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The Amazonian mangrove coast is one of the most extensive in the world, stretching over 3,000 km along the coastlines of Brazil, Ecuador, and Peru. This coast is characterized by a complex system of tidal inlets, lagoons, and rivers, creating a unique environment for mangrove growth. The mangroves play a crucial role in the coastal ecosystem, providing habitat for numerous species of plants and animals, and helping to protect the coastline from erosion and flooding.

The study of the Amazonian mangrove coast has been conducted for several decades, with significant contributions from researchers in Brazil, Ecuador, and Peru. These studies have focused on various aspects of the mangrove ecosystem, including its biology, ecology, and management. The results of these studies have provided valuable insights into the functioning of the mangrove ecosystem and its role in the coastal environment.

This book is a compilation of research papers on the Amazonian mangrove coast, covering topics such as the distribution and abundance of mangrove species, the effects of human activities on the ecosystem, and the development of management strategies. The papers are organized into several sections, including a general overview of the mangrove ecosystem, specific studies on different regions of the coast, and a discussion of the challenges and opportunities for the future.

The book is intended for a wide audience, including researchers, students, and managers involved in the study and management of mangrove ecosystems. It provides a comprehensive overview of the current state of knowledge on the Amazonian mangrove coast and highlights the importance of continued research and conservation efforts.