

1. Record Nr.	UNINA9910451767203321
Autore	Ojima Minoru
Titolo	The Earth : its birth and growth / / Minoru Ozima, Jun Korenaga, Qing-zhu Yin [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2012
ISBN	1-107-22451-9 1-139-36545-2 1-280-64727-2 1-139-37797-3 9786613633323 1-139-37511-3 0-511-98037-X 1-139-37654-3 1-139-37112-6 1-139-37940-2
Edizione	[Second edition.]
Descrizione fisica	1 online resource (x, 150 pages) : digital, PDF file(s)
Disciplina	550
Soggetti	Earth (Planet)
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.
Nota di contenuto	Machine generated contents note: Preface to the second edition; Preface to the first edition; 1. Heat from within: energy supporting the dynamic Earth; 2. At the time of Earth's birth; 3. Formation of the layered structure of Earth; 4. Time scale of Earth's evolution; 5. Plate tectonics evolution; 6. Evolution of the mantle; 7. Origin of the atmosphere and oceans; 8. Isotopes as DNA of nature; 9. Earth's magnetism; 10. Moon: a looking glass to mirror the ancient Earth; 11. The past and future of the evolving Earth; References; Index.
Sommario/riassunto	A clear understanding of the Earth's past evolution can provide the key to its possible future development. The Earth: Its Birth and Growth explores the evolution of the Earth over 4.6 billion years using basic reasoning and simple illustrations to help explain the underlying physical and chemical principles and major processes involved. Fully

updated and revised, this rigorous but accessible second edition includes three completely new chapters. It incorporates exciting developments in isotope geochemistry, placing results within a wider framework of Earth evolution and plate tectonics. Some background in physics and chemistry is assumed, but basic theories and processes are explained concisely in self-contained sections. Key research papers and review articles are fully referenced. This book is ideal as supplementary reading for undergraduate and graduate students in isotope geochemistry, geodynamics, plate tectonics and planetary science. It also provides an enjoyable overview of Earth's evolution for professional scientists and general readers.

2. Record Nr.	UNINA9911018930703321
Titolo	Psychiatric diagnosis and classification / / edited by Mario Maj ... [et al.]
Pubbl/distr/stampa	New York, : John Wiley, 2002
ISBN	9786610101283 0-470-84647-X 0-470-35830-0 1-280-10128-8
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xi, 294 p. )
Altri autori (Persone)	MajMario <1953->
Disciplina	616.89/075
Soggetti	Mental illness Mental illness - Diagnosis Mental Disorders - diagnosis Mental Disorders - classification Maladies mentales - Diagnostic - Congrès Maladies mentales - Classification Psychodiagnostiek Psychiatrie Classificatie Mental Disorders Conference Proceedings. Computer network resources. Electronic books.
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Based in part on presentations delivered at the 11th World Congress of Psychiatry (Hamburg, Germany, August 6-11, 1999)."
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	<p>This book provides an overview of the strengths and limitations of the currently available systems for the diagnosis and classification of mental disorders, in particular the DSM-IV and the ICD-10, and of the prospects for future developments. Among the covered issues are:</p> <ul style="list-style-type: none"><li>* The impact of biological research</li><li>* The diagnosis of mental disorders in primary care</li><li>* The usefulness and limitations of the concept of comorbidity in psychiatry</li><li>* The role of understanding and empathy in the diagnostic process</li><li>* The ethical, legal and social aspects of psychiatric classification</li></ul> <p>Psychiatric Diagnosis &amp; Classification provides a comprehensive picture of the current state of available diagnostic and classificatory systems in psychiatry and the improvements that are needed.</p>