



Shock Waves @ Marseille I

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Book Condition: New. Publisher/Verlag: Springer, Berlin | Hypersonics, Shock Tube & Shock Tunnel Flow | Proceedings of the 19th International Symposium on Shock Waves. Held at Marseille, France, 26-30 July 1993 | Recently, there have been significant advances in the fields of high-enthalpy hypersonic flows, high-temperature gas physics, and chemistry shock propagation in various media, industrial and medical applications of shock waves, and shock-tube technology. This series contains all the papers and lectures of the 19th International Symposium on Shock Waves held in Marseille in 1993. They are published in four topical volumes, each containing papers on related topics, and preceded by an overview written by a leading international expert. The volumes may be purchased independently. | - Volume I.- Survey Paper.- Volume I: Hypersonics, Shock Tube and Shock Tunnel Flow - An Introductory Survey.- Plenary Lectures.- A Life with Shock Waves (Ernst Mach Memorial Lecture).- Computational Analysis on Generic Forms in European Hypersonic Facilities: Standard Model Electre and Hyperboloid-Flare.- Shock Tube Investigations of Combustion Phenomena in Supersonic Flows.- 1: Hypersonic Flow and Aerospace Studies.- Interference and Transient Effects on Compression Ramp Flows at Hypersonic Mach Numbers 41.- Effects of Leading-Edge Bluntness on Control Flap Effectiveness at Hypersonic Speeds.- Measuring...



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