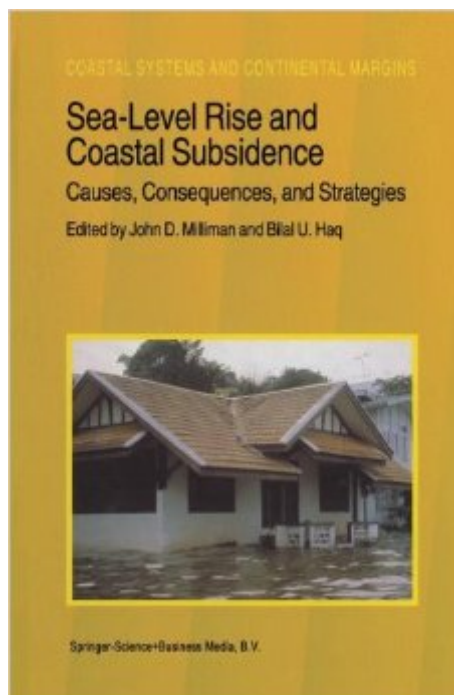


The book was found

Sea-Level Rise And Coastal Subsidence: Causes, Consequences, And Strategies (Coastal Systems And Continental Margins)



Synopsis

Greenhouse-induced climate warming increasingly appears to be a reality, and the warming climate will be accompanied by an accelerated sea level rise - as much as 60-100 cm over the next century. What is commonly absent in the discussion of rising sea level, however, is the role played by the subsidence of low-lying coastal areas, which can have a far greater local effect than the eustatic rise of the sea. The combined sea-level rise and land subsidence will almost certainly make the greatest impact on coastal societies in the densely populated regions of southern Asia, but its effects will be felt globally. This volume explores the concepts of sea-level rise and coastal subsidence, both natural and anthropogenically accelerated, in the form of a series of case studies in such diverse locations as Bangkok, Bangladesh, Venice, and the Niger and Mississippi deltas, as well as a discussion of the economic, engineering and policy responses that must be considered if the effects of local sea-level rise are to be mitigated.

Book Information

Series: Coastal Systems and Continental Margins (Book 2)

Hardcover: 370 pages

Publisher: Springer; 1996 edition (February 29, 1996)

Language: English

ISBN-10: 0792339339

ISBN-13: 978-0792339335

Product Dimensions: 6.1 x 0.9 x 9.2 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,244,878 in Books (See Top 100 in Books) #80 in Books > Science & Math > Earth Sciences > Geology > Geomorphology #103 in Books > Science & Math > Earth Sciences > Geology > Sedimentary #445 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Hydrology

[Download to continue reading...](#)

Sea-Level Rise and Coastal Subsidence: Causes, Consequences, and Strategies (Coastal Systems and Continental Margins) Training Manual for Delineation of the Outer Limits of the Continental Shelf Beyond 200 Nautical Miles for Preparation of Submissions to the Commission on the Limits of the Continental Shelf Social Inequality: Forms, Causes, and Consequences Depression in New Mothers: Causes, Consequences, and Treatment Alternatives Abandoned Parents: The Devil's

Dilemma: The Causes and Consequences of Adult Children Abandoning Their Parents Screening
Sandy Hook: Causes and Consequences Extinctions in Near Time: Causes, Contexts, and
Consequences (Advances in Vertebrate Paleobiology) Primate Males: Causes and Consequences
of Variation in Group Composition Unhealthy Work: Causes, Consequences, Cures (Critical
Approaches in the Health Social Sciences Series) Good Karma: How to Create the Causes of
Happiness and Avoid the Causes of Suffering La petici n del se or Baker.: Bilog a Se or
Baker. (Bilog a Se or Baker (Segunda parte) n  2) (Spanish Edition) Teacher Created
Materials - TIME For Kids Informational Text: La vida marina (Sea Life) - Grade 1 - Guided Reading
Level F (Time for Kids Nonfiction Readers: Level 1.6) (Spanish Edition) Cruising Guide to Coastal
South Carolina and Georgia (Cruising Guide to Coastal South Carolina & Georgia) Solo Coastal
Sailing: Upgrade your sailing skills to enable single-handed coastal or short off-shore passages
Leadership From the Margins: Women and Civil Society Organizations in Argentina, Chile, and El
Salvador Strangers Within the Realm: Cultural Margins of the First British Empire (Published for the
Omohundro Institute of Early American History and Culture, Williamsburg, Virginia) In the Margins:
Special Populations and American Justice The Evolution of the Pacific Ocean Margins (Oxford
Monographs on Geology and Geophysics) Formation of Active Ocean Margins (Advances in Earth
and Planetary Sciences) The Making of Belize: Globalization in the Margins

[Dmca](#)