

1. Record Nr.	UNINA9910784071703321
Titolo	Theoretical nuclear physics in Italy [[electronic resource]] : proceedings of the 11th Conference on Problems in Theoretical Nuclear Physics : Cortona, Italy, 11-14 October 2006 / / edited by A. Covello ... [et al.]
Pubbl/distr/stampa	Hackensack, N.J., : World Scientific, c2007
ISBN	1-281-12189-4 9786611121891 981-270-879-0
Descrizione fisica	1 online resource (433 p.)
Altri autori (Persone)	CovelloA (Aldo)
Disciplina	539.7/07/2045
Soggetti	Nuclear physics Nuclear physics - Research - Italy
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 index.
Nota di contenuto	Preface; CONTENTS; In Memory of Adelchi Fabrocini; Few-Nucleon Systems; Nuclear Matter and Nuclear Dynamics; Nuclear Structure; Nuclear Astrophysics; Nuclear Physics with Electroweak Probes; Structure of Hadrons and Hadronic Matter; Quark-Gluon Plasma and Relativistic Heavy Ion Collisions; Experimental Nuclear Physics in Italy; Author Index; List of Participants
Sommario/riassunto	This volume gives a comprehensive overview of the latest research activity undertaken in the field of theoretical nuclear physics in Italy. Several topics of current interest are included: from nuclear matter and nuclear structure to nuclear astrophysics and quark-gluon plasma.