

MAGNETOGASDYNAMICS AND PLASMA DYNAMICS

BY

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Springer

Magnetogasdynamics And Plasma Dynamics

Shih-I Pai



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Magnetogasdynamics and Plasma Dynamics Shih-I. Pai, 2012-12-06 This book is based on the lecture notes which the author gave in a seminar of the same title in the Institut für theoretische Gasdynamik D V L e V Aachen Germany during the academic year of 1957-1958. The subject matter has been rewritten and expanded after the author's return to the University of Maryland. The purpose of this book is to give a theoretical introduction to plasma dynamics and magnetogasdynamics from the gasdynamic point of view. Attention is given to the basic assumptions and the formulation of the theory of the flow problems of a plasma, an ionized gas, as well as to the various methods of solving these problems. Since plasma dynamics is still in a developing stage, the author hopes that this book may furnish the readers some basic elements in the theory of plasma dynamics so that they may find it useful for further study and research in this new field. After the introduction in which the scope of plasma dynamics is briefly discussed, the fundamental equations of plasma dynamics from the macroscopic point of view, i.e. the theory of continuum, has been analyzed in detail in chapters I to IV, including many simplified cases such as magnetogasdynamics, magnetohydrodynamics, electromagnetodynamics, radiation magnetogasdynamics, etc. In chapter V, the important parameters and their range of applications have been treated. The parameters are useful in the correlation of experimental results.

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High Temperature Gas Dynamics Tarit K. Bose, 2013-03-09 High Temperature Gas Dynamics is a class-tested primer for students, scientists, and engineers who would like to have a basic understanding of the physics and the behaviour of high-temperature gases. It is a valuable tool for astrophysicists as well. The first chapters treat the basic principles of quantum and statistical mechanics and how to derive thermophysical properties from them. Special topics are included that are rarely found in other textbooks, such as the thermophysical and transport properties of multi-temperature gases and a novel method to compute radiative transfer. Furthermore, collision processes

between different particles are discussed. Separate chapters deal with the production of high temperature gases and with electrical emission in plasmas as well as related diagnostic techniques.

Principles of Magnetohydrodynamics J. P. Hans Goedbloed, Stefaan Poedts, 2004-08-05 This textbook provides a modern and accessible introduction to magnetohydrodynamics (MHD). It describes the two main applications of plasma physics laboratory research on thermonuclear fusion energy and plasma astrophysics of the solar system stars and accretion disks from the single viewpoint of MHD. This approach provides effective methods and insights for the interpretation of plasma phenomena on virtually all scales from the laboratory to the universe. It equips the reader with the necessary tools to understand the complexities of plasma dynamics in extended magnetic structures. The classical MHD model is developed in detail without omitting steps in the derivations and problems are included at the end of each chapter. This text is ideal for senior level undergraduate and graduate courses in plasma physics and astrophysics.

Elements of Magnetogasdynamics Leonid Efimovich Kalikhman, 1967 [Astrophysics and Space Science Library](#), 1983 [Introduction to Reactive Gas Dynamics](#) Raymond Brun, 2009-02-26 In high energy gas flows at high velocities and high temperatures physical and chemical processes such as molecular vibrational excitation, dissociation, ionisation or various reactions take place and deeply influence the structure of the flows. The characteristic times of these processes have the same order of magnitude as aerodynamic characteristic times so that these reactive media are generally in thermodynamic and chemical non equilibrium. This book presents a general introductory study of these media. In the first part their fundamental statistical aspects are described starting from their discrete structure and taking into account the interactions between elementary particles, transport phenomena, relaxation and kinetics as well as their coupling are analysed and illustrated by many examples. The second part deals with the macroscopic reentry bodies. Finally the experimental aspects of these flows, their simulations in shock tubes and shock tunnels are described as well as their application particularly in the aerospace domain. This book is intended for students that have acquired a basic knowledge in thermodynamics, statistical physics and fluid mechanics. It will also be of interest to engineers in research and industry in particular in the aerospace industry and more generally to all researchers trying to simulate and calculate complex reactive flows.

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Mathematical Modeling, Computational Intelligence Techniques and Renewable Energy Manoj Sahni, José M. Merigó, Walayat Hussain, Ernesto León-Castro, Raj Kumar Verma, Ritu Sahni, 2023-05-08 The

book is a collection of best selected research papers presented at the Third International Conference on Mathematical Modeling Computational Intelligence Techniques and Renewable Energy MMCITRE 2022 organized by the University of Technology Sydney Australia in association with the Department of Mathematics Pandit Deendayal Energy University India and Forum for Interdisciplinary Mathematics This book presents new knowledge and recent developments in all aspects of computational techniques mathematical modeling energy systems applications of fuzzy sets and intelligent computing The book provides innovative works of researchers academicians and students in the area of interdisciplinary mathematics statistics computational intelligence and renewable energy **Applied Mechanics Reviews** ,1964 **Scientific and Technical Aerospace Reports** ,1989 Nuclear Science Abstracts ,1976

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