

Springer Series in Physical Environment

J. Mangelsdorf K. Scheurmann F.-H. Weiß

# River Morphology

A Guide for Geoscientists and Engineers



Springer-Verlag

# River Morphology A Guide For Geoscientists And Engineers

**Peter Ergenzinger, Karl-Heinz Schmidt**



## **River Morphology A Guide For Geoscientists And Engineers:**

**River Morphology** Joachim Mangelsdorf, Karl Scheurmann, Fritz-Heinz Weiß, 2013-06-29 River Morphology deals with the interaction between flowing waters in rivers and their environment Based on the representation of basic flow parameters the geometry classification and historic development of rivers are treated Any change in the environment occurring naturally or caused by man leads to very sensitive reactions in river flow and transport Thus this synopsis of geoscientific studies and hydraulic engineering experience is presented to help develop the understanding of how to handle nature with care

Dynamics and Geomorphology of Mountain Rivers Peter Ergenzinger, Karl-Heinz Schmidt, 2008-01-03 The book concentrates on hydrological and geomorphological processes in mountain rivers with the majority of the contributions focusing on the Alps Methods and results of research in solid load transport and river bed dynamics are presented by international authors The authors come from earth science and engineering institutions and both practical and theoretical aspects of mountain river research are addressed The book is a valuable guide and source of information on problems of environmental planning and protection river management and hazard assessment River Basin Modelling for Flood Risk Mitigation Donald Knight, Asaad Shamseldin, 2005-11-17 Flooding accounts for one third of natural disasters worldwide and for over half the deaths which occur as a result of natural disasters As the frequency and volume of flooding increases as a result of climate change there is a new urgency amongst researchers and professionals working in flood risk management River Basin Modelling for Flood Risk Mitigation brings together thirty edited papers by leading experts who gathered for the European Union's Advanced Study Course at the University of Birmingham UK The scope of the course ranged from issues concerning the protection of life to river restoration and wetland management A variety of topics is covered in the book including climate change hydro informatics hydro meteorology river flow forecasting systems and dam break modelling The approach is broad but integrated providing an attractive and informative package that will satisfy researchers and professionals while offering a sound introduction to students in Engineering and Geography *California Rivers and Streams* Jeffrey F. Mount, 2023-09-01 California Rivers and Streams provides a clear and informative overview of the physical and biological processes that shape California's rivers and watersheds Jeffrey Mount introduces relevant basic principles of hydrology and geomorphology and applies them to an understanding of the differences in character of the state's many rivers He then builds on this foundation by evaluating the impact on waterways of different land use practices logging mining agriculture flood control urbanization and water supply development Water may be one of California's most valuable resources but it is far from being one we control In spite of channels levees lines and dams the state's rivers still frequently flood with devastating results Almost all the rivers in California are dammed or diverted with the booming population there will be pressure for more intervention Mount argues that Californians know little about how their rivers work and more importantly how and why land use practices impact rivers The forceful reconfiguration and redistribution of the rivers has

