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Nota di contenuto	Front Cover; Contents; Preface; Acknowledgments; Contributors; Chapter 1: Introduction to the Role Artificial Reefs Play in Fisheries Management; Chapter 2: Artificial Reefs as Unifying and Energizing Factors in Future Research and Management of Fisheries and Ecosystems; Chapter 3: The Artificial Habitat as an Accessory for Improving Estimates of Juvenile Reef Fish Abundance in Fishery Management; Chapter 4: How Artificial Reefs Could Reduce the Impacts of Bottlenecks in Reef Fish Productivity within Natural Fractal Habita Chapter 5: An Integrated Coastal Area Management Strategy to Deploy Artificial ReefsChapter 6: Artificial Reefs for Lobsters : An Overview of Their Application for Fisheries Enhancement, Management, and Conserva; Chapter 7: A Case Study of Artificial Reefs in Fisheries Management : Enhancement of Sandfish, <i>Arctoscopus japonicus</i> , by Artifi; Chapter 8: Assessing Artificial Reefs for Fisheries Management : A 10-Year Assessment off the Northern Coast of Rio de Janeiro; Chapter 9: Artificial Reefs in North Cyprus : An Opportunity to Introduce Fishermen to Sustainable Development Chapter 10: The Role of Artificial Reefs in Fisheries Management in TurkeyChapter 11: Artificial Reefs in the Management of Mediterranean Sea Fisheries; Chapter 12: Coastal Fish Farms as Fish Aggregation Devices (FADs); Chapter 13: Artificial Reefs in Artisanal Fisheries; Chapter 14: The Role of Artificial Reefs in the Sustainability of Artisanal

Fisheries; Chapter 15: Artificial Reef Function in Fishing Grounds off Japan; Chapter 16: Artificial Reefs to Induce Upwelling to Increase Fishery Resources; Chapter 17: Estimating the Effective Wake Region (Current Shadow) of Artificial Reefs  
Chapter 18: Enhancing Food Production on the Continental Shelf by Artificial Seamounts  
Chapter 19: A Pathway to Resolving an Old Dilemma : Lack of Artificial Reefs in Fisheries Management; Back Cover

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Sommario/riassunto

While artificial reefs may have much to offer, they remain an anecdote in the greater scheme of fisheries management, primarily due to the lack of data specific to validating their use. Based on papers presented at the 9th Conference on Artificial Reefs and Artificial Habitats (CARAH) and also including original articles written for this reference, Artificial Reefs in Fisheries Management brings to the forefront the current state of knowledge regarding artificial reefs and their pragmatic application to furthering fisheries sustainability. It presents a timely compilation o

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