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List of figures List tables List boxes Series editor preface Author preface fourth edition Author preface third edition Author preface series second edition Author preface first edition Confirmations Part I Introducing earth forms and landscapes 1 What is geomorphology? 2 Process and Form 3 Demonstration History 4 Geomorphology and Earth System Part II Endogenic Processes 5 Plate Tectonics and Related Structural Surface Forms 6 Volcanoes, collision craters, faults and faults Part III Exogenous processes 7 Weathering and related surface forms 8 Mountainslopes 9 Fluvial landscapes 10 Ice and glacial landscapes 11 Periglacial landscapes 12 Aeolian landscapes 13 Coastal landscapes 14 Karst landscapes 15 Long-term geomorphology Annex : Geological Dik Space Dictionary Bibliography Index This widely reviewed, restructured and updated edition continues to present the subject's gripping and comprehensive introduction, exploring the world's earth forms from a wide system perspective. This includes the basics of ground forms and processes, while reflecting on the latest developments in the field. The foundations of geomorphology begin with taking into account the nature of geomorphology, process and form, history and geomorphic systems and move on to discuss: structure: structural surface forms associated with plate tectonics and surface forms associated with volcanoes, shock craters and folds, defects and joints process and form: weather, running water, flowing ice and melting water exogenous agencies, surface forms and surfaces affected by them: surface forms, ground and cold, forms of land developed on limestone; and landscape evolution, a discussion of ancient earth forms, including paleosurfaces, stagnant landscape characteristics, and evolutionary aspects of landscape change. This third edition has been fully updated to include a clearer initial explanation of geomorphology, the nature of the ground process and form, and the exchange of land surface over different time periods. The text has been re-arranged to include information on geomorphic materials and processes in the book at more appropriate points. Finally, the whole text is integrated into historical geomorphology, reflecting the importance of history in all aspects of geomorphology. The foundations of geomorphology are stimulating and innovative topics and discussions in the field of geomorphology. accessible and vibrant way, it contains instructions for further reading, chapter summaries and a comprehensive dictionary of key terms. The book is also illustrated throughout over 200 informative diagrams and attractive photographs, all in color. 什么是话题 无论是一部作品、一个人,还是一件事,都往往可以衍生出许多不同的话题。 将这些话题细分出来,分别进行讨论,会有更多收获。 This 要评发言 This extensively论坛 reviewed and updated edition continues to present a gripping and comprehensive introduction to the topic, exploring the world's earth forms from a wide system perspective. It reflects the latest developments in the field and contains new chapters on geomorphic materials and processes, hillsides and changing landscapes. The foundations of geomorphology are a gripping and comprehensive introduction. Starting with the nature of geomorphology and geomorphic processes, geomorphic materials and processes, and the process and the search for historical geomorphologists, he moves forward to discuss: structure: space forms that result from or are affected by tectonic and volcanic processes, geological structures and rock types process and form endogenous agencies: surface forms caused or influenced by weather surface excrement: weather surfaces and their forms: weather surfaces: weather surfaces that result from or influence their impact , flowing water, flowing ice and meltwater, ground ice and cold, wind and marine history: the history of the ground, reporting on quaternary forms of land and ancient surface forms, including the origin of the old plains, relics, exhumed and stagnant landscape elements, and the development aspects of landscape changes. The foundations of geomorphology are stimulating and innovative topics and discussions in the field of geomorphology. Written in an accessible and vivid way, it contains instructions for further reading, chapter summaries and extensive dictionary of basic concepts. The book is also illustrated across over 200 informative diagrams and attractive photographs, including the color plate section. 187 quotes from Huggett, Richard J This extensively reviewed and updated edition continues to present a gripping and comprehensive introduction to the topic, exploring the world's earth forms from a wide system perspective. It reflects the latest developments in the field and contains new chapters on geomorphic materials and processes, mounds and changing landscapes. The foundations of geomorphology are stimulating and innovative perspectives on the main topics and discussions in the field of geomorphology. Written in an accessible and vivid way, it contains instructions for further reading, chapter summaries and an extensive dictionary of basic terms. 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The book begins with the weight of geomorphology, process and form, history and the nature of geomorphic systems, and moves on to discuss:Endogenous processes: structural surface forms related to plate tectonics and surface forms related to volcanoes, collision craters and faults, faults and joints. Exogenous processes: surface forms resulting from or affected by weather, running water, running ice and meltwater, ground ice and cold, wind and sea exogenous agencies; forms of land developed on limestone; and long-term geomorphology, discussion of ancient earth forms, including paleosurfaces, dormant landscape features and d developments in landscape change. The bases of geomorphology are over 400 illustrations, diagrams and tables that offer a stimulating and innovative perspective on the main topics and discussions in the field of geomorphology. 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