Oceanography and Coastal Informatics: Breakthroughs in Research and Practice

Information Resources Management Association (USA)

Description:

To date, a vast amount of the world's oceans remains uncharted. With water covering more than 70 percent of the Earth's surface, maritime and oceanographic exploration and research is vital.

Oceanography and Coastal Informatics: Breakthroughs in

Research and Practice is a critical source of academic knowledge

centered on technologies, methodologies, and practices related to the biological and physical aspects of the ocean and coastal environments. This publication is divided into four sections: climate change and environmental concerns; data analysis and management; fisheries management and ecology; and GIS, geospatial analysis, and localization. This publication is an ideal reference source for oceanographers, marine and maritime professionals, researchers, and scholars interested in current research on various aspects of oceanography and coastal informatics.

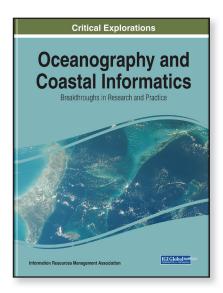
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Topics Covered:

- Climate Change
- Marine Renewable Energy
- Marine Science and Ecology
- Marine Sensor Networks
- Marine Technology

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Ocean Forecast Model

- Ocean Model System
- Oceanographic Data Management
- Sustainable Development