

1. Record Nr.	UNISA990002682600203316
Autore	HYPPOLITE, Jean
Titolo	Genesi e struttura della Fenomenologia dello spirito di Hegel / Jean Hyppolite ; introduzione e bibliografia di Vincenzo Cicero ; traduzione di Gian Antonio De Toni
Pubbl/distr/stampa	Milano : Bompiani, 2005
ISBN	88-452-3421-5
Descrizione fisica	XXXIV, 783 p. ; 22 cm
Collana	Bompiani Il pensiero occidentale
Disciplina	110
Collocazione	II.1 Coll. 115/ 5(IV A COLL 282 20)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910492147503321
Titolo	New Results in Numerical and Experimental Fluid Mechanics XIII : Contributions to the 22nd STAB/DGLR Symposium // edited by Andreas Dillmann, Gerd Heller, Ewald Krämer, Claus Wagner
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-79561-6
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (788 pages) : illustrations (chiefly color)
Collana	Notes on Numerical Fluid Mechanics and Multidisciplinary Design, , 1860-0824 ; ; 151
Disciplina	629.1323
Soggetti	Fluid mechanics Aerospace engineering Astronautics Continuum mechanics Engineering Fluid Dynamics Aerospace Technology and Astronautics Continuum Mechanics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings "In 2020, the 22nd DGLR/STAB Symposium was planned to be held in Berlin. Unfortunately, due to the corona pandemic, the STAB Board had to cancel the conference to protect the health of the participants"--Preface Includes author index
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Influence of the Wind Tunnel Model Mounting on the Wake Evolution of the Common Research Model in Post Stall -- Assessment of the Disturbance Velocity Approach to Determine the Gust Impact on Airfoils in Transonic Flow -- Comparison of Different Methods for the Extraction of Airfoil Characteristics of Propeller Blades as Input for Propeller Models in CFD -- Stochastic Modeling of Passive Scalars in Turbulent Channel Flows: Predictive Capabilities of One-Dimensional Turbulence -- Study on Large-Scale Amplitude Modulation of Near-Wall Small-Scale Structures in Turbulent Wall-Bounded Flows -- Investigation of Coherent Motions in a Flat-Plate Turbulent Boundary Layer with Adverse Pressure Gradient -- Experimental Approach on Concentration Measurements of NO in Hydrogen Combustion based on

Heterodyne Laser Absorption Spectroscopy using Quantum Cascade Lasers -- Internal Application of Ultra-Fast Temperature Sensitive Paint to Hydrogen Combustion Flow -- Influence of Surface Irregularities on the Expected Boundary-Layer Transition Location on Hybrid Laminar Flow Control Wings.

Sommario/riassunto

This book offers timely insights into research on numerical and experimental fluid mechanics and aerodynamics, mainly for (but not limited to) aerospace applications. It reports on findings by members of the STAB (German Aerospace Aerodynamics Association) and DGLR (German Society for Aeronautics and Astronautics) and covers both nationally and EC-funded projects. Continuing on the tradition of the previous volumes, the book highlights innovative solutions, promoting translation from fundamental research to industrial applications. It addresses academics and professionals in the field of aeronautics, astronautics, ground transportation, and energy alike. .
