# Relativistic fluids and magneto-fluids

WITH APPLICATIONS IN ASTROPHYSICS AND PLASMA PHYSICS

A. M. ANILE



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Gravity Alberto A. García-Díaz, 2017-09-07 A self contained and unique text systematically presenting the determination and classification of exact solutions in three dimensional Einstein gravity Including contributions by David Chow Christopher N Pope and Ergin Sezgin chapters 16 19 Nonlinear Partial Differential Equations Helge Holden, Kenneth H. Karlsen, 2012-01-14 The topic of the 2010 Abel Symposium hosted at the Norwegian Academy of Science and Letters Oslo was Nonlinear Partial Differential Equations the study of which is of fundamental importance in mathematics and in almost all of natural sciences economics and engineering This area of mathematics is currently in the midst of an unprecedented development worldwide Differential equations are used to model phenomena of increasing complexity and in areas that have traditionally been outside the realm of mathematics New analytical tools and numerical methods are dramatically improving our understanding of nonlinear models Nonlinearity gives rise to novel effects reflected in the appearance of shock waves turbulence material defects etc and offers challenging mathematical problems On the other hand new mathematical developments provide new insight in many applications. These proceedings present a selection of the latest exciting results by world leading researchers The Framework Of Plasma Physics Richard D. Hazeltine, 2018-03-08 This book provides an excellent introduction to the fundamental physics of plasmas which comprise most of the matter in the universe It is based on lectures that were used for an introductory plasma course at the graduate level Quantum Plasmadynamics Donald Melrose, 2012-09-20 Quantum Plasmadynamics is a synthesis of the kinetic theory of plasmas and quantum electrodynamics QED In this volume the approach applied to unmagnetized plasmas in volume 1 is generalized to magnetized plasmas First a covariant version of nonquantum kinetic theory is formulated for single particle emission and scattering processes and the collective medium response The relativistic quantum treatment is based on solutions of Dirac s equation for an electron in a magnetostatic field and single particle processes are treated using a magnetized version of QED The response of an electron gas is derived by generalizing the derivation of the response of the magnetized vacuum **Tensor-Valued Random Fields** for Continuum Physics Anatoliy Malyarenko, Martin Ostoja-Starzewski, 2019 Presents a complete description of homogenous and isotropic tensor valued random fields including the problems of continuum physics mathematical tools and applications Numerical Methods for Hyperbolic Equations Elena Vázquez-Cendón, Arturo Hidalgo, Pilar Garcia Navarro, Luis Cea, 2012-11-05 Numerical Methods for Hyperbolic Equations is a collection of 49 articles presented at the International Conference on Numerical Methods for Hyperbolic Equations Theory and Applications Santiago de Compostela Spain 4 8 July 2011 The conference was organized to honour Professor Eleuterio Toro in the month of his 65th birthday The topics covered include Recent advances in the numerical computation of environmental conservation laws with source terms Multiphase flow and porous media Numerical methods in astrophysics Seismology and geophysics modelling High order methods for hyperbolic conservation laws Numerical methods for reactive flows Finite volume and discontinous Galerkin schemes for stiff source term problems Methods and models for biomedical problems Numerical methods for reactive flows

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