LOBSTERS

Biology, Management, Aquaculture and Fisheries



Second Edition

BRUCE PHILLIPS

WILEY-BLACKWELL

<u>Lobsters Biology Management Aquaculture And</u> <u>Fisheries</u>

SJ Ball

Lobsters Biology Management Aquaculture And Fisheries:

Lobsters Bruce Phillips, 2008-04-15 Lobsters are one of the most commercially important groups of animals harvested and farmed throughout the world Bringing high prices on the market and the table the results and yields of farmed species has seen continued growth Under the Editorship of Bruce Phillips an international team of authors provide exhaustive coverage of these fascinating creatures stretching from growth and development to management and conservation providing the reader with Key information for lobster farmers and harvesters Organisation of the species by genera for ease of use Coverage of parasites pathogens and commensals their impact detection and measurement Fisheries scientists aquaculture personnel aquatic and invertebrate biologists physiologists ecologists marine biologists and environmental biologists will all find this a vital source of reference Libraries in universities and research establishments where biological and life sciences and fisheries and aguaculture are studied and taught will find it a valuable addition to their shelves Phillips, 2013-02-19 This expanded and fully updated Second Edition of the most comprehensive and successful book on lobsters comprises contributions from many of the world's experts each providing core information for all those working in lobster biology fisheries research and management and lobster aquaculture Under the editorship of Bruce Phillips the Second Edition of Lobsters Biology Management Fisheries and Aquaculture delivers exhaustive coverage of these fascinating creatures stretching from growth and development to management and conservation A number of chapters from the First Edition covering Growth Reproduction Diseases Behaviour Nutrition Larval and Post Larval Ecology and Juvenile and Adult Ecology have been replaced by new chapters including Lobsters in Ecosystems Genetics Translocation Climate Change Ecolabelling of Lobsters Casitas and Other Artificial Shelters Systems to maximise Economic Benefits These new chapters reflect changes that are occurring in lobster management and new research developments brought on by social climatic and economic changes As well as information from new research output information in each chapter is also included on individual commercial Genera including aspects of Species and distribution Predators and diseases Ecology and behaviour Aguaculture and enhancement Harvest of wild populations and their regulations Management and conservation The chapter on slipper lobsters has also been expanded to include Thenus and Ibacus species which are now subject to commercial fisheries The changes that have occurred in some lobster fisheries the new management arrangements in place the status of stocks and the current economic and social situation of each fishery have also been covered and discussed in great detail Fisheries scientists fisheries managers aquaculture personnel aquatic and invertebrate biologists physiologists ecologists marine biologists and environmental biologists will all find Lobsters Second Edition to be a vital source of reference Libraries in all universities and research establishments where biological and life sciences and fisheries and aquaculture are studied and taught will find it an extremely valuable addition to their shelves The Biology, Management, Aquaculture and Fisheries of Lobsters Sandip S Markad, 2023-12 Lobsters are valuable and in demand crustaceans worldwide but research

on their biology and ecology is insufficient particularly for various species. There are 260 lobster species classified under six families The Indian lobster fishery is primarily focused on P polyphagus Lobsters have different growth patterns and inhabit various environments from soft substrates to rocky crevices in coastal waters and continental slopes Global lobster stocks are often overexploited emphasizing the need for sustainable management Lobster aquaculture is emerging with farmers growing juvenile lobsters for marketable size and using marine cages and formulated feeds Extensive research on different lobster species including feed quality disease management and the impact of various factors is crucial for both aquaculture and capture activities. There is considerable interest in managing precious lobster populations and conducting related research The study of lobster biology has a long history highlighting the interconnectedness of basic and practical research The management of extensively fished lobster populations is not only a biological and economic issue but also a political one in many countries For undergraduate and graduate students as well as research scientists this book serves as a valuable resource for understanding the fundamental elements of lobster aquaculture Lobsters: Biology, Fisheries and Aquaculture E. V. Radhakrishnan, Bruce F. Phillips, Gopalakrishnan Achamveetil, 2019-11-28 This book is an important addition to the knowledge of lobster research The book complements other books published on lobster research and management as it focuses on Indian lobster fisheries and aquaculture developments where there have been nearly 350 research papers and reports and 19 PhD awards The book has 15 chapters written by international experts covering many aspects of the biology of a number of spiny and slipper lobster species occurring in India and world oceans with maps illustrating global distribution of spiny lobster families genera and species An updated taxonomy and checklist of marine lobsters the status and management of lobster fisheries in India and Indian Ocean Rim countries and a review of aquaculture research in India and other major countries have also been presented The book is timely as the 2nd International Indian Ocean Expedition IIOE is currently underway 2015 2020 50 years after the original IIOE 1959 1965 with some of the original lobster research on the biology and distribution of phyllosoma larvae being undertaken on the plankton samples collected during the first IIOE Many of the chapters are contributed by the authors from Central Marine Fisheries Research Institute CMFRI which has been collecting fishery and biological data on lobsters since 1950 when lobster fishing began on a subsistence scale followed by some industrial fishing for lobsters in different parts of India Unfortunately the development of some of these lobster fisheries was followed by overfishing due to lack of enforcement of regulations The book provides a valuable addition to our knowledge of the biology fisheries and aquaculture of spiny and slipper lobsters Biology, Fisheries and Aquaculture E. V. Radhakrishnan, Bruce F. Phillips, Gopalakrishnan Achamveetil, 2019 This book is an important addition to the knowledge of lobster research The book complements other books published on lobster research and management as it focuses on Indian lobster fisheries and aquaculture developments where there have been nearly 350 research papers and reports and 19 PhD awards The book has 15 chapters written by international experts covering many

