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Magneto- hydrodynamics in Binary Stars

Second Edition

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Magnetohydrodynamics In Binary Stars

P. A. Davidson



Magnetohydrodynamics In Binary Stars:

Magnetohydrodynamics in Binary Stars C.G. Campbell, 2001-11-30 Magnetic stresses were discussed as a possible means of angular momentum transport in the development of accretion disc theory in the late sixties and early seventies Interest in the role of magnetic fields in close binary stars steadily increased after the discovery of the nature of AM Herculis in 1976 The observed lack of an accretion disc and the synchronous rotation of the white dwarf suggested strong magnetic effects consistent with the high degree of optical polarization Similar systems were soon discovered Evidence for large magnetic fields was subsequently found in the X ray binary pulsars and the intermediate polar binaries both believed to include systems with partially disrupted accretion discs A magnetically channelled wind from the main sequence secondary star has been invoked to explain the higher mass transfer rates observed in binaries above the period gap and in an explanation of the gap Magnetically influenced winds from accretion discs have been suggested as contributing to the inflow by removing angular momentum Magnetism in binary stars is now an area of central importance in stellar astrophysics Magnetic fields are believed to play a fundamental role even in apparently non magnetic binaries They provide the most viable means through shear instabilities of generating the turbulence in accretion discs necessary to drive the inflow via the resulting magnetic and viscous stresses *Magnetohydrodynamics in Binary Stars* C.G. Campbell, 2000-06-15

Magnetohydrodynamics in Binary Stars C. G. Campbell, 2018-10-13 Magnetism in binary stars is an area of central importance in stellar astrophysics The second edition of *Magnetohydrodynamics in Binary Stars* is a major revision of the first edition The material has been updated and extended including additional chapters on the origins of the stellar magnetic fields and accretion disc magnetic winds A comprehensive account is given of the subject from the early work up to the latest results The unifying theme remains the redistribution of angular momentum by magnetic stresses This occurs in a wide variety of ways including magnetic stellar and orbital coupling magnetic channelling of accretion streams magnetic stellar coupling to accretion discs dynamo field coupling in discs and magnetic stellar and disc winds The associated stellar spin and orbital evolution problems including stability are also considered Although the main focus is on binary stars much of the work on accretion discs and wind flows has more general astrophysical relevance Convenient formulae are included that can be compared to observations making the book useful to observers as well as theorists and there are extensive reference lists The material is mainly aimed at research workers but parts of the text could be useful for postgraduate courses in magnetic stellar astrophysics topics [Plasma Astrophysics, Part I](#) Boris V. Somov, 2012-08-31 This two part book is devoted to classic fundamentals and current practices and perspectives of modern plasma astrophysics This first part uniquely covers all the basic principles and practical tools required for understanding and work in plasma astrophysics More than 25% of the text is updated from the first edition including new figures equations and entire sections on topics such as magnetic reconnection and the Grad Shafranov equation The book is aimed at professional researchers in astrophysics but it will also be useful to

graduate students in space sciences geophysics applied physics and mathematics especially those seeking a unified view of plasma physics and fluid mechanics Plasma Astrophysics, Part II Boris V. Somov, 2007-12-31 Magnetic elds are easily generated in astrophysical plasma owing to its high conductivity Magnetic elds having strengths of order few 10 G correlated on several kiloparsec scales are seen in spiral galaxies Their origin could be due to amplification of a small seed eld by a turbulent galactic dynamo In several galaxies like the famous M51 magnetic elds are well correlated or anti correlated with the optical spiral arms These are the weakest large scale elds observed in cosmic space The strongest magnets in space are presumably the so called magnetars the highly magnetized with the strength of the eld of about 10 G young neutron stars formed in the supernova explosions The energy of magnetic elds is accumulated in astrophysical plasma and the sudden release of this energy an original electrodynamical burst or explosion takes place under the general conditions Pott 1992 Sturrock 1994 Kivelson and Russell 1995 Rose 1998 Priest and Forbes 2000 Somov 2000 Kundt 2001 Such a plasma is accompanied by fast directed ejections jets of plasma powerful flows of heat and hard electromagnetic radiation as well as by impulsive acceleration of charged particles to high energies **New Frontiers in GRMHD Simulations** Cosimo Bambi, Yosuke Mizuno, Swarnim Shashank, Feng Yuan, 2025-03-10 This book offers an updated comprehensive review of the rapidly expanding field of GRMHD simulations In Part I it reviews the basic equations for GRMHD simulations and for numerical relativity Part II describes public codes for GRMHD simulations Part III is devoted to accretion processes onto compact objects in the non self gravitating fluid approximation Part IV reviews the state of the art of GRMHD simulations with self gravitating fluids This book represents both a valuable book for graduate students and important reference resource for researchers in the field The Role of Magnetic Fields in the Formation of Stars Derek Ward-Thompson, Ray S. Furuya, Yusuke Tsukamoto, Christopher F. McKee, 2020-06-29 *Introduction to Magnetohydrodynamics* P. A. Davidson, 2016-12-22 Magnetohydrodynamics MHD plays a crucial role in astrophysics planetary magnetism engineering and controlled nuclear fusion This comprehensive textbook emphasizes physical ideas rather than mathematical detail making it accessible to a broad audience Starting from elementary chapters on fluid mechanics and electromagnetism it takes the reader all the way through to the latest ideas in more advanced topics including planetary dynamos stellar magnetism fusion plasmas and engineering applications With the new edition readers will benefit from additional material on MHD instabilities planetary dynamos and applications in astrophysics as well as a whole new chapter on fusion plasma MHD The development of the material from first principles and its pedagogical style makes this an ideal companion for both undergraduate students and postgraduate students in physics applied mathematics and engineering Elementary knowledge of vector calculus is the only prerequisite **Cosmic Plasma Physics** B.V. Somov, 2013-03-09 of the approximation at hand will be outlined from the viewpoint of physics rather than of many possible astronomical applications After that as an aid to detailed understanding please return with pencil and paper to work out the missing steps if any in the

formal mathematics On the basis of such an approach the student interested in modern astro physics its current practice will find the answers to two key questions 1 what approximation is the best one the simplest but sufficient for description of a phenomenon in cosmic plasma 2 how to build an adequate model for the phenomenon for example a solar flare Practice is really important for understanding the theory of cosmic plasma Related exercises problems and answers supplemented to each chapter to improve skill do not thwart the theory but serve to better understanding of cosmic plasma physics As for the applications preference evidently is given to physical processes in the solar plasma Why Much attention to solar plasma physics is on the possibility of the all round observational test of theoretically conditioned by models This statement primarily relates to the processes in the solar atmosphere For instance flares on the Sun in contrast to those on other stars as well as a lot of other analogous phenomena in the Universe can be seen in their development i e *Encyclopedia of Astronomy & Astrophysics* P Murdin, 2001-01-01 In a unique collaboration Nature Publishing Group and Institute of Physics Publishing have published the most extensive and comprehensive reference work in astronomy and astrophysics This unique resource covers the entire field of astronomy and astrophysics and this online version includes the full text of over 2 750 articles plus sophisticated search and retrieval functionality and links to the primary literature The Encyclopaedia's authority is assured by editorial and advisory boards drawn from the world's foremost astronomers and astrophysicists This first class resource is an essential source of information for undergraduates graduate students researchers and seasoned professionals as well as for committed amateurs librarians and lay people wishing to consult the definitive astronomy and astrophysics reference work

Magnetohydrodynamics In Binary Stars Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Magnetohydrodynamics In Binary Stars**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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