

1. Record Nr.	UNINA9910463543903321
Autore	Rees Margaret (Margaret C. P.)
Titolo	Menopause for the MRCOG and beyond / / Margaret Rees [[electronic resource]]
Pubbl/distr/stampa	London : , : RCOG Press, , 2008
ISBN	1-107-71093-6 1-107-71435-4 9786611828264 1-904752-74-8 1-281-82826-2 1-139-69693-9
Edizione	[Second edition.]
Descrizione fisica	1 online resource (ix, 118 pages) : digital, PDF file(s)
Collana	MRCOG and beyond series
Disciplina	618.175
Soggetti	Menopause
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	This book examines some of the controversies in the management of the menopause and postmenopausal health following publication of the US Women's Health Initiative studies and the UK Million Women Study. It also focuses on how to explain risk to women coping with the menopause and the risks in certain clinical situations. Systemic HRT and non-HRT options for treatment are evaluated, together with diet and lifestyle, alternative and complementary therapies. Conditions associated with the menopause, such as vasomotor symptoms, urogenital and sexual problems, osteoporosis and autoimmune arthritis, breast disease and gynaecological benign and malignant conditions, are covered. The symptoms, diagnosis and treatment of premature menopause, or premature ovarian failure, are detailed, and a section on treating women with concomitant medical problems completes the text. Primarily designed to provide a comprehensive summary for candidates preparing for the Part 2 MRCOG examination, it is also a valuable guide for all healthcare professionals.

2. Record Nr.	UNISA990003578190203316
Autore	KLEIST, Heinrich : von
Titolo	Racconti / Heinrich von Kleist ; traduzione e introduzione di Ervino Pocar
Pubbl/distr/stampa	Lanciano, : Carabba
Descrizione fisica	volumi ; 18 cm
Collana	Antichi e moderni
Disciplina	833.6
Collocazione	XV.2.A. 646 2
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Vol. 2. - 1922. - 150 p.
3. Record Nr.	UNINA9910812171703321
Autore	Sorrentino Alfonso
Titolo	Action-minimizing methods in Hamiltonian dynamics : an introduction to Aubry-Mather theory // Alfonso Sorrentino
Pubbl/distr/stampa	Princeton, [New Jersey] ; ; Oxford, [England] : , : Princeton University Press, , 2015 ©2015
Edizione	[Pilot project,eBook available to selected US libraries only]
Descrizione fisica	1 online resource (129 p.)
Collana	Mathematical Notes ; ; 50
Disciplina	514.74
Soggetti	Hamiltonian systems Hamilton-Jacobi equations
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	Front matter -- Contents -- Preface -- Chapter One. Tonelli

Lagrangians and Hamiltonians on Compact Manifolds -- Chapter Two.  
From KAM Theory to Aubry-Mather Theory -- Chapter Three. Action-  
Minimizing Invariant Measures for Tonelli Lagrangians -- Chapter Four.  
Action-Minimizing Curves for Tonelli Lagrangians -- Chapter Five. The  
Hamilton-Jacobi Equation and Weak KAM Theory -- Appendices --  
Appendix A. On the Existence of Invariant Lagrangian Graphs --  
Appendix B. Schwartzman Asymptotic Cycle and Dynamics --  
Bibliography -- Index

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Sommario/riassunto

John Mather's seminal works in Hamiltonian dynamics represent some of the most important contributions to our understanding of the complex balance between stable and unstable motions in classical mechanics. His novel approach-known as Aubry-Mather theory-singles out the existence of special orbits and invariant measures of the system, which possess a very rich dynamical and geometric structure. In particular, the associated invariant sets play a leading role in determining the global dynamics of the system. This book provides a comprehensive introduction to Mather's theory, and can serve as an interdisciplinary bridge for researchers and students from different fields seeking to acquaint themselves with the topic. Starting with the mathematical background from which Mather's theory was born, Alfonso Sorrentino first focuses on the core questions the theory aims to answer-notably the destiny of broken invariant KAM tori and the onset of chaos-and describes how it can be viewed as a natural counterpart of KAM theory. He achieves this by guiding readers through a detailed illustrative example, which also provides the basis for introducing the main ideas and concepts of the general theory. Sorrentino then describes the whole theory and its subsequent developments and applications in their full generality. Shedding new light on John Mather's revolutionary ideas, this book is certain to become a foundational text in the modern study of Hamiltonian systems.

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