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Nota di contenuto	Intro -- Preface -- Acknowledgments -- Contents -- Editor and Contributors -- Introduction -- 1 The Name of the Studied Area -- 2 The Geographical and Geological Settings -- 3 Biodiversity -- 4 Faunal Domains -- References -- Part I: Historical Perspectives -- History and Geography of the Arabian Gulf -- 1 Introduction -- 2 The Arabian Gulf in General -- 2.1 Names of the Gulf -- 2.2 History of the Arabian Gulf Before Christ -- 2.3 History of the Arabian Gulf After Christ -- 2.4 The Ottomans and the Desired World Powers -- 3 History of Arabian Gulf Countries -- 3.1 Introduction -- 3.2 Kuwait -- 3.3 Bahrain -- 3.4 Qatar -- 3.5 The United Arab Emirates -- 3.6 Sultanate of Oman -- 3.7 Saudi Arabia -- References -- Documents -- Periodicals -- Books -- Map -- The Prehistoric Fishers and Gatherers of the Northern and Western Coasts of the Arabian Sea -- 1 Introduction -- 2 Environmental Conditions, Natural Resources, and Coastal Constraints -- 3 History of

the Research -- 4 Resources Exploitation -- 5 Seafaring -- 6 Social Aspects of the Exploitation of Marine Resources -- 7 Inferring Fishing Gears and Methods from Material Culture Remains -- 8 Discussion -- References -- Part II: Environmental Aspects -- The Biogeochemical Features of Kuwaiti Water in the Northwestern Arabian Gulf: Current State of Knowledge and Future -- 1 Introduction and Background -- 2 Hydrography: The Physical Settings -- 3 Climatically Important Gases and Their Components -- 4 Biogeochemistry of Bio-essential Macronutrients and Trace Elements -- 5 Chlorophyll a and Productivity -- 6 Impact of Anthropogenic Perturbations and Climate Change in Kuwaiti Waters -- 7 Concluding Remarks and Future Recommendations -- References -- Some Physical Oceanographic Aspects of Kuwait and Arabian Gulf Marine Environment -- 1 Introduction -- 2 Some Physical Oceanographic Aspects of Arabian Gulf.

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2.1.3 Spawning Season.

Sommario/riassunto

The Arabian Seas Marine Region encompasses marine areas from Djibouti to Pakistan, including the northern part of Somalia, the Red Sea, the Arabian/Persian Gulf, and parts of the Arabian Sea. Human pressures on the coastal and marine environments are evident throughout the region, and have resulted in harmful environmental effects. Oil and domestic, urban and industrial pollutants in several areas of this part of the world have caused local habitat degradation, eutrophication and algal blooms. Further, coastal landfill, dredging, and sedimentation, as well as nutrient and sediment runoff from phosphate mining, agriculture and grazing, and reduction in freshwater seepage due to groundwater extraction are all contributing to the degradation of coastal environments. This book discusses aspects not covered in other books on the region, which largely focus on marine biodiversity, and examines several environmental challenges that are often ignored, but which have a significant impact on the environment. Evaluating the status quo, it also recommends conservation measures and examines the abiotic factors that play a major main role in the environmental changes. Lastly, the book addresses the biodiversity of the area, providing a general context for the conservation and management measures discussed.
