

# ECOLOGY OF CORAL REEFS

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# Ecology Of Coral Reefs

**Akira Iguchi, Chuki Hongo**



## **Ecology Of Coral Reefs:**

The Ecology of Fishes on Coral Reefs Peter F. Sale, 2013-10-22 This book provides a comprehensive and up to date review of the ecology of coral reef fishes presented by top researchers from North America and Australia Immense strides have been made over the past twenty years in our understanding of ecological systems in general and of reef fish ecology in particular Many of the methodologies that reef fish ecologists use in their studies will be useful to a wider audience of ecologists for the design of their ecological studies Significant among the impacts of the research on reef fish ecology are the development of nonequilibrium models of community organization more emphasis on the role of recruitment variability in structuring local assemblages the development and testing of evolutionary models of social organization and reproductive biology and new insights into predator prey and plant herbivore interactions

**Coral Reef Ecology** Yuri I. Sorokin, 2013-03-12 Coral reef communities are among the most complex mature and productive ecosystems on earth Their activity resulted in the creation of vast lime constructions Being extremely productive and having the function of a powerful biofilter coral reefs play an important role in global biogeochemical processes and in the reproduction of food resources in tropical marine regions All aspects of coral reef science are covered systematically and on the basis of a holistic ecosystem approach The geological history of coral reefs their geomorphology as well as biology including community structure of reef biota their functional characteristics physiological aspects biogeochemical metabolism energy balance environmental problems and management of resources are treated in detail

*Coral Reefs: An Ecosystem in Transition* Zvy Dubinsky, Noga Stambler, 2010-12-02 This book covers in one volume materials scattered in hundreds of research articles in most cases focusing on specialized aspects of coral biology In addition to the latest developments in coral evolution and physiology it presents chapters devoted to novel frontiers in coral reef research These include the molecular biology of corals and their symbiotic algae remote sensing of reef systems ecology of coral disease spread effects of various scenarios of global climate change ocean acidification effects of increasing CO<sub>2</sub> levels on coral calcification and damaged coral reef remediation Beyond extensive coverage of the above aspects key issues regarding the coral organism and the reef ecosystem such as calcification reproduction modeling algae reef invertebrates competition and fish are re evaluated in the light of new research and emerging insights In all chapters novel theories as well as challenges to established paradigms are introduced evaluated and discussed This volume is indispensable for all those involved in coral reef management and conservation

**The Ecology of Coral Reefs** Yuri Latypov, 2018-03 Coral reefs represent a unique ecological phenomenon which is taking place through many hundred millions years of the geological history of our planet They keep their ecological stability despite the radical evolutionary changes of all terrestrial biota In human life reefs play an important role in connection with their protective role in the preservation of sea coasts from storms and hurricanes and provide high grade albuminous food to men They represent a unique visual phenomenon rich in colors and various forms and are often connected with deposits of gold diamonds oil gas and building

materials This lavishly illustrated book explores the concept of reef ecosystems in order to allow the reader to become familiar with the characteristics of plants and animals found in coral reefs It provides a conceptual description of the reef and its inhabitants and sets out the overall species composition and structure of reefs and their corallobionts An effective and novel introduction to the nature and ecology of coral reefs this book offers not only general and specific information and details about coral reef communities and their environs but also demonstrates the unfortunate fact that coral reefs are increasingly being endangered by and through human encroachment overfishing pollution and climate change **The**

**Biology of Coral Reefs** Charles Sheppard, Simon Davy, Graham Pilling, Nicholas Graham, 2017-11-24 Coral reefs represent the most spectacular and diverse marine ecosystem on the planet as well as a critical source of income for millions of people However the combined effects of human activity have led to a rapid decline in the health of reefs worldwide with many now facing complete destruction Their world wide deterioration and over exploitation has continued and even accelerated in many areas since the publication of the first edition in 2009 At the same time there has been a near doubling in the number of scientific papers that have been written in this short time about coral reef biology and the ability to acclimate to ocean warming and acidification This new edition has been thoroughly revised and updated incorporating the significant increase in knowledge gained over the last decade whilst retaining the book s focus as a concise and affordable overview of the field The Biology of Coral Reefs provides an integrated overview of the function physiology ecology and behaviour of coral reef organisms Each chapter is enriched with a selection of boxes on specific aspects written by internationally recognised experts As with other books in the Biology of Habitats Series the emphasis in this book is on the organisms that dominate this marine environment although pollution conservation climate change and experimental aspects are also included Indeed particular emphasis is placed on conservation and management due to the habitat s critically endangered status A global range of examples is employed which gives the book international relevance **Coral Reefs and Tropical Regions** Gerald

