

1. Record Nr.	UNINA9910480190803321
Autore	Marsden Jerrold E.
Titolo	Reduction, symmetry, and phases in mechanics / / J. E. Marsden, R. Montgomery, and T. Ratiu
Pubbl/distr/stampa	Providence, Rhode Island, United States : , : American Mathematical Society, , 1990 ©1990
ISBN	1-4704-0859-7
Descrizione fisica	1 online resource (118 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; Volume 88, Number 436
Disciplina	531
Soggetti	Mechanics, Analytic Symmetry groups Holonomy groups Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"November 1990, Volume 88, Number 436 (first of 2 numbers)"-- Cover.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Contents""; ""Introduction""; ""A1 Some Examples""; ""A2 Reconstruction of dynamics for Hamiltonian systems""; ""A3 Reconstruction of dynamics for Lagrangian systems""; ""A4 Ehresmann connections and holonomy""; ""A5 Reconstruction phases""; ""A6 Averaging connections""; ""A7 Existence, uniqueness and curvature of the Hannay-Berry connections""; ""A8 The Hannay-Berry connection in the presence of additional symmetry""; ""A9 The Hannay-Berry connection on level sets of the momentum map""; ""A10 Case I: Bundles of symplectic manifolds with the canonical connection integrable systems""""A11 Case II: Cartan connections; moving systems""; ""A12 The Cartan angles; the ball in the hoop and the Foucault pendulum""; ""A13 Induced connections on the tower of bundles""; ""A14 The Hannay-Berry connection for general systems""; ""References""

2. Record Nr.	UNISALENTO991001008009707536
Titolo	Intersection cohomology / A. Borel ... [et al]
Pubbl/distr/stampa	Boston : Birkhauser, 1984
ISBN	0817632743
Descrizione fisica	x, 238 p. : ill. ; 23 cm
Collana	Progress in mathematics [Birkhauser], ISSN 0743-1643; 50
Classificazione	AMS 14C17 AMS 14F AMS 55N QA612.3.I38
Altri autori (Persone)	Borel, Armand
Disciplina	514.2
Soggetti	Homology theory Intersection theory Piecewise linear topology Sheaf theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliography: p. 229-234 "Notes of a seminar on intersection homology, which met weekly during the spring 1983 at the University of Bern, Switzerland". - Forew.