Record Nr. UNINA9910253860603321 Autore Jaffar Ali H. Abdul Titolo Ascidians in Coastal Water: A Comprehensive Inventory of Ascidian Fauna from the Indian Coast / / by H. Abdul Jaffar Ali, M. Tamilselvi Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2016 **ISBN** 3-319-29118-1 Edizione [1st ed. 2016.] 1 online resource (165 p.) Descrizione fisica 570 Disciplina Animal ecology Soggetti Aquatic ecology **Ecosystems** Animal physiology Animal anatomy Animal Ecology Freshwater & Marine Ecology **Animal Physiology** Animal Anatomy / Morphology / Histology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto An Introduction to Ascidians -- Classification of Ascidians -- Ecology of Ascidians -- Association -- Commercial Importance --Biopotentiality of Compounds of Ascidians -- Ascidians - Model Organisms -- Introduction to Indian Ascidians -- Inventory of Ascidians of Southern India -- Scope for Future Research in Ascidians. Sommario/riassunto This book addresses the needs of professional and amateur taxonomists on the subject of ascidians in Asia. This is the first book of its kind and features color illustrations done by the authors in Asia. This book provides a brief overview of ascidians in addition to both the taxonomy and distribution of ascidians along India's southern coast. It also opens a new arena for marine researchers in the field of ascidians

in Asia. This book is the outcome of the authors' 15 years of research

experience in the field of ascidians, making it very helpful for researchers, coastal planners, port authorities and the proper

management of coastal thermal plants and atomic power plants.	