

Special Issue

Biofabrication Technologies: Novel Tools for More Effective Personalized Medicine and Regenerative Therapies

Message from the Guest Editors

Driven by innovations in engineering, biology, and biomaterials, as well as by its own potential, the field of biofabrication has evolved rapidly in the last two decades, creating marvelous opportunities and enabling new research directions within personalized biomedicine and regenerative therapies. Because the impact of this research field has been and continues to be enormous, this Special Issue invites scientists working at universities, research institutes, laboratories, and in different industries to discuss state-of-the-art research and the latest developments in the biofabrication technologies used to define novel approaches in regenerative and/or personalized medicine, which will enable us to overcome the limitations of animal model validation and to speed up their clinical application, while taking into account their quality and regulation.

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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Bioengineering* (ISSN 2306-5354). *Bioengineering* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. *Bioengineering* provides an advanced forum for the science and technology of bioengineering. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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