Bakus, 2014-03-03 Dr Bakus is the author of Coral Reef Ecosystems 1994 Quantitative Analysis of Marine Biological Communities 2007 Natural History of California 2011 Natural History of Santa Catalina Island 2011 Natural History of Oregon 2012 Natural History of Nevada 2012 Natural History of Arizona 2012 and Natural History of New Mexico 2013 Dr Bakus teaches general ecology marine biology natural history of California and quantitative biology at the University of Southern California in Los Angeles The current book is about coral reef ecology with numerous photos and personal recollections over a period of 40 years Coral Reefs of the Indian Ocean T. R. McClanahan, C. R. C. Sheppard, D. O.

Obura, 2000-10-12 Coral reefs are among Earth s most diverse productive and beautiful ecosystems but until recently their ecology and the means to manage them have been poorly understood and documented In response to the inadequate information base for coral reefs this book reviews the ecological and conservation status of coral reefs of the Western Indian Ocean bringing together presentations of the region s leading scientists and managers working on coral reefs Coral Reefs of

the Indian Ocean Their Ecology and Conservation starts with a general overview of the biogeography of the region and a historical account of attempts to conserve this ecosystem It goes on to describe the state of the reefs in each of the countries with coral reefs and it concludes with a series of management case studies The book also summarizes most of the existing ecological information on reefs in this region and efforts at management making it useful for students teachers and investigators interested in tropical or marine ecology conservation biology and management and environmental sciences

*Geological Approaches to Coral Reef Ecology* Richard B. Aronson, 2007-03-09 This book provides a unique perspective on the destruction both natural and human caused of coral reef ecosystems Reconstructing the ecological history of coral reefs the authors evaluate whether recent dramatic changes are novel events or part of a long term trend or cycle The text combines principles of geophysics paleontology and marine sciences with real time observation examining the interacting causes of change hurricane damage predators disease rising sea level nutrient loading global warming and ocean acidification Predictions about the future of coral reefs inspire strategies for restoration and management of ecosystems Useful for students and professionals in ecology and marine biology including environmental managers

**Life and Death Of Coral Reefs** Charles Birkeland, 1997-01-31 Illustrated throughout this book presents what is known about factors that shift the balance between accretion and erosion recruitment and mortality stony corals and filamentous algae recovery and degradation the life and death of coral reefs

The Ecology of Coral Reefs Workshop on Coral Reef Ecology, Marjorie L Reaka-Kudla, United States National Oceanic and Atmo, 2015-09-08 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant

**Hawaiian Coral Reef Ecology** David Gulko, 1998 Corals and coral reefs represent the most complex and diverse ecosystems on earth This field guide identifies coral reef mammals an in depth exploration of the myriad of interrelationships and a synthesis of the most recent theories and research surrounding coral reef ecology

**Coral Reefs: An Ecosystem in Transition** Zvy Dubinsky, Noga Stambler, 2010-12-07 This book covers in one volume materials scattered in hundreds of research articles in most cases focusing on specialized aspects of coral biology In addition to the latest developments in coral evolution and physiology it presents chapters devoted to novel frontiers in coral reef

research These include the molecular biology of corals and their symbiotic algae remote sensing of reef systems ecology of coral disease spread effects of various scenarios of global climate change ocean acidification effects of increasing CO<sub>2</sub> levels on coral calcification and damaged coral reef remediation Beyond extensive coverage of the above aspects key issues regarding the coral organism and the reef ecosystem such as calcification reproduction modeling algae reef invertebrates competition and fish are re evaluated in the light of new research and emerging insights In all chapters novel theories as well as challenges to established paradigms are introduced evaluated and discussed This volume is indispensable for all those involved in coral reef management and conservation