already brought the state to a critical crossroads California Rivers and Streams forces us to reevaluate our use of the state's rivers and offers a foundation for participating in the heated debates about their future California Rivers and Streams provides a clear and informative overview of the physical and biological processes that shape California's rivers and watersheds Jeffrey Mount introduces relevant basic principles of hydrology and geomorphology and a **History of Fluvial Hydraulics** R. J. Garde, 1995 Fluvial Hydraulics Deals With The Hydraulics Of Rivers Flowing Through Credible Material And Transporting Some Of The Material With Them It Encompasses Mechanics Of Sediment Transportation Channel Hydraulics And Channel Formation Geometry And Changes In Alluvial Rivers Even Though The Earlier Civilizations Faced Problems Relating To Alluvial Rivers The Science Of Fluvial Hydraulics Started Taking Shape Only About 300 Years Back The Significant Contributions To This Subject Have Been Made Only During The Past Two Centuries This Book Briefly Outlines The Developments In Fluvial Hydraulics And Gives To The Men Of The Past And Present Who Have Contributed To The Development Of The Subject Their Just Due The Major Emphasis In The Book Being On Hydraulic Aspects The Peripheral Topics Such As Erosion And Drainage Patterns Are Only Briefly Mentioned It Is Hoped That This Book Will Stimulate Others To Collect Additional Information On The Subject Which Can Form The Basis For A More Exhaustive Record Of The History Of Fluvial Hydraulics A Study on Geomorphology, Mineralogy and Geochemistry of the Toro Amarillo-tortuguero and the Chirripo-matina River System in the Atlantic Zone of Costa Rica, 1993 Fluvial Processes Ana Maria Ferreira da Silva, M. Selim Yalin, 2017-09-20 A stream flowing in alluvium deforms its bed surface forming ripples dunes bars etc and in many instances it deforms its channel entirely thereby creating meandering or braiding patterns It could be said that in general an alluvial stream and its deformable boundary undergo a variety of fluvial processes leading to the emergence of a multitude of alluvial forms This book concerns the physics and analytical treatment of various fluvial processes and the associated alluvial bed and plan forms listed above Following an introductory chapter on the basics of turbulent flow and sediment transport the book covers the origin geometric characteristics and effects of bed forms from small to meso scale ripples dunes alternate and multiple bars the initiation geometry and mechanics of meandering streams the computation of flow bed deformation and the planimetric evolution of meandering streams and braiding and delta formation The book also covers the regime concept the time development of a stream towards its regime state and the formulation of stable or equilibrium morphology The book distinguishes itself by its comprehensive analysis and discussion of key processes involved in large scale river morphodynamics The book was written primarily for researchers and graduate students of hydraulic engineering water resources and related branches of earth sciences but it will also prove useful for river engineers and managers Island-arc Volcanism and Episodic Fluvial Sedimentation in the Atlantic Zone of Costa Rica, Rivers of Europe Klement Tockner, Christiane Zarfl, Christopher T. Robinson, 2021-11-10 Rivers of Europe Second Edition presents the latest update on the only primary source of complete and comparative baseline data on the biological and hydrological characteristics of more

than 180 of the highest profile rivers in Europe With even more full color photographs and maps the book includes conservation information on current patterns of river use and the extent to which human society has exploited and impacted them Each chapter includes up to 10 featured rivers with detailed information on their physiography hydrology ecology biodiversity and human impacts Rivers selected for specific coverage include the largest the most natural and those most affected by humans This book provides the most comprehensive information ecologists and conservation managers need to better assess their management and meet the EU legislative good governance targets Includes comparison photos of rivers along with information on the history and management of each river Presents summary information on hydrological ecological and freshwater biodiversity patterns and trends of each river Highlights environmental issues of great importance to citizens and governments including fragmentation by dams pollution introduction of nonnative species and reductions in biodiversity

**Flood Handbook** Saeid Eslamian,Faezeh A. Eslamian,2022-04-03 Floods are difficult to prevent but can be managed in order to reduce their environmental social cultural and economic impacts Flooding poses a serious threat to life and property and therefore it s very important that flood risks be taken into account during any planning process This handbook presents different aspects of flooding in the context of a changing climate and across various geographical locations Written by experts from around the world it examines flooding in various climates and landscapes taking into account environmental ecological hydrological and geomorphic factors and considers urban agriculture rangeland forest coastal and desert areas Features Presents the main principles and applications of the science of floods including engineering and technology natural science as well as sociological implications Examines flooding in various climates and diverse landscapes taking into account environmental ecological hydrological and geomorphic factors Considers floods in urban agriculture rangeland forest coastal and desert areas Covers flood control structures as well as preparedness and response methods Written in a global context by contributors from around the world

*River.Space.Design* Martin Prominski,Antje Stokman,Daniel Stimberg,Hinnerk Voermanek,Susanne Zeller,2012-12-13 Urban riverbanks are attractive locations and highly prized recreational environments The designs of urban river landscapes must fulfill a broad range of requirements flood control open space design and ecology are as a rule the three dominant themes and they must often be reconciled within a very restricted space The river must be understood as a process governed by changing water levels shifting seasons erosion and sedimentation the river environment is not a static entity but constantly changing the design must be flexible and take this into account This book is the product of a multi year study that subjected more than fifty Western European projects to a comparative analysis The result is a systematic catalog of effective strategies and innovative design elements First designers and planners are given an overview of the broad and varied spectrum of design possibilities The book s process oriented approach is especially helpful where the focus is on long term sustainable measures The publication consists of two linked volumes that enable the reader to consult the systematic catalog and the case study section

side by side The easy to navigate structure and an extensive glossary provide further guidance while the work s highly distinctive design makes it visually appealing as well and invites the reader to leaf through and explore it

