



*diversity*



*Special Issue Reprint*

## **Ecology and Diversity of Marine Decapods**

[www.mdpi.com/books/reprint/6513](http://www.mdpi.com/books/reprint/6513)

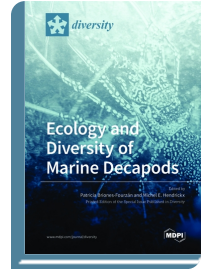
Edited by

Patricia Briones-Fourzán

Michel E. Hendrickx

ISBN 978-3-0365-6041-0 (Hardback)

ISBN 978-3-0365-6042-7 (PDF)



This reprint is a collection of papers on different aspects of the diversity and ecology of marine decapod crustaceans, including integrative taxonomy and genetic diversity, DNA barcoding to match larvae to adults, predator–prey interaction, coral–crab symbiosis, *Sargassum*–shrimp symbiosis, population dynamics of pelagic shrimps, diversity and distribution of oceanic larvae, spatial distribution of crabs, biodiversity of lobsters, and ecology of cave decapods. These contributions illustrate the variety of life forms, habitat use, and interspecific relationships exhibited by decapod crustaceans, one of the most diverse and abundant marine taxa.



Order Your Print Copy

You can order print copies at

[www.mdpi.com/books/reprint/6513](http://www.mdpi.com/books/reprint/6513)

MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



## Open Access

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



## Author Focus

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



## High Quality & Rapid Publication

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



## High Visibility

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).



## Print on Demand and Multiple Formats

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.