# Geomorphology of desert dunes

## Routledge - [PDF] Geomorphology Of Desert Dunes



Description: -

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Deserts.

Sand dunes. Geomorphology of desert dunes

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Routledge physical environment seriesGeomorphology of desert dunes

Notes: Includes bibliographical references (p. 258-279) and index. This edition was published in 1995



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## **Dune Morphology and Dynamics**

Blackwell, Oxford Lancaster, N.

#### **Dunes**

Throughout, the text emphasizes the connections between the content and students' lives. Sturman Publisher: Oxford University Press, USA ISBN: STANFORD:36105122668366 Category: Science Page: 537 View: 175 Explores the physical environment of New Zealand.

## Formation and Geomorphology of the North

Such an understanding is vital in managing scarce and fragile resources and in mitigating natural hazards. This range of recent developments has not meant that field studies are now redundant. Written to provide traditional and more recent views on naturally occurring resources, their uses, economic benefits, and ecological ramifications of both use and retrieval in an easily understandable manner, it more than succeeds.

## **Geomorphology of Desert Environments**

The orientation of dunes in the Strzelecki and Tirari Deserts is oblique to the net direction of the current sand-shifting wind regime. At least some of the difficulty in the past arose from the plethora of undirected data generated by largely inductive field studies. The structure of the book follows that of previous editions but chapters are arranged within new sections entitled Fundamentals, Atmosphere, Geosphere, Biosphere and Environments.

#### Formation and Geomorphology of the North

In the Simpson Desert, linear dunes trending oblique to the modern wind regime formed between 74-14 ka, while linear dunes which reflect the modern wind regime initiated between 14-10 ka. Further, it looks at some of the anthropogenic pressures on aeolian processes, both on coasts and in deserts, and discusses some management solutions. The text is characterised by the wide perspective it provides and by the authority of its authors.

## **Geomorphology of Desert Environments**

It begins with an overview of global deserts, proceeds through treatments of weathering, hillslopes, rivers, piedmonts, lake basins, and aeolian surfaces, and concludes with a discussion of the role of climatic change. The paradigm for studies of desert dune geomorphology for several decades has been that good quality empirical data about wind flow and sand flux will enable us to understand how dunes are created and maintain their form.

## **Dunes**

This percentage continues to grow, and with this growth comes the need to acquire and apply an understanding of desert geomorphology. Relationships between desert dunes during the late Quaternary in the Lake Frome region, Strzelecki Desert, Australia.

## **Related Books**

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