**Coral Reefs** Charles Sheppard, 2021 Coral reefs are among the most biodiverse of ecosystems Here Charles Sheppard tells the fascinating story of how and where coral reefs are formed and the variety of marine life they support He highlights the severe threats they face due to climate change pollution and over exploitation and the ongoing conservation efforts to save them

*Coral Reefs of the Red Sea* Christian R. Voolstra, Michael L. Berumen, 2019-05-07 This volume is a complete review and reference work for scientists engineers and students concerned with coral reefs in the Red Sea It provides an up to date review on the geology ecology and physiology of coral reef ecosystems in the Red Sea including data from most recent molecular studies The Red Sea harbours a set of unique ecological characteristics such as high temperature high alkalinity and high salinity in a quasi isolated environment This makes it a perfect laboratory to study and understand adaptation in regard to the impact of climate change on marine ecosystems This book can be used as a general reference guide or textbook

*Coral Reef Studies of Japan* Akira Iguchi, Chuki Hongo, 2018-02-15 This book comprehensively introduces recent important studies on coral reefs from various research fields including biology ecology chemistry the earth sciences and conservation studies Coral reef is one of the important ecosystems characterized by high biodiversity and the beauty Coral reefs around Japan are located at the northern limit composed by mainly fringing reefs along archipelago and easily impacted by human activities Thus coral reef studies around Japan have provided important knowledge on basic sciences and conservation studies regarding coral reef ecosystem This book would contribute to systematic understanding of vulnerable coral reef ecosystems due to human activities in the Indo Pacific and Caribbean regions The conservation efforts provide good reference to graduate and undergraduate students and researchers in marine sciences as well as those who are involved in coral reef studies

*Coral Reef Ecology* Yuri I. Sorokin, 1995 *Ecology of Fishes on Coral Reefs* Camilo Mora, 2015-04-23 Draws on contributions from leading researchers to deliver a comprehensive overview of the latest knowledge on coral reef fishes

**Biology and Geology of Coral Reefs** V3 O.A. Jones, 2012-12-02 Biology and Geology of Coral Reefs Volume III Biology 2 covers the major advances made in the biological aspects of coral reef problems This book discusses the ecology animal associates and toxicity of coral reefs Composed of 11 chapters the book initially describes the diversity of animals permanently or temporarily associated with living corals despite the formidable nematocyst batteries possessed by corals The text goes on discussing some

specializations of some shrimps and prawns permanently associated with living corals thus augmenting the number of biological niches available for colonization The subsequent chapters deal with the appearance and distribution of coral reefs echinoderms and their biogeography the role of fishes in the energetic of the coral reef system the high incidence of toxic fishes in coral reef waters and the origin transmission detection pharmacology and chemistry of ciguatoxin The book also discusses natural and man induced destruction of coral reef communities and the rate manner and extent of recovery of such destruction It also describes the types of vegetation that grow on the limestone substratum provided by coral islands Another chapter provides distributional data on the birds of the Great Barrier Reef region and the behavior and evolution of island populations of sea birds The concluding chapters present the general biology of sea turtles and the factors that influence the number and types of organisms found on coral islands This book will acquaint readers with some of the exciting developments in coral reef biology and will provide information that will enable them to assess the status of research in different fields

**Coral Reefs in the Anthropocene** Charles Birkeland, 2015-11-03 This volume investigates the effects of human activities on coral reefs which provide important life supporting systems to surrounding natural and human communities It examines the self reinforcing ecological economic and technological mechanisms that degrade coral reef ecosystems around the world Topics include reefs and limestones in Earth history the interactions between corals and their symbiotic algae diseases of coral reef organisms the complex triangle between reef fishes seaweeds and corals coral disturbance and recovery in a changing world In addition the authors take key recent advances in DNA studies into account which provides new insights into the population biology patterns of species distributions recent evolution and vulnerabilities to environmental stresses These DNA analyses also provide new understandings of the limitations of coral responses and scales of management necessary to sustain coral reefs in their present states Coral reefs have been essential sources of food income and resources to humans for millennia This book details the delicate balance that exists within these ecosystems at all scales from geologic time to cellular interactions and explores how recent global and local changes influence this relationship It will serve as an indispensable resource for all those interested in learning how human activities have affected this vital ecosystem around the world

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