

1. Record Nr.	UNINA9910457374503321
Titolo	Regional geology and tectonics [[electronic resource]] . Volume 1A Principles of geologic analysis / / editors D.G. Roberts, A.W. Bally
Pubbl/distr/stampa	Boston, : Elsevier, 2012
ISBN	1-280-58296-0 9786613612748 0-08-095186-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (908 p.)
Altri autori (Persone)	BallyA. W RobertsD. G
Disciplina	551
Soggetti	Plate tectonics Electronic books.
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	section 1. The earth -- section 2. Geological megaprovinces -- section 3. Principles of regional geological analysis : geological and geophysical tools -- section 4. Sedimentary systems -- section 5. Experimental and analogue structural models -- section 6. Ocean basins.
Sommario/riassunto	Expert petroleum geologists David Roberts and Albert Bally bring you Regional Geology and Tectonics: Principles of Geologic Analysis, volume one in a three-volume series covering Phanerozoic regional geology and tectonics. It has been written to provide you with a detailed overview of geologic rift systems, passive margins, and cratonic basins, it features the basic principles necessary to grasping the conceptual approaches to hydrocarbon exploration in a broad range of geological settings globally. A "how-to" regional geology primer that provides a detail