**Fresh Surface Water - Volume III** James C.I. Dooge,2009-08-25 Fresh Surface Water theme is a component of Encyclopedia of Water Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The occurrence of surface water in abundance is unique to planet Earth among the inner or terrestrial planets This is only one of the environmental consequences of the anomalous properties of water Water has been central to human life and human thought throughout history The availability of fresh surface water varies between continents between regions within any given continent between countries in a given region and between catchments in a given country Five key topics have been identified under the theme of Fresh Surface Water These are Origin Resources and Distribution of Rivers and Streams Characteristics of River Systems Transport Processes in River Systems River Ecosystems The Uses of River Water and Impacts which are then expanded into multiple subtopics each as a chapter These three volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts Managers and Decision makers and NGOs

**Landforms of High Mountains** Alexander Stahr,Ewald Langenscheidt,2014-09-30 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

*Erosion and Sediment Yield* D. E. Walling,Bruce Webb,1996 *Transactions of the Institute of Indian Geographers* ,1995 **Yukon Exploration and Geology** ,1992 Current Geographical Publications University of Wisconsin--Milwaukee. Library,1991 Current Geographical Publications CGP is a non profit service to the scholarly community initiated in 1938 by the American Geographical Society of New York Beginning in 2006 the format changed to include the tables of contents of current geographical journals The journal titles listed link to web pages or PDF scans of the current issue s contents

**Einführung in die Geomorphologie** Frank Ahnert,2009-01-21 Das Buch erkl rt die Oberfl chenformen der Erde als Resultat der Prozesse ihrer Entstehung und Ver nderung Vielf ltige funktionale R ckkopplungen zwischen Formen Prozessen geologischer Struktur und Gesteinsmaterial steuern dabei die Entwicklung geomorphologischer Systeme in allen Gr enordnungen Ergebnisse der empirischen Gel ndeforschung werden mit theoretischen Modellen der Formenentwicklung verkn pft Die vorliegende vierte Auflage ist bearbeitet und aktualisiert Aus dem Inhalt endogene und exogene Prozessresponssysteme Gesteinsarten und Verwitterung Denudation und

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,1994

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## **Table of Contents River Morphology A Guide For Geoscientists And Engineers**

1. Understanding the eBook River Morphology A Guide For Geoscientists And Engineers
  - The Rise of Digital Reading River Morphology A Guide For Geoscientists And Engineers
  - Advantages of eBooks Over Traditional Books
2. Identifying River Morphology A Guide For Geoscientists And Engineers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an River Morphology A Guide For Geoscientists And Engineers
  - User-Friendly Interface
4. Exploring eBook Recommendations from River Morphology A Guide For Geoscientists And Engineers



- Personalized Recommendations
- River Morphology A Guide For Geoscientists And Engineers User Reviews and Ratings
- River Morphology A Guide For Geoscientists And Engineers and Bestseller Lists
- 5. Accessing River Morphology A Guide For Geoscientists And Engineers Free and Paid eBooks
  - River Morphology A Guide For Geoscientists And Engineers Public Domain eBooks
  - River Morphology A Guide For Geoscientists And Engineers eBook Subscription Services
  - River Morphology A Guide For Geoscientists And Engineers Budget-Friendly Options
- 6. Navigating River Morphology A Guide For Geoscientists And Engineers eBook Formats
  - ePub, PDF, MOBI, and More
  - River Morphology A Guide For Geoscientists And Engineers Compatibility with Devices
  - River Morphology A Guide For Geoscientists And Engineers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of River Morphology A Guide For Geoscientists And Engineers
  - Highlighting and Note-Taking River Morphology A Guide For Geoscientists And Engineers
  - Interactive Elements River Morphology A Guide For Geoscientists And Engineers
- 8. Staying Engaged with River Morphology A Guide For Geoscientists And Engineers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers River Morphology A Guide For Geoscientists And Engineers
- 9. Balancing eBooks and Physical Books River Morphology A Guide For Geoscientists And Engineers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection River Morphology A Guide For Geoscientists And Engineers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine River Morphology A Guide For Geoscientists And Engineers
  - Setting Reading Goals River Morphology A Guide For Geoscientists And Engineers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of River Morphology A Guide For Geoscientists And Engineers

- Fact-Checking eBook Content of River Morphology A Guide For Geoscientists And Engineers
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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