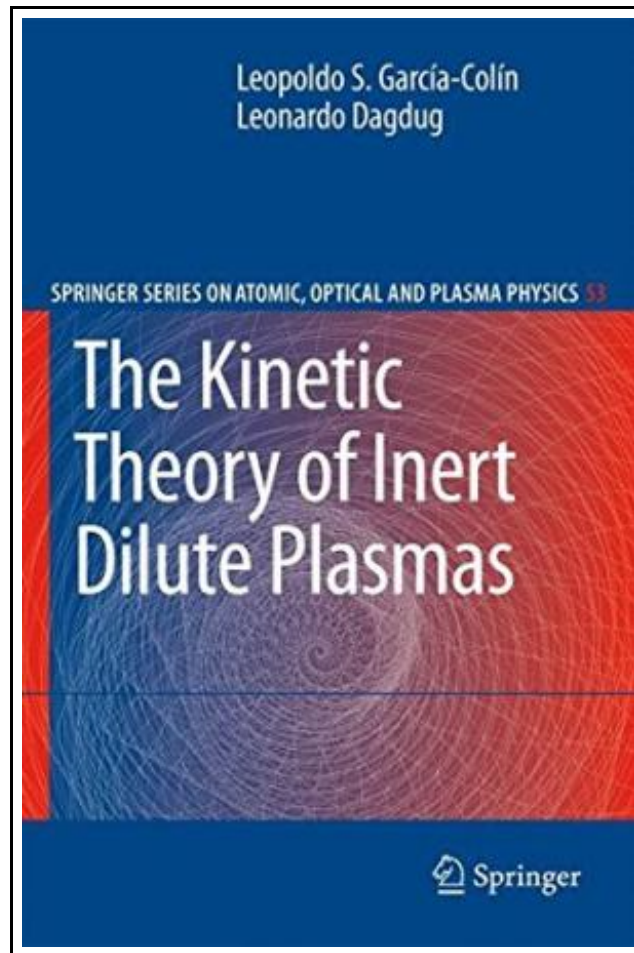# The Kinetic Theory of Inert Dilute Plasmas

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THE KINETIC THEORY OF INERT DILUTE PLASMAS

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Springer. Hardcover. Book Condition: New. Hardcover. 166 pages. Dimensions: 9.5in. x 6.3in. x 0.7in.The contents of this book are the result of work performed in the past three years to provide some answers to questions raised by several colleagues wo- inginastrophysics. Examiningseveraltransportprocessesinplasmasrelated to dissipative eects in phenomena such as cooling ows, propagation of sound waves, thermal conduction in the presence of magnetic elds, an- lar momentum transfer in accretion disks, among many, one nds a rather common pattern. Indeed when values for transport coecients are required the overwhelming majority of authors refer to the classical results obtained by L. Spitzer and S. Braginski over forty years ago. Further, it is also often mentioned that under the prescribed working conditions the values of such coecients are usually insucient to provide agreement with observations. The methodology followed by these authors is based upon Landaus - oneering idea that collisions in plasmas may be substantially accounted for when viewed as a diusive process. Consequently the ensuing basic kinetic equation is the Fokker-Planck version of Boltzmanns equation as essentially proposed by Landau himself nearly 70 years ago. Curiously enough the magnicent work of the late R. Balescu in both Classical and Non-Classical transport in plasmas published in 1988 and also based on the Fokker-Planck equation is hardly known in the astrophysical audience. The previous work of Spitzer and Braginski is analyzed with much more rigorous vision in his two books on the subject. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Hardcover.

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