

1. Record Nr.	UNINA9910299444003321
Autore	Stahr Alexander
Titolo	Landforms of High Mountains / / by Alexander Stahr, Ewald Langenscheidt
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2015
ISBN	3-642-53715-4
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (158 p.)
Collana	Springer Geography
Disciplina	551.41 577 910 910.02
Soggetti	Geomorphology Physical geography Landscape ecology Physical Geography Landscape Ecology
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.
Nota di contenuto	Introduction -- Landforms Determined by Tectonics -- Volcanoes -- Weathering and Erosion Form High Mountains -- Landscapes Caused by Geological Structure and Rock Features -- Shaping of High Mountains by Snow -- Glaciers -- Glaciers Form the Landscape -- Meltwater and Landscape -- Water and High Mountains -- How Man Shapes the High Mountains.
Sommario/riassunto	This image atlas and reference book is written in simple language that can be understood by a broad audience. The work comprehensively explains the geomorphological forms of high mountains using many examples like glacial erosion forms and deposits such as moraines and gravel terraces, which are illustrated with numerous photographs. Landslide landscapes, volcanoes, weathering, and erosion are other examples discussed. These examples are from across the world, including the Himalayas, the Alps, the Andes, and the Southern Alps of New Zealand. This work is useful for laymen who are interested in

geosciences, especially high-mountain landforms, as well as for students and teachers of earth sciences.

---