti 20201 35R30 - Inverse problems for PDEs [MSC 2020] 86A22 - Inverse problems in geophysics [MSC 2020] 47B25 - Linear symmetric and selfadjoint operators (unbounded) [MSC 20201 35L05 - Wave equation [MSC 2020] 35B27 - Homogenization in context of PDEs; PDEs in media with periodic structure [MSC 2020] 35L20 - Initial-boundary value problems for second-order hyperbolic equations [MSC 2020] 35Q35 - PDEs in connection with fluid mechanics [MSC 2020] 65N06 - Finite difference methods for boundary value problems involving PDEs [MSC 2020] 65N12 - Stability and convergence of numerical methods for boundary value problems involving PDEs [MSC 2020] 35L15 - Initial value problems for second-order hyperbolic equations [MSC 2020] 65N22 - Numerical solution of discretized equations for boundary value problems involving PDEs [MSC 2020] 35L10 - Second-order hyperbolic equations [MSC 2020] 76Wxx - Magnetohydrodynamics and electrohydrodynamics [MSC 20201 76R10 - Free convection [MSC 2020] 35Q93 - PDEs in connection with control and optimization [MSC 2020] 47A05 - General (adjoints, conjugates, products, inverses, domains, ranges, etc.) [MSC 2020] 65N21 - Numerical methods for inverse problems for boundary value problems involving PDEs [MSC 2020] 15A29 - Inverse problems in linear algebra [MSC 2020] 78M22 - Spectral, collocation and related methods applied to problems in optics and electromagnetic theory [MSC 2020] 65N80 - Fundamental solutions, Green's function methods, etc. for boundary value problems involving PDEs [MSC 2020]

85A30 - Hydrodynamic and hydromagnetic problems in astronomy and

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