

1. Record Nr.	UNINA9910831197403321
Titolo	Geochemical sediments and landscapes [[electronic resource] /] / edited by David J. Nash and Sue J. McLaren
Pubbl/distr/stampa	Malden, MA, : Blackwell Pub., 2007
ISBN	1-281-84070-X 9786611840709 0-470-71291-0 0-470-71266-X
Descrizione fisica	1 online resource (490 p.)
Collana	RGS-IBG book series
Altri autori (Persone)	NashDavid J McLarenSue J
Disciplina	551.3 551.304
Soggetti	Sediments (Geology) - Analysis Geomorphology
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	Geochemical Sediments and Landscapes; Contents; List of Figures; List of Tables; List of Contributors; Series Editors' Preface; Acknowledgements; 1 Introduction: Geochemical Sediments in Landscapes; 2 Calcrete; 3 Laterite and Ferricrete; 4 Silcrete; 5 Aeolianite; 6 Tufa and Travertine; 7 Speleothems; 8 Rock Varnish; 9 Lacustrine and Palustrine Geochemical Sediments; 10 Terrestrial Evaporites; 11 Beachrock and Intertidal Precipitates; 12 Sodium Nitrate Deposits and Efflorescences; 13 Analytical Techniques for Investigating Terrestrial Geochemical Sediments 14 Geochemical Sediments and Landscapes: General Summary Index;
Sommario/riassunto	This state-of-the-art volume reviews both past work and current research, with contributions from internationally recognized experts. The book is organized into fourteen chapters and designed to embrace the full range of terrestrial geochemical sediments...; An up-to-date and comprehensive survey of research in the field of geochemical sediments and landscapes.; Discusses the main duricrusts, including calcrete, laterite and silcrete.; Considers deposits precipitated in

various springs, lakes, caves and near-coastal environments.;
Considers the range of techniques used in the analysis of geoch
