Hydrodynamic and Hydromagnetic Stability



S. Chandrasekhar

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Subrahmanyan Chandrasekhar,1989-11-17 This is the fourth of sixth volumes collection the significant papers of the distinguished astrophysicist and Nobel laureate S Chandrasekhar In his research his practice has been to change his focus from time to time to pursue new areas The result has been a prolific career of discoveries and insights some of which are only now being fully appreciated Volume 4 includes a foreword by mathematician Norman R Lebovitz who explains the context in which these papers were written how they relate to Chandrasekhar's other published work and how they continue to influence new research Volume 4 has three parts The first on plasma physics includes joint work with A N Kaufman and K M Watson on the stability of the pinch as well as a paper on Chandrasekhar's own approach to the topic of adiabatic invariants Part 2 includes work with specific scientific applications of hydrodynamic and hydromagnetic stability not covered in his monograph on the subject The final part contains Chandrasekhar's papers on the scientific applications of the tensor virial theorem in which he restores to its proper place Riemann's neglected work with ellipsoidal figures from back cover

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