aspects of the biology of a number of spiny and slipper lobster species occurring in India and world oceans with maps illustrating global distribution of spiny lobster families genera and species An updated taxonomy and checklist of marine lobsters the status and management of lobster fisheries in India and Indian Ocean Rim countries and a review of aquaculture research in India and other major countries have also been presented The book is timely as the 2nd International Indian Ocean Expedition IIOE is currently underway 2015 2020 50 years after the original IIOE 1959 1965 with some of the original lobster research on the biology and distribution of phyllosoma larvae being undertaken on the plankton samples collected during the first IIOE Many of the chapters are contributed by the authors from Central Marine Fisheries Research Institute CMFRI which has been collecting fishery and biological data on lobsters since 1950 when lobster fishing began on a subsistence scale followed by some industrial fishing for lobsters in different parts of India Unfortunately the development of some of these lobster fisheries was followed by overfishing due to lack of enforcement of regulations The book provides a valuable addition to our knowledge of the biology fisheries and aquaculture of spiny and slipper lobsters The biology and management of lobsters. 2. Ecology and management J. Stanley Cobb, Bruce F. Phillips, 1980 The Biology and **Management of Lobsters**, 2012-12-02 This two volume work presents a summary and review of the current state of lobster biology ecology physiology behavior and management It emphasizes the biology of clawed lobsters Nephropidae and spiny lobsters Palinuridae with attention also given to slipper lobsters Scyllaridae and coral lobsters Synaxidae The first chapter of Volume 1 provides an overview of the general aspects of lobster biology that serves as an introduction for readers of both volumes Subsequent chapters examine the topics of growth neurobiology reproduction nutrition pathology social behavior and migration patterns The chapters in Volume II consider the ecology population dynamics fishery biology and aquaculture of spiny and clawed lobsters. The topics selected in both volumes represent areas of current research whose findings have not been previously synthesized into a coherent form An important feature of these volumes is the emphasis on the interaction between biology and management and culture Many of the contributors have done research in both applied and basic biology and can articulate both points of view The interaction between basic and applied research is of fundamental importance in these volumes in which management aspects of the research have been integrated with the basic biology of lobsters The Biology and Management of Lobsterswill be of interest to crustacean biologists marine biologists and ecologists zoologists physiologists animal behavior researchers aquaculturalists fisheries biologists and managers of fisheries neurobiologists pathologists and food scientists **Fisheries and Aquaculture** Gustavo Lovrich, Martin Thiel, 2020-07-08 This is the ninth volume of ten in the The Natural History of the Crustacea Series The chapters in this volume synthesize the diverse topics in fisheries and aquaculture In the first part of the book chapters explore worldwide crustacean fisheries This section comes to a conclusion with two chapters on harvested crustaceans that are usually not within the focus of the mainstream fisheries research possibly because they are caught by local fishing communities in small scale operations and sold locally as

