

1. Record Nr.	UNICAMPANIASUN0053689
Titolo	Architecture and construction in steel / edited by Alan Blanc, Michael McEvoy, Roger Plank
Pubbl/distr/stampa	London : E & FN Spon, 1993
ISBN	04-19-17660-8
Descrizione fisica	XIX, 619 p. : ill. ; 30 cm.
Disciplina	691.7
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNISA996466824503316
Titolo	Dynamics of Small Solar System Bodies and Exoplanets [[electronic resource] /] / edited by Jean J. Souchay, Rudolf Dvorak
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	3-642-04458-1 1-280-38197-3 9786613559883
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (X, 518 p. 181 illus.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 790
Disciplina	523.24
Soggetti	Planetology Astrophysics Physics Space sciences Dynamics Ergodic theory Astrophysics and Astroparticles Mathematical Methods in Physics Space Sciences (including Extraterrestrial Physics, Space Exploration and Astronautics) Dynamical Systems and Ergodic Theory Solar system

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Formato	Materiale a stampa
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Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Resonances: Models and Captures -- The Lyapunov Characteristic Exponents and Their Computation -- Asteroid Dynamical Families -- An Introduction to the Dynamics of Trojan Asteroids -- The Physics of Asteroids and Their Junction with Dynamics -- The Gaia Mission and the Asteroids -- Cometary Dynamics -- Dynamical Features of the Oort Cloud Comets -- An Introduction to Common Numerical Integration Codes Used in Dynamical Astronomy -- Dynamical Stability of Extra-Solar Planets.
Sommario/riassunto	This book offers an up-to-date overview of current research on Dynamics of Small Solar System Bodies and Exoplanets. In course-tested extensive chapters the authors cover topics of theoretical celestial mechanics, physics and dynamics of asteroids, comets, stability of exoplanets and numerical integration codes applied in dynamical astronomy.