



CRUSTACEAN ISSUES 15

Evolutionary Developmental Biology of Crustacea

edited by
GERHARD SCHOLTZ

 **CRC Press**
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Evolutionary Developmental Biology Of Crustacea

Crustacean Issues

WJ Hussar



Evolutionary Developmental Biology Of Crustacea Crustacean Issues:

Evolutionary Developmental Biology of Crustacea Gerhard Scholtz, 2003-06-01 Crustaceans due to the great diversity of their body organization segmentation patterns tagmatization limb types larval forms cleavage and gastrulation modes are highly desirable for the study of questions at the interface of evolution and development Modern interest in evolutionary developmental biology evo devo rests on the molecular genetic approach and a variety of molecular techniques have proven fruitful when performed on crustaceans *Evolutionary Developmental Biology of Crustacea* presents a comprehensive treatment of all aspects of the field beginning with a discussion of the implications of the typological Bauplan and phylum concepts versus historical concepts such as ground pattern and monophylum for the formulation of conceptual questions in evo devo Following this the authors present the results of Hox gene expression in various crustacean taxa aspects of segment formation at the cellular and genetic levels the formation of segmental structures such as neurons ganglia and limbs and the role of morphological ontogenetic characters in resolving phylogenetic relationships By covering so many general aspects of crustacean development morphology and evolution *Evolutionary Developmental Biology of Crustacea* serves as an indispensable reference for developmental and evolutionary biologists investigating the role of genetics in evolution and development

Evolutionary Developmental Biology of Invertebrates 4 Andreas Wanninger, 2015-08-10 This multi author six volume work summarizes our current knowledge on the developmental biology of all major invertebrate animal phyla The main aspects of cleavage embryogenesis organogenesis and gene expression are discussed in an evolutionary framework Each chapter presents an in depth yet concise overview of both classical and recent literature supplemented by numerous color illustrations and micrographs of a given animal group The largely taxon based chapters are supplemented by essays on topical aspects relevant to modern day EvoDevo research such as regeneration embryos in the fossil record homology in the age of genomics and the role of EvoDevo in the context of reconstructing evolutionary and phylogenetic scenarios A list of open questions at the end of each chapter may serve as a source of inspiration for the next generation of EvoDevo scientists *Evolutionary Developmental Biology of Invertebrates* is a must have for any scientist teacher or student interested in developmental and evolutionary biology as well as in general invertebrate zoology This second volume on ecdysozoans covers all animals commonly known as crustaceans While Crustacea is currently not considered a monophylum it still appears reasonable to combine its representatives in one joint volume due to their numerous shared morphological and developmental characteristics Because of the huge variation in the amount of available developmental data between the various taxa only the Dendrobranchiata Astacida and Cirripedia are treated in individual chapters The remaining data on crustacean development usually incomplete and often patchy is presented in two chapters summarizing early development and larval diversity thereby also taking into account the data on fossil larval forms

Atlas of Crustacean Larvae Joel W. Martin, Jørgen Olesen, Jens Høeg, 2014-07 An illustrated guide to the sweeping diversity of crustacean larval forms Winner of