subsistence activity In the second part of the book the authors explore the variety of cultured crustacean species like shrimps prawns lobsters and crabs Chapters in the third part of the volume focus on important challenges and opportunities including diseases and parasitism the use of crustacean as bioindicators and their role in biotechnology The Biology and Fisheries of the Slipper Lobster Kari L. Lavalli, Ehud Spanier, 2007-01-24 Written by international experts The Biology and Fisheries of the Slipper Lobster provides comprehensive coverage of the known biology ecology behavior physiology evolutionary history and genetics of the numerous species in the family Scyllaridae It covers fishing methods and regulations size and composition of catches fisheries management Artificial Reefs in Fisheries Management Stephen A. Bortone, Frederico Pereira Brandini, Gianna Fabi, Shinya Otake, 2011-05-09 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 Treatise on Zoology - Anatomy, Taxonomy, Biology. The Crustacea, Volume 9 Part B Frederick Schram, Carel von Vaupel Klein, 2012-03-20 This volume 9B covers the infraorders of the Astacidea that were not covered in volume 9A Enoplometopoidea Nephropoidea and Glypheidea as well as the Axiidea Gebiidea and Anomura With the publication of this ninth volume in the Treatise on Zoology The Crustacea we depart from the sequence one would normally expect Some crustacean groups never had a French version produced namely the orders Stomatopoda Euphausiacea Amphionidacea and Decapoda the largest contingent of these involved Decapoda a group of tremendous diversity and for which we have great depth of knowledge The organization and production of these new chapters began independently from the other chapters and volumes Originally envisioned by the editorial team to encompass volume 9 of the series it quickly became evident that the depth of material for such a volume must involve the printing of separate fascicles These new chapters are now nearing completion and the decision was made to begin publication of volume 9 immediately rather than wait until after volumes 3 through 8 would appear The Ecology and Biology of Nephrops Norvegicus ,2013-05-10 Advances in Marine Biology has been providing in depth and up to date reviews on all aspects of marine biology since 1963 over 40 years of outstanding coverage The series is well known for its excellence of reviews and editing Now edited by Michael Lesser University of New Hampshire USA with an internationally renowned Editorial Board the serial publishes in depth and up to date content on a wide range of topics that will appeal to postgraduates and researchers in marine biology fisheries science ecology zoology and biological oceanography Advances in Marine Biology has been providing in depth and up to date reviews on all aspects of marine biology since 1963 The series is well known for both its excellence of reviews and editing **Ecology of Australian Temperate Reefs** Scoresby Shepherd, Graham Edgar, 2013-10-23 Ecology of Australian Temperate Reefs presents the current state of knowledge of the ecology of important elements of southern Australian sub tidal reef flora and fauna and the underlying ecological principles Preliminary chapters describe the geological origin

oceanography and biogeography of southern Australia including the transitional temperate regions toward the Abrolhos Islands in the west and to Sydney in the east The book then explains the origin and evolution of the flora and fauna at geological time scales as Australia separated from Antarctica the oceanography of the region including principal currents and interactions with on shelf waters and the ecology of particular species or species groups at different trophic levels starting with algae then the ecological principles on which communities are organised Finally conservation and management issues are discussed Ecology of Australian Temperate Reefs is well illustrated with line drawings figures and colour photographs showing the many species covered and will be a much valued reference for biologists undergraduates and those interested and concerned with reef life and its natural history 2014 Whitley Award Commendation for Marine Ecology

Crustacea Genaro Diarte-Plata, Ruth Escamilla-Montes, 2020-02-26 This book is divided into five sections The first section is about Biology and Ecology and includes the following chapters Crustacean The robber crab Birgus latro Linnaeus 1767 Scyllarid lobster biology and ecology Management of the interaction and cannibalism of postlarvae and adults of the freshwater shrimp Cryphiops caementarius Molina 1782 Bateman gradients and alternative mating strategies in a marine isopod and The habitat types of freshwater prawns Palaemonidae Macrobrachium with abbreviated larval development in Mesoamerica Mexico Guatemala <u>Lobster</u> Richard J. King, 2012-01-01 Other than that it tastes delicious with butter what do you know about the knobbily armoured scarlet creature staring back at you from your fancy dinner plate From ocean to stock pot there are two sides to every animal story For instance since there are species of lobsters without claws how exactly do you define a lobster And how did a pauper s food transform into a meal synonymous with a luxurious splurge To answer these questions on behalf of lobster the animal is Richard J King a former fishmonger and commercial lobsterman who has chronicled the creature s long natural history Part of the Animal series King s Lobster takes us on a journey through the history biology and culture of lobsters including the creature s economic and environmental status worldwide He describes the evolution of technologies to capture these creatures and addresses the ethics of boiling them alive Along the way King also explores the salacious lobster palaces of the 1920s the animal s thousand year status as an aphrodisiac and how the lobster has inspired numerous artists writers and thinkers including Aristotle Dickens Thoreau Dal and Woody Allen Whether you want to liberate lobsters from their supermarket tanks or crack open their claws this book is an essential read describing the human connection to the lobster from his ocean home to the dinner table Treatise on Zoology - Anatomy, Taxonomy, Biology. The Crustacea, Volume 9 Part A Frederick Schram, Carel von Vaupel Klein, M. Charmantier-Daures, J. Forest, 2010-12-17 This volume 9A contains the material on the euphausiaceans amphionidaceans and many of the decapods dendrobranchiates carideans stenopodideans astacidans and palinurans Nutrition and Physiology of Fish and Shellfish Vikas Kumar, 2025-04-02 Nutrition and Physiology of Fish and Shellfish Feed Regulation Metabolism and Digestion is a solid reference on the most recent advances and fundamental subjects in nutrient metabolism intestinal transport and physiology

