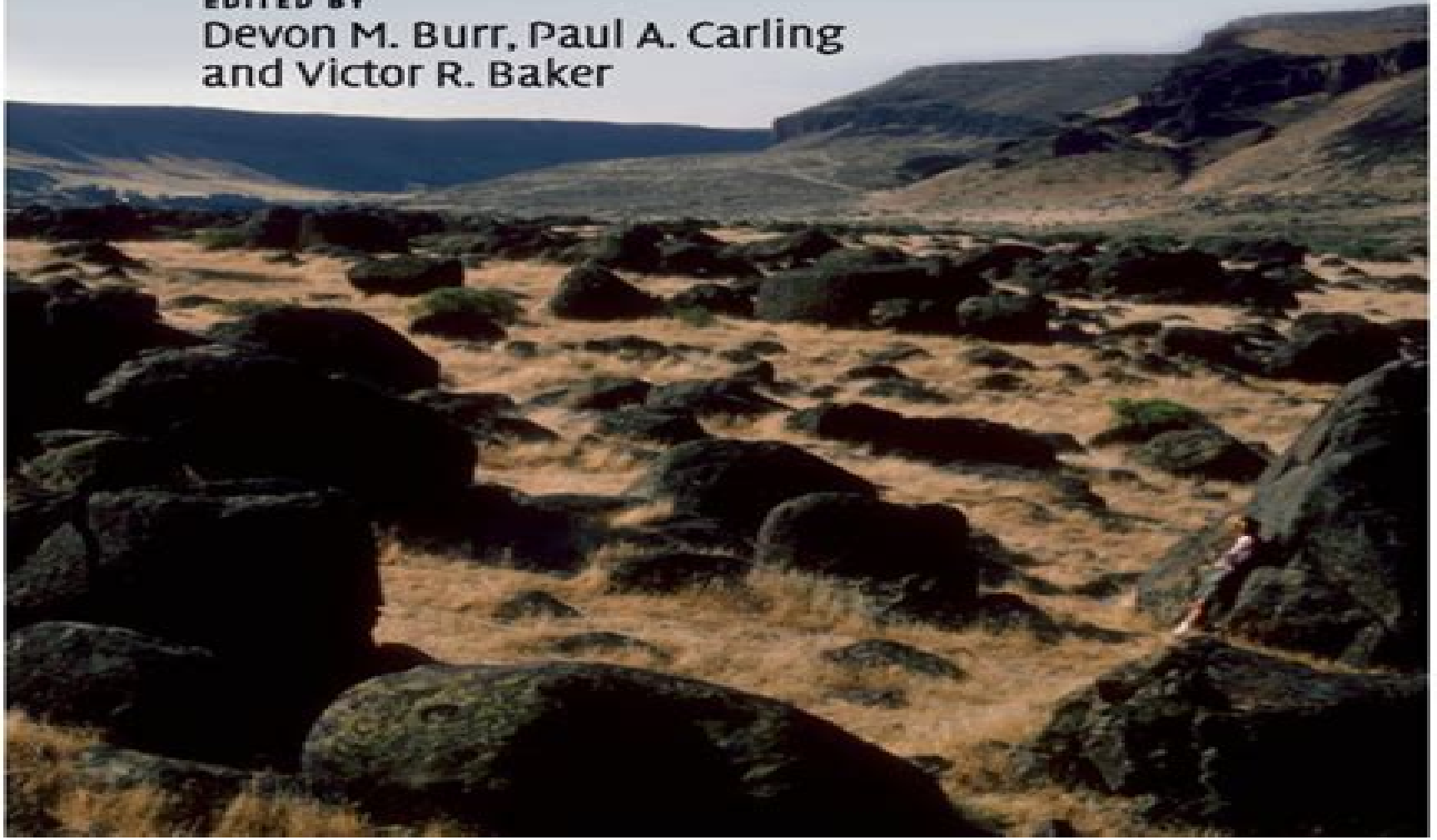


Megaflooding on Earth and Mars

EDITED BY

Devon M. Burr, Paul A. Carling
and Victor R. Baker



Megaflooding On Earth And Mars

Lingjun Ying



Megaflooding On Earth And Mars:

Megaflooding on Earth and Mars Devon M. Burr, Victor R. Baker, Paul A. Carling, 2009-09-24 A research summary of the causes and effects of megaflooding on Earth and Mars for hydrologists planetary scientists and engineers

Palaeohydrology Jürgen Herget, Alessandro Fontana, 2019-06-29 The book provides a review of the most relevant topics on the booming discipline of palaeohydrology and focuses on previous extreme events like exceptional floods and droughts Reviews written by leading experts of their fields are combined with selected key studies and presentations on up to day methodical and conceptional topics as a perspective for further research Consequently the compilation provides an excellent review on the state of the art of numerous relevant topics of palaeohydrology and acts as unique introduction for early career scientists and scientists of different disciplines working on hydrological extreme events both in basic research and applied aspects

Martian Geomorphology Matthew R. Balme, 2011 The latest Mars missions are returning data of unprecedented fidelity in their representation of the martian surface New data include images with spatial resolution better than 30 cm per pixel stereo imaging derived terrain models with one meter postings high resolution imaging spectroscopy and RADAR data that reveal subsurface structure This book reveals how this information is being used to understand the evolution of martian landscapes and includes topics such as fluvial flooding permafrost and periglacial landforms debris flows deposition and erosion of sedimentary material and the origin of lineaments on Phobos the larger martian moon Contemporary remote sensing data of Mars on a par with those of Earth reveal landscapes strikingly similar to regions of our own planet so this book will be of interest to Earth scientists and planetary scientists alike An overview chapter summarising Mars climate geology and exploration is included for the benefit of those new to Mars

Exploring the Geology of the Inland Northwest Reed S. Lewis, Keegan L. Schmidt, 2016-05-05 This volume is composed of guides to the lavas of the Columbia River basalts megaflood landscapes of the Channeled Scablands Mesozoic accreted terranes metamorphic Precambrian Belt and pre Belt rocks and other features of this tectonically active region

Treatise on Geomorphology, 2013-02-27 The changing focus and approach of geomorphic research suggests that the time is opportune for a summary of the state of discipline The number of peer reviewed papers published in geomorphic journals has grown steadily for more than two decades and more importantly the diversity of authors with respect to geographic location and disciplinary background geography geology ecology civil engineering computer science geographic information science and others has expanded dramatically As more good minds are drawn to geomorphology and the breadth of the peer reviewed literature grows an effective summary of contemporary geomorphic knowledge becomes increasingly difficult The fourteen volumes of this Treatise on Geomorphology will provide an important reference for users from undergraduate students looking for term paper topics to graduate students starting a literature review for their thesis work and professionals seeking a concise summary of a particular topic Information on the historical development of diverse topics within geomorphology provides

context for ongoing research discussion of research strategies equipment and field methods laboratory experiments and numerical simulations reflect the multiple approaches to understanding Earth's surfaces and summaries of outstanding research questions highlight future challenges and suggest productive new avenues for research Our future ability to adapt to geomorphic changes in the critical zone very much hinges upon how well landform scientists comprehend the dynamics of Earth's diverse surfaces This Treatise on Geomorphology provides a useful synthesis of the state of the discipline as well as highlighting productive research directions that Educators and students researchers will find useful Geomorphology has advanced greatly in the last 10 years to become a very interdisciplinary field Undergraduate students looking for term paper topics to graduate students starting a literature review for their thesis work and professionals seeking a concise summary of a particular topic will find the answers they need in this broad reference work which has been designed and written to accommodate their diverse backgrounds and levels of understanding Editor in Chief Prof J F Shroder of the University of Nebraska at Omaha is past president of the QG G section of the Geological Society of America and present Trustee of the GSA Foundation while being well respected in the geomorphology research community and having won numerous awards in the field A host of noted international geomorphologists have contributed state of the art chapters to the work Readers can be guaranteed that every chapter in this extensive work has been critically reviewed for consistency and accuracy by the World expert Volume Editors and by the Editor in Chief himself No other reference work exists in the area of Geomorphology that offers the breadth and depth of information contained in this 14 volume masterpiece From the foundations and history of geomorphology through to geomorphological innovations and computer modelling and the past and future states of landform science no stone has been left unturned