the CHOICE Outstanding Academic Title of the Choice ACRL Crustaceans familiar to the average person as shrimp lobsters crabs krill barnacles and their many relatives are easily one of the most important and diverse groups of marine life Poorly understood they are among the most numerous invertebrates on earth Most crustaceans start life as eggs and move through a variety of morphological phases prior to maturity In *Atlas of Crustacean Larvae* more than 45 of the world's leading crustacean researchers explain and illustrate the beauty and complexity of the many larval life stages Revealing shapes that are reminiscent of aliens from other worlds often with bizarre modifications for a planktonic life or for parasitization including in some cases bulging eyes enormous spines and aids for flotation and swimming the abundant illustrations and photographs show the detail of each morphological stage and allow for quick comparisons The diversity is immediately apparent in the illustrations spikes that deter predators occur on some larvae while others bear unique specializations not seen elsewhere and still others appear as miniature versions of the adults Small differences in anatomy are shown to be suited to the behaviors and survival mechanisms of each species Destined to become a key reference for specialists and students and a treasured book for anyone who wishes to understand the invertebrate backbone of marine ecosystems *Atlas of Crustacean Larvae* belongs on the shelf of every serious marine biologist *Evolution and Biogeography* Martin Thiel, Gary Poore, 2020-06-18 A thorough review of the evolution and biogeography of crustaceans to determine how crustaceans have been able to evolve in a number of climates and habitats this volume also examines the ecological and biogeographical implications of that evolutionary process *Functional Morphology and Diversity* Les Watling, Martin Thiel, 2013-01-16 Explores the functional morphology of crustaceans which cover the main body parts and systems *Developmental Biology and Larval Ecology* Klaus Anger, Steffen Harzsch, Martin Thiel, 2020-05-30 This is the seventh volume of a ten volume series on *The Natural History of the Crustacea* Chapters in this volume synthesize our current understanding of early crustacean development from the egg through the embryonic and larval phase The first part of this book focuses on the elemental aspects of crustacean embryonic development The second part of the book provides an account of the larval phase of crustaceans and describes processes that influence the development from hatching to an adult like juvenile The third and final part of the book explores ecological interactions during the planktonic phase and how crustacean larvae manage to find food navigate the dynamic water column and avoid predators in a medium that offers few refuges *Invertebrate Reproduction & Development*, 2008 **Marine & Freshwater Research**, 2007 **The Linnean** Linnean Society of London, 2005 *SCAMIT Newsletter*, 2005 *Life Histories* Gary A. Wellborn, Martin Thiel, 2021 Crustaceans are increasingly being used as model organisms in all fields of biology including neurobiology developmental biology animal physiology evolutionary ecology biogeography and resource management Crustaceans have a very wide range of phenotypes and inhabit a diverse array of environments ranging from the deep sea to high mountain lakes and even deserts The evolution of their life histories has permitted crustaceans to successfully colonize this variety of habitats Few other taxa

exhibit such a variety of life histories and behavior A comprehensive overview of their life histories is essential to the understanding of many aspects of their success in marine and terrestrial environments This book provides a general overview of crustacean life histories *Life Histories* Martin Thiel, Gary A. Wellborn, 2018-05-22 Crustaceans are increasingly being used as model organisms in all fields of biology including neurobiology developmental biology animal physiology evolutionary ecology biogeography and resource management Crustaceans have a very wide range of phenotypes and inhabit a diverse array of environments ranging from the deep sea to high mountain lakes and even deserts The evolution of their life histories has permitted crustaceans to successfully colonize this variety of habitats Few other taxa exhibit such a variety of life histories and behavior A comprehensive overview of their life histories is essential to the understanding of many aspects of their success in marine and terrestrial environments This volume provides a general overview of crustacean life histories Crustaceans have particular life history adaptations that have permitted them to conquer all environments on earth Crustacean life cycles have evolved to maximize fecundity growth and ageing in a wide range of environmental conditions Individual contributions contrast benefits and costs of different life histories including sexual versus asexual production semelparity versus iteroparity and planktonic larvae versus direct development Important aspects of particular behaviors are presented e g migrations defense and territorial behaviors anti predator behavior symbiosis Evolution of Nervous Systems Jon H. Kaas, 2007 *Journal of Crustacean Biology*, 1985 **Proceedings**, 2009 *Tropical Deep-sea Benthos* Philippe Bouchet, Bertrand Richer de Forges, Jean-Lou Justine, 2006 Tropical Deep Sea Benthos is an ongoing series on the deep sea fauna of the tropical Indo Pacific It is the continuation of Resultats des Campagnes MUSORSTOM Coastal Plankton Otto Larink, Wilfried Westheide, 2006 Each glance into a marine plankton sample is a look into a fantastic world for anyone who wants to study protists and invertebrate animals Nowhere is it possible to observe with a simple device such a variety of forms and taxa developmental stages and adaptations as in a Petri dish with a small plankton sample placed under a light microscope This book with more than 600 micro and 40 macrophotographs on 60 colour plates is an introduction to the most important and most common taxa present in the plankton and it allows the identification even of numerous common species 117 micrographs demonstrate characteristic forms of the phytoplankton 70 of protozoans more than 300 show larvae and other developmental stages and about 90 show holoplanktonic adults of the zooplankton The comprehensively annotated pictures are taken from living organisms during marine excursions mainly from the North Sea coastal area but also from other European coastlines including the western Mediterranean The book therefore is excellently suited to be used in such university courses for students of zoology and marine biology as well as for their teachers but it is certainly also a comprehensible guide for any amateur microscopist and interested layperson *Developmental Biology and Larval Ecology* Klaus Anger, Steffen Harzsch, Martin Thiel, 2020 This book offers an updated and comprehensive overview of crustacean development African Invertebrates, 2003 *An Updated Classification of the Recent Crustacea* Joel W. Martin, George E.

Davis, 2001

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