

1. Record Nr.	UNINA9910456961803321
Titolo	Hypersonic flow research [[electronic resource]] : a selection of technical papers based mainly on a symposium of the American Rocket Society held at Massachusetts Institute of Technology // edited by Frederick R. Riddell
Pubbl/distr/stampa	New York, : Academic Press, 1962
ISBN	1-60086-481-3 1-60086-262-4
Descrizione fisica	1 online resource (768 p.)
Collana	Progress in astronautics and rocketry ; ; v. 7
Altri autori (Persone)	RiddellFrederick R
Disciplina	629.13232
Soggetti	Aerodynamics, Hypersonic Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Sponsored jointly by the Air Force Office of Scientific Research and the American Rocket Society.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Cover""; ""Title""; ""Copyright""; ""Hypersonics Committee""; ""Preface""; ""Contents""; ""The ARS a€? AFOSR International Hypersonics Conference: Summary and Comments""; ""A. Hypersonic Flow at Low Reynolds Number""; ""Introduction""; ""Density Behavior along the Stagnation Line of a Blunt Body in Hyperthermal Flow""; ""Second-Order Compressible Boundary Layer Theory with Application to Blunt Bodies in Hypersonic Flow""; ""Comment on above paper""; ""Rarefied Hypersonic Flow over a Sphere""; ""The Rayleigh Problem for a Dissociated Gas""; ""B. Chemical Kinetic Effects in Hypersonic Flow"" ""Introduction"" ""Chemical Kinetics: A General Introduction""; ""Chemical Kinetics of High Temperature Air""; ""Chemical Effects in External Hypersonic Flows""; ""Radiation at Hypersonic Speeds""; ""Radiation from the Nonequilibrium Shock Front""; ""C. Inviscid Hypersonic Flow""; ""Introduction""; ""Slender Wings at High Angles of Attack in Hypersonic Flows""; ""Newtonian Theory of Hypersonic Flow at Large Distances from Bluff Axially Symmetric Bodies""; ""Shock Layer Structure and Entropy Layers in Hypersonic Conical Flows""; ""Theory of Entropy Layers and Nose Bluntness in Hypersonic Flow"" ""D. Experimental Techniques I"" ""Introduction""; ""Aerodynamic Testing

at Mach Numbers from 15 to 20"; "The Duration and Properties of the Flow in a Hypersonic Shock Tunnel"; "An Evaluation of the Hypersonic Gun Tunnel"; "Diagnostic Studies of a Low Density, Arc Heated Wind Tunnel Stream"; "Initial Results from a Low Density, Hypervelocity Wind Tunnel"; "E. Experimental Techniques II"; "Introduction"; "The Free Flight Range: A Tool for Research in the Physics of High Speed Flight"; "Survey of Shock Tube Research Related to the Aerophysics Problem of Hypersonic Flight"
"Air Arc Simulation of Hypersonic Environments""Development of the Shock Tunnel and Its Application to Hypersonic Flight"

2. Record Nr.	UNISALENTO991002855739707536
Autore	Muzzarelli, Maria Giuseppina, 1951-
Titolo	Breve storia della moda in Italia / Maria Giuseppina Muzzarelli
Pubbl/distr/stampa	Bologna : Il mulino, c2011
ISBN	9788815150622
Descrizione fisica	234 p., [24] p. di tav. ; 21 cm.
Collana	Intersezioni ; 376
Disciplina	746.920945
Soggetti	Abbigliamento - Italia - Storia Moda - Italia - Storia
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Contiene un indice