

1. Record Nr.	UNISA996466815203316
Titolo	Heavy-Ion Collisions [[electronic resource] ] : Proceedings of the International Summer School Held in La Rábida (Huelva), Spain, June 7–18, 1982 // edited by G. Madurga, M. Lozano
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1982
ISBN	3-540-39525-3
Edizione	[1st ed. 1982.]
Descrizione fisica	1 online resource (VI, 433 p. 23 illus.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 168
Disciplina	539.7092
Soggetti	Nuclear physics Heavy ions Nuclear fusion Nuclear Physics, Heavy Ions, Hadrons Nuclear Fusion
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Opening talk -- Calculation of effective interactions -- Potential model description of heavy ion scattering using spline techniques -- Folding models for elastic and inelastic scattering -- Relations between the simultaneous and sequential transfer of two nucleons -- Polarization phenomena in heavy ion transfer reactions -- Nuclear charge and matter distributions -- What do we learn from self-consistent models about nuclear density distributions ? -- Probing the nuclear structure with heavy-ion reactions -- Different regimes of dissipative collisions -- Charge equilibration in deep-inelastic peripheral collisions -- Neutron-proton asymmetry and fast fission : Two extreme time evolutions in dissipative heavy ion reactions -- Neutron-proton asymmetry -- Fast fission phenomenon -- Pre-equilibrium processes in nuclear reactions -- Light nuclei far from stability -- Direct proton decay of $^{147}\text{Tm}$ -- Description of high spin states -- Shape coexistence and a new region of strong deformation in nuclei far from stability -- New directions in studies of nuclei far from stability with heavy ions -- Multiple discontinuities of the moment of inertia at high spin -- Recent results on nuclei far from stability in the mass region a ?

70 -- Fusion and compound nuclei decay for light and intermediate-mass systems:  $^{24}\text{Mg}$ ,  $^{28}\text{Si} + ^{12}\text{C}$  ;  $^{24}\text{Mg} + ^{24,26}\text{Mg}$  ;  $^{28}\text{Si} + ^{24}\text{Mg}$ ,  $^{28,29,30}\text{Si}$  -- Nuclear 'molecular' states -- The excitation and decay of isoscalar giant resonances -- Heavy ions and giant resonances -- The width and decay-properties of giant resonances -- Spectroscopy of superheavy quasimolecules and quasiaatoms.

2. Record Nr.	UNISA996417150203316
Autore	Izzo Francesca
Titolo	Le avventure della liberta : dall'antica Grecia al secolo delle donne // Francesca Izzo
Pubbl/distr/stampa	Roma, : Carocci editore S.p.A
ISBN	88-430-8125-X
Soggetti	Liberty - History Liberty - Philosophy Women's rights Labor - Philosophy Liberty - Religious aspects - Christianity
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia