

1. Record Nr.	UNISA996395587503316
Autore	Sadler Anthony <b. 1610.>
Titolo	Inquisitio Anglicana: or The disguise discovered [[electronic resource]] : Shevving the proceedings of the commissioners at White hall, for the approbation of ministers, in the examinations of Anthony Sadler Cler: (chaplain to the Right Honourable the Lady Pagett, dowager) vvwhose delay, triall, suspence and vvrong, presents it self for remedy, to the Ld Protector, and the High Court of Parliament: and for information to the clergy, and all the people of the nation
Pubbl/distr/stampa	London, : Printed by J. Grismond, for Richard Royston at the Angel in Ivie-lane, 1654
Descrizione fisica	[1]+ leaves
Soggetti	Title pages17th century.England
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Fragment: t.p. only. Reproduction of original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910254075703321
Autore	Haro Àlex
Titolo	The Parameterization Method for Invariant Manifolds : From Rigorous Results to Effective Computations / / by Àlex Haro, Marta Canadell, Jordi-Lluís Figueras, Alejandro Luque, Josep Maria Mondelo
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-29662-0
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (280 p.)
Collana	Applied Mathematical Sciences, , 0066-5452 ; ; 195
Disciplina	515.42
Soggetti	Dynamics Ergodic theory Statistical physics Numerical analysis Differential equations, Partial Dynamical Systems and Ergodic Theory Complex Systems Numerical Analysis Partial Differential Equations Statistical Physics and Dynamical Systems
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	An Overview of the Parameterization Method for Invariant Manifolds -- Seminumerical Algorithms for Computing Invariant Manifolds of Vector Fields at Fixed Points -- The Parameterization Method for Quasi-Periodic Systems: From Rigorous Results to Validated Numerics -- The Parameterization Method in KAM Theory -- A Newton-like Method for Computing Normally Hyperbolic Invariant Tori.
Sommario/riassunto	This monograph presents some theoretical and computational aspects of the parameterization method for invariant manifolds, focusing on the following contexts: invariant manifolds associated with fixed points, invariant tori in quasi-periodically forced systems, invariant tori in Hamiltonian systems and normally hyperbolic invariant manifolds. This book provides algorithms of computation and some practical

details of their implementation. The methodology is illustrated with 12 detailed examples, many of them well known in the literature of numerical computation in dynamical systems. A public version of the software used for some of the examples is available online. The book is aimed at mathematicians, scientists and engineers interested in the theory and applications of computational dynamical systems.