Snow and Ice-Related Hazards, Risks, and Disasters Wilfried Haeberli, Colin Whitman, 2021-02-12 Snow and Ice Related Hazards Risks and Disasters Second Edition provides you with the latest scientific developments in sea level rise permafrost degradation rock ice avalanches glacier surges glacial lake outburst floods ice shelf collapses climate change implications causality impacts preparedness and mitigation The book takes a geo scientific approach to the topic while also covering current thinking about directly related social scientific issues that can affect ecosystems and global economies Special emphasis is placed on the rapidly progressing effects from global warming on the cryosphere perspectives for the future and latest scientific advances and technological developments Presents the latest research on causality glacial surges ice shelf collapses sea level rise climate change implications and more Contains numerous tables maps diagrams illustrations and photographs of hazardous processes Features new insights on the implications of climate change including increased melting collapsing flooding methane emissions and sea level rise

River, Coastal, and Estuarine Morphodynamics ,2008 **Canadian Journal of Earth Sciences** ,2016 **Special Publication of the International Association of Sedimentologists** ,2001 Late Glacial and Postglacial Environmental Changes Irene Peter Martini,1997 This book of contributed papers reconstructs events following the major Paleozoic

glaciation using as analog events during the last 18 000 years The detailed analysis of present environments aids in understanding what triggered the ancient deglaciations conversely the study of the ancient geological record helps to identify factors that influence global environmental change The syntheses and analyses of Quaternary and older glacial products and events foster a better understanding of those periods in which rapid climatic and environmental changes occurred and they constitute a ready source of information for analyzing other ancient geological records or constructing models for possible future changes

The British National Bibliography Arthur James Wells,2009 Preservation of Random Megascale Events on Mars and Earth Mary G. Chapman,Laszlo P. Keszthelyi,2009 Catastrophic Outwash Plains on Earth and Mars Nicholas Hale Warner,2008 Planetary Geoscience Harry Y. McSween, Jr,Jeffrey E. Moersch,Devon M. Burr,William M. Dunne,Joshua P. Emery,Linda C. Kah,Molly C. McCanta,2019-07-11

For many years planetary science has been taught as part of the astronomy curriculum from a very physics based perspective and from the framework of a tour of the Solar System body by body Over the past decades however spacecraft exploration and related laboratory research on extraterrestrial materials have given us a new understanding of planets and how they are shaped by geological processes Based on a course taught at the University of Tennessee Knoxville this is the first textbook to focus on geologic processes adopting a comparative approach that demonstrates the similarities and differences between planets and the reasons for these Profusely illustrated and with a wealth of pedagogical features this book provides an ideal capstone course for geoscience majors bringing together aspects of mineralogy petrology geochemistry volcanology sedimentology geomorphology tectonics geophysics and remote sensing

The Mystery of the Great Flood Confirmed Elsar Orkan,2010

Forget everything you think you know about global warming Thats because The Mystery of the Great Flood changes everything This breakthrough book outlinesfor the first timea remarkable scientific explanation for the worsening global warming threat In clear lucid prose Dr Elsar Amos Orkan outlines a breathtaking theory of the Earths violent past which set in motion a devastating change in solar radiation that promises to wipe out civilizationif we dont do something about it This incredible theory finds evidence of a deep space collision between Earth and Mars 10 000 years ago The impactrecorded in crater evidence that survives to this daysent the Earth reeling closer toward the sun putting it in the path of greatly increased solar radiation Its that changeand not human activitythat has led to the very real warming phenomenon Dr Orkan finds Unfortunately the scientific communitys blind acceptance of so called global warming facts is distracting our best minds from working to solve the problem In The Mystery of the Great Flood Dr Orkan explores the convincing evidence and calls upon the great thinkers of the world to find the solutionbefore it is too late

Johnstown's Flood of 1889 Neil M. Coleman,2018-07-23

Science now reveals the true cause of the dam breach flood that destroyed Johnstown in 1889 The tragic loss of more than 2200 lives was preventable the initial investigation of the flood was hijacked delayed and distorted by powerful members of the industrial elite This book bridges the gap between history and science reexamining eyewitness

accounts of the flood and historic documents about the investigation and applying new LiDAR GPS and hydraulic studies to solve the mystery what caused the Great Flood of 1889 The book includes a notable chapter on the sister of the South Fork Dam The Forgotten Dam at Hollidaysburg PA

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