

1. Record Nr.	UNINA9910788631203321
Titolo	Symplectic topology and measure preserving dynamical systems : AMS-IMS-SIAM Joint Summer Research Conference, July 1-5, 2007, Snowbird, Utah // Albert Fathi, Yong-Geun Oh, Claude Viterbo, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2010] ©2010
ISBN	0-8218-8191-4 0-8218-4892-5
Descrizione fisica	1 online resource (192 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 512
Disciplina	514/.223
Soggetti	Simplexes (Mathematics) Diffeomorphisms
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.
Nota di contenuto	Contents -- Preface -- List of Speakers -- A Hofer-like metric on the group of symplectic diffeomorphisms -- C0-rigidity of Poisson brackets -- Six questions, a proposition and two pictures on hofer distance for hamiltonian diffeomorphisms on surfaces -- Order structure on action minimizing orbits -- Loops in the Hamiltonian group: A survey -- The group of Hamiltonian homeomorphisms and continuous hamiltonian flows.