



Special Issue Reprint

Hydrogels for 3D Printing

www.mdpi.com/books/reprint/9338

Edited by Enrique Aguilar Helena Herrada-Manchón

ISBN 978-3-7258-1240-0 (Hardback) ISBN 978-3-7258-1239-4 (PDF) Hydro

Discover cutting-edge research in our Special Issue, titled "Hydrogels for 3D Printing". This collection of articles and reviews delves into the multifaceted world of hydrogel-based 3D printing, covering essential topics such as material formulation, printing techniques, and post-processing methods. From optimizing rheological properties to enhancing cell viability, each contribution offers valuable insights into the transformative potential of hydrogels across various applications, including tissue engineering and regenerative medicine. Do not miss this invaluable resource for researchers, engineers, and practitioners striving to advance the field of 3D printing.



Order Your Print Copy You can order print copies at www.mdpi.com/books/reprint/9338

MDPINBOOKS Publishing Open Access Books & Series

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.



ᆔ

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.

MDPI AG Grosspeteranlage 5 4052 Basel Switzerland Tel: +41 61 683 77 34 www.mdpi.com/books books@mdpi.com

