

Magnetic Reconnection in Plasmas

DIETER BISKAMP

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Magnetic Reconnection In Plasmas Cambridge Monographs On Plasma Physics

**Karoly Szego, Nicholas Achilleos, Chris
Arridge, Sarah Badman, Peter
Delamere, Denis Grodent, Margaret
Galland Kivelson, Philippe Louarn**

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Magnetic Reconnection in Plasmas Dieter Biskamp, 2005-09-29 This book provides a comprehensive introduction to the theory of magnetic field line reconnection now a major subject in plasma physics Biskamp focuses on the various reconnection mechanisms dominating magnetic processes under the different plasma conditions encountered in astrophysical systems and in laboratory fusion devices The book consists of two major parts the first deals with the classical resistive approach while the second presents an overview of weakly collisional or collisionless plasmas Applications primarily concern astrophysical phenomena and dynamo theory with emphasis on the solar and geodynamo as well as magnetospheric substorms the most spectacular reconnection events in the magnetospheric plasma The theoretical procedures and results also apply directly to reconnection processes in laboratory plasmas in particular the sawtooth phenomenon in tokamaks The book will be of value to graduate students and researchers interested in magnetic processes both in astrophysical and laboratory plasma physics

Magnetic Reconnection in Plasmas D. Biskamp, 2000-09-14 This book first published in 2000 is a comprehensive introduction to this major topic in plasma physics for graduates and researchers

Theory of One-Dimensional Vlasov-Maxwell Equilibria Oliver Allanson, 2018-08-10 This book describes and contextualises collisionless plasma theory and in particular collisionless plasma equilibria The Vlasov Maxwell theory of collisionless plasmas is an increasingly important tool for modern plasma physics research our ability to sustain plasma in a steady state and to mitigate instabilities determines the success of thermonuclear fusion power plants on Earth and our understanding of plasma aids in the prediction and mitigation of Space Weather effects on terrestrial environments and satellites Further afield magnetic reconnection is a ubiquitous energy release mechanism throughout the Universe and modern satellites are now able to make in situ measurements with kinetic scale resolution To keep pace with these challenges and technological developments a modern scientific discussion of plasma physics must enhance and exploit its literacy in kinetic theory For example accurate analytical calculations and computer simulations of kinetic instabilities are predicated on a knowledge of Vlasov Maxwell equilibria as an initial condition This book highlights new fundamental work on Vlasov Maxwell equilibria of potential interest to mathematicians and physicists alike Possible applications involve two of the most significant magnetic structures known to confine plasma and store energy current sheets and flux tubes

The Magnetodiscs and Aurorae of Giant Planets Karoly Szego, Nicholas Achilleos, Chris Arridge, Sarah Badman, Peter Delamere, Denis Grodent, Margaret Galland Kivelson, Philippe Louarn, 2015-10-14 Readers will find grouped together here the most recent observations current theoretical models and present understanding of the coupled atmosphere magnetosphere and solar wind system The book begins with a general discussion of mass energy and momentum transport in magnetodiscs The physics of partially ionized plasmas of the giant planet magnetodiscs is of general interest throughout the field of space physics heliophysics and astrophysical plasmas therefore understanding the basic physical processes associated with magnetodiscs has universal

applications The second chapter characterizes the solar wind interaction and auroral responses to solar wind driven dynamics The third chapter describes the role of magnetic reconnection and the effects on plasma transport Finally the last chapter characterizes the spectral and spatial properties of auroral emissions distinguishing between solar wind drivers and internal driving mechanisms The in depth reviews provide an excellent reference for future research in this discipline

Topics in Magnetohydrodynamics Linjin Zheng,2012-03-09 To understand plasma physics intuitively one need to master the MHD behaviors As sciences advance gap between published textbooks and cutting edge researches gradually develops Connection from textbook knowledge to up to dated research results can often be tough Review articles can help This book contains eight topical review papers on MHD For magnetically confined fusion one can find toroidal MHD theory for tokamaks magnetic relaxation process in spheromaks and the formation and stability of field reversed configuration In space plasma physics one can get solar spicules and X ray jets physics as well as general sub fluid theory For numerical methods one can find the implicit numerical methods for resistive MHD and the boundary control formalism For low temperature plasma physics one can read theory for Newtonian and non Newtonian fluids etc **Collisional Transport in Magnetized Plasmas** Per Helander,Dieter J. Sigmar,2005-10-06 A graduate level text treating transport theory an essential element of theoretical plasma physics Improving the Understanding of Kinetic Processes in Solar Wind and Magnetosphere: From CLUSTER to MMS Antonella Greco,Benoit Lavraud,Denise Perrone,Alexandros Chasapis,2021-02-01

Cosmic Magnetic Fields Jorge Sánchez Almeida,2018-04-12 An introduction to cosmic magnetic fields on a range of astrophysical and cosmological scales for young researchers and graduate students Nonlinear Magnetohydrodynamics D. Biskamp,Dieter Biskamp,1997-07-17 A self contained introduction to magnetohydrodynamics with emphasis on nonlinear processes Handbook of the Solar-Terrestrial Environment Yohsuke Kamide,Abraham C.-L. Chian,2007-08-17 As a star in the universe the Sun is constantly releas cover a wide range of time and spatial scales making ing energy into space as much as erg s Tis observations in the solar terrestrial environment c energy emission basically consists of three modes Te plicated and the understanding of processes di cult rst mode of solar energy is the so called blackbody ra In the early days the phenomena in each plasma diation commonly known as sunlight and the second region were studied separately but with the progress mode of solar electromagnetic emission such as X rays of research we realized the importance of treating and UV radiation is mostly absorbed above the Earth s the whole chain of processes as an entity because of stratosphere Te third mode of solar energy emission is strong interactions between various regions within in the form of particles having a wide range of energies the solar terrestrial system On the basis of extensive from less than keV to more than GeV It is convenient satellite observations and computer simulations over to group these particles into lower energy particles and thepasttwo decades it hasbecomepossibleto analyze higher energy particles which are referred to as the so speci cally the close coupling of di erent regions in the lar wind and solar cosmic rays respectively solar terrestrial environment

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