Record Nr. UNINA9910437786003321 On a sustainable future of the earth's natural resources // Mu. **Titolo** Ramkumar, editor Pubbl/distr/stampa Berlin; ; New York, : Springer, c2013 **ISBN** 3-642-32917-9 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (555 p.) Collana Springer earth system sciences Altri autori (Persone) RamkumarMu 333.72 Disciplina Soggetti Conservation of natural resources Sustainable development Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Future perspectives in Earth Science -- Geosphere -- Hydrosphere --Biosphere -- Energy -- Palaeoenvironment -- Environmental Issues and Sustenance -- Novel methods addressing sustenance and conservation. On a Sustainable Future of Earth's Natural Resources is divided into Sommario/riassunto three sections, with individual chapters contributed by experts on different facets of the earth sciences, natural resources management and related issues. The first section focuses on the status of Earth's resources; land, water, biota and atmosphere. Reviews on the rate of exploitation and the need to conserve these resources for future sustenance are also covered in this section. The following section includes chapters elucidating environmental, ecological, climatological and anthropological pressures on sustained nourishment with the Earth's resources. The last section describes management practices, issues and perspectives on sociological, legal, administrative, ICT and strategic efforts that need to be implemented in order to sustain our

natural resources. This book covers a broad spectrum of the Earth's resources and sustenance, offering a comprehensive perspective on

their past, present and future.