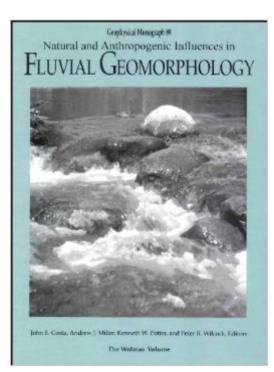
The book was found

# Natural And Anthropogenic Influences In Fluvial Geomorphology (Geophysical Monograph Series)





## Synopsis

Published by the American Geophysical Union as part of the Geophysical Monograph Series, Volume 89.This book concentrates on the development and evolution of fluvial systems by natural and human processes, highlighting new insights and knowledge about the concept of magnitude and frequency, effects of land-use, and effects of human regulation of streamflow. The papers describe new research developments and approaches to understanding the origins of channels, water and sediment movement on slopes and in streams, the magnitude and frequency of physical processes that affect water and sediment movement, and the implications of these processes for policy decisions such as stream restoration. This is an appropriate time to pause and evaluate what is known about the hydrologic interactions of natural processes, changing land-use, and forced physical constraints on hillslope and fluvial systems. The recent emphasis on ecosystems by the federal government, and the inseparable connection to hydrology, make these prime subjects to ponder in this volume. Included are papers that directly address some of the most difficult and pressing issues related to the role of geomorphology in strategic science.

### **Book Information**

Series: Geophysical Monograph Series (Book 89) Hardcover: 239 pages Publisher: American Geophysical Union; 1 edition (January 9, 1995) Language: English ISBN-10: 0875900461 ISBN-13: 978-0875900469 Product Dimensions: 0.8 x 9 x 11 inches Shipping Weight: 1.8 pounds Average Customer Review: Be the first to review this item Best Sellers Rank: #1,793,495 in Books (See Top 100 in Books) #59 in Books > Science & Math > Earth Sciences > Geology > Geomorphology #397 in Books > Science & Math > Earth Sciences > Geophysics #1913 in Books > Science & Math > Nature & Ecology > Reference

#### Download to continue reading...

Natural and Anthropogenic Influences in Fluvial Geomorphology (Geophysical Monograph Series) Renal Physiology: Mosby Physiology Monograph Series (Mosby's Physiology Monograph) Fluvial Hydraulics Fluvial Depositional Systems (Springer Geology) Radiative Transfer in Scattering and Absorbing Atmospheres: Standard Computational Procedures (Studies in geophysical optics and remote sensing) Seismic Stratigraphy, Basin Analysis and Reservoir Characterisation (Handbook of Geophysical Exploration: Seismic Exploration) Geophysical Well Logging, Volume 24: Excerpted From Methods in Experimental Physics, Geophysics Introduction to Geophysical Fluid Dynamics Introduction to Geophysical Prospecting Natural Remedies for Dogs: 101 Safe & Natural Essential Oils' Remedies for Your DOG: (Natural Remedies For Dogs, Essential Oils Remedies For Dogs, Natural Dog Care, Recipes For Dogs, Home Remedies) Food Politics: How the Food Industry Influences Nutrition and Health (California Studies in Food and Culture Book 3) Non-Medical Influences upon Medical Decision-Making and Referral Behavior: An Annotated Bibliography (Bibliographies and Indexes in Medical Studies) The Square And The Circle: The Influences of Freemasonry on Wicca and Paganism Integrated Assessment of Scale Impacts of Watershed Intervention: Assessing Hydrogeological and Bio-physical Influences on Livelihoods Walt Disney and Europe: European Influences on the Animated Feature Films of Walt Disney The Gradual Convergence: Foreign Ideas, Foreign Influences, and English Law on the Eve of the 21st Century Textbook of Obesity: Biological, Psychological and Cultural Influences Desert and River in Nubia: Geomorphology and Prehistoric Environments at the Aswan Reservoir Introduction to Coastal Processes and Geomorphology Through Vulcan's Eye: The Geology and Geomorphology of Lassen Volcanic National Park

#### <u>Dmca</u>