

1. Record Nr.	UNINA9910299456603321
Titolo	Environmental Management and Governance : Advances in Coastal and Marine Resources / / edited by Charles W. Finkl, Christopher Makowski
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-06305-7
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (478 p.)
Collana	Coastal Research Library, , 2211-0577 ; ; 8
Disciplina	333.7 55 551.4 551457
Soggetti	Coasts Environmental management Marine sciences Fresh water Environmental engineering Biotechnology Coastal Sciences Environmental Management Marine & Freshwater Sciences Water Policy/Water Governance/Water Management Environmental Engineering/Biotechnology Gestió de costes Conservació de recursos marins Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Table of Content: Part I Coastal Hazards and Beach Management- Certification -- Part II Ocean Governance, Fisheries and Aquaculture: Advances in the Production of Marine Resources.- Part III Exploration and Management of Coastal Karst -- Part IV Coastal Marine Environmental Conflicts: Advances in Conflict Resolution -- Part V

## Examples of Advances in Environmental Management: Analyses and Applications.

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### Sommario/riassunto

This book deals with recent advances in coastal marine environmental management and governance. Various chapters consider new aspects of conservation, assessment of ecosystem health status, environmental survey and protection, frameworks of ocean service and governance, new applications of geoprocessing and GIS technology, beach management, aquaculture site selection, assessment of water quality (brine disposal and temperature dispersion from nuclear power plants), exploration and management of coastal karst, changing perceptions of dune management, advances in interpretation of sea-level indicators, and real time environmental monitoring. New advances in both environmental management and governance are of the utmost importance for sustaining critical coastal marine areas. Offering such a diverse collection of works from coastal scientists around the world, who discuss many techniques and methods at the forefront of management and governance, this publication will be of interest to coastal researchers, coastal zone managers, and regulatory agency personnel.

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