

1. Record Nr.	UNINA9910787168803321
Autore	Di Felice Gino <1955->
Titolo	Chess results, 1975-1977 : a comprehensive record with 872 tournament crosstables and 147 match scores, with sources // Gino Di Felice
Pubbl/distr/stampa	Jefferson, North Carolina : , : McFarland & Company, Inc., Publishers, , 2014 ©2014
ISBN	1-4766-1892-5
Descrizione fisica	1 online resource (415 p.)
Disciplina	794.1/57
Soggetti	Chess - Tournaments - History - 20th century Chess - Records - History - 20th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Cover; Table of Contents; Symbols and Abbreviations; Preface; Bibliography; Chess Results, 1975-1977; Individual Tournaments 1975; Individual Matches 1975; Team Tournaments 1975; Team Matches 1975; Individual Tournaments 1976; Individual Matches 1976; Team Tournaments 1976; Team Matches 1976; Individual Tournaments 1977; Individual Matches 1977; Team Tournaments 1977; Team Matches 1977; Index of Events; Index of Players
Sommario/riassunto	This continuation of a series of comprehensive chronological reference works lists the results of men's chess competitions all over the world-- individual and team matches. The present volume covers 1975 through 1977. Entries record location and, when available, the group that sponsored the event. First and last names of players are included whenever possible and are standardized for easy reference. Compiled from contemporary sources such as newspapers, periodicals, tournament records and match books, this work contains 872 tournament cross tables and 147 match scores, and is indexed by events

2. Record Nr.	UNINA9910768436303321
Autore	Bruno Claudio
Titolo	Airbreathing Hypersonic Propulsion : An Introduction // by Claudio Bruno
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	981-19-7927-8
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (314 pages)
Collana	Space Propulsion
Disciplina	629.1343535
Soggetti	Aerospace engineering Astronautics Fluid mechanics Aerospace Technology and Astronautics Engineering Fluid Dynamics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Why Hypersonic Propulsion? -- Some Aero-Thermodynamics -- Propulsion Cycles -- Hypersonic Flight and its Impact on Propulsion -- Turbulence and Mixing -- Combustion -- Hypersonic Flow Simulation.
Sommario/riassunto	This book details science of hypersonics especially focusing on propulsion aspects such as supersonic combustion ramjets and their applications, and also includes lift and drag in hypersonic flight and their mathematical and physical explanation. It provides charts and data from hypersonic testing and measurements from actual vehicles and engines built in the past. Criteria to dimension hypersonic powered and unpowered vehicles (gliders) based on fundamental fluid dynamics and backed by flight testing; criteria to preliminary sizing vehicles and preliminary dimensioning of supersonic combustors are introduced. The book will serve better theoretical understanding of drag, lift and how to apply them to the design of hypersonic vehicles, as well as data to size vehicles and supersonic combustion ramjet (SCRJ) systems. This book will be a useful reference for researchers and designers in hypersonic vehicles but also second or third-year graduate students.