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Plasma Dynamics for Aerospace Engineering Joseph J. S. Shang, Sergey T. Surzhikov, 2018-06-21. This valuable resource summarizes the past fifty years' basic research accomplishments in plasma dynamics for aerospace engineering, presenting these results in a comprehensive volume that will be an asset to any professional in the field. It offers a comprehensive review of the foundation of plasma dynamics while integrating the most recently developed modeling and simulation techniques with the theoretic physics, including the state of the art numerical algorithms. Several first ever demonstrations for innovations and incisive explanations for previously unexplained observations are included. All the necessary formulations for technical evaluation to engineering applications are derived from the first principle by statistic and quantum mechanics and led to physics based computational simulations for practical applications. The computer aided procedures directly engage the reader to duplicate findings that are nearly impossible by using ground based experimental facilities. *Plasma Dynamics for Aerospace Engineering* will allow readers to reach an incisive understanding of plasma physics.

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available and doing projects to learn the basic numerical and aerodynamic concepts required This book includes a number of unique features to make studying computational aerodynamics more enjoyable These include The computer programs used in the book s projects are all open source and accessible to students and practicing engineers alike on the book s website www.cambridge.org/aerodynamics The site includes access to images movies programs and more The computational aerodynamics concepts are given relevance by CA Concept Boxes integrated into the chapters to provide realistic asides to the concepts Readers can see fluids in motion with the Flow Visualization Boxes carefully integrated into the text

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