



polymers



Special Issue Reprint

Advance in Molecularly Imprinted Polymers

www.mdpi.com/books/reprint/7783

Edited by

Michał Cegłowski

ISBN 978-3-0365-8597-0 (Hardback)

ISBN 978-3-0365-8596-3 (PDF)



The "Advance in Molecularly Imprinted Polymers" Special Issue establishes a connection between original research papers and reviews that showcase recent progress in the formulation, creation, and wide-ranging utilization of molecularly imprinted polymers. The content within this Special Issue encompasses a range of subjects pertaining to the chemistry of MIPs, encompassing aspects such as molecular modeling, the utilization of novel monomers and innovative synthesis methods for crafting MIPs, the synthesis and application of ion-imprinted materials, the selective extraction of organic compounds, the preparation of sensors, and the implementation of MIPs in the field of medicine. The compilation of scientific papers presented in this collection demonstrates the diverse landscape of research within MIPs chemistry, ultimately leading to the enhancement of desired traits and the exploration of fresh potential applications for these materials.



Order Your Print Copy

You can order print copies at

www.mdpi.com/books/reprint/7783

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.