



marine drugs

IMPACT
FACTOR
4.9

Indexed in:
PubMed

CITESCORE
9.6

Special Issue Reprint

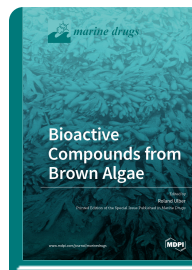
Bioactive Compounds from Brown Algae

www.mdpi.com/books/reprint/4603

Edited by
Roland Ulber

ISBN 978-3-0365-2468-9 (Hardback)

ISBN 978-3-0365-2469-6 (PDF)



Brown algae comprise approx. 2040 species grown in various climatic conditions. They represent a reservoir of various bioactive compounds, including fucoidan, alginate, phlorotannins, and fucoxanthins. They have shown an array of applications in pharmaceutical and medical fields. Hence, the Guest Editor invites all interested authors to submit their contributions to the current issue in *Marine Drugs* entitled “Bioactive Compounds from Brown Algae”. It aims to highlight different aspects of bioactive compounds found in brown algae, in either research or review articles. Specifically, we are interested in downstream processes, chemistry, biotechnology, and applications of, for example, heteropolysaccharides and other brown algae bioactives. In addition, the structure elucidation and enzymatic modification of these components are also within the scope of the present Issue.



Order Your Print Copy

You can order print copies at

www.mdpi.com/books/reprint/4603

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.