of taste in fish The book covers the known nutrient requirements and deficiency effects for different fish along with information on the digestion and metabolism of nutrients and energy It discusses nutrient sources and preparation of practical and research feeds and provides directions for conducting fish nutrition and feeding experiments Other sections address current topics of interest to researchers and nutritionists in aquaculture research and the feed and allied industry Nutrition and Physiology of Fish and Shellfish Feed Regulation Metabolism and Digestion is written by an international group of experts and contains fresh approaches of both classical and modern concepts of animal nutrition All chapters clearly provide the essential literature related to the principles of fish nutrition and physiology that will be useful for academic researchers those working professionally in aquaculture industries and for graduate level students and researchers Presents the most recent advances in the field over the last decade Includes all nutritionally balanced environmentally sound and cost effective feed for finfish and crustaceans Provides comprehensive coverage related to nutrition and metabolism of finfish and crustaceans from fundamental nutritional concepts to digestive physiology and nutrient requirements Aquaculture Hatchery Technology Geoff Allan, Gavin Burnell, 2013-02-19 Aquaculture is the fastest growing food production sector in the world With demand for seafood increasing at astonishing rates the optimization of production methods is vital One of the primary restrictions to continued growth is the supply of juveniles from hatcheries Addressing these constraints Advances in aquaculture hatchery technology provides a comprehensive systematic guide to the use of current and emerging technologies in enhancing hatchery production Part one reviews reproduction and larval rearing Aquaculture hatchery water supply and treatment systems principles of finfish broodstock management genome preservation and varied aspects of nutrition and feeding are discussed in addition to larval health management and microbial management for bacterial pathogen control Closing the life cycle and overcoming challenges in hatchery production for selected invertebrate species are the focus of part two and advances in hatchery technology for spiny lobsters shrimp blue mussel sea cucumbers and cephalopods are all discussed Part three concentrates on challenges and successes in closing the life cycle and hatchery production for selected fish species including tuna striped catfish meagre and yellowtail kingfish Finally part four explores aquaculture hatcheries for conservation and education With its distinguished editors and international team of expert contributors Advances in aquaculture hatchery technology is an authoritative review of the field for hatchery operators scientists marine conservators and educators Provides a comprehensive guide to the use of technologies in enhancing hatchery production Examines reproduction and larval rearing including genetic improvement and microdiets Discusses challenges in hatchery production of specific species Advances in Marine Biology ,2014-06-26 Advances in Marine Biology has been providing in depth and up to date reviews on all aspects of marine biology since 1963 over 40 years of outstanding coverage The series is well known for its excellent reviews and editing Now edited by Michael Lesser University of New Hampshire USA with an internationally renowned Editorial Board the serial publishes in depth and up to date content on many topics that will appeal to postgraduates and researchers in marine biology fisheries science ecology zoology and biological oceanography Volumes cover all areas of marine science both applied and basic a wide range of topical areas from all areas of marine ecology oceanography fisheries management and molecular biology and the full range of geographic areas from polar seas to tropical coral reefs AMB volumes solicit and publish review articles on the latest advances in marine biology Many of the authors of these review articles are the leading figures in their field of study and the material is widely used by managers students and academic professionals in the marine sciences Advances in aquaculture hatchery technology M.R. Hall,M. Kenway,M. Salmon,D. Francis,E.F. Goulden,L. Høj,2013-02-19 Closed life cycle breeding of aquaculture species is essential for sustainability The primary bottleneck towards this goal is a robust commercial scale hatchery technology The larval phase of Palinurid lobsters is amongst the lengthiest of any marine invertebrates hence a major leap forward in aquaculture hatchery technology is required for commercial scale production The main challenges for Palinurid hatchery technology development are outlined together including aspects of water quality and tank design The larval biology of Palinurid lobsters is discussed as well as broodstock husbandry and spawning A concise review of reported diseases is presented together with larval nutrition requirements and their relationship to final larval metamorphosis to juvenile

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