Special Issue

Biotechnological Approaches and Biomaterials for Enhanced Wound Healing

Message from the Guest Editors

This Special Issue is devoted to state-of-the-art biotechnological approaches and biomaterials for wound healing. Such biotechnological approaches include materials and methods that enhance wound healing (including therapeutic, diagnostic, and clinical procedures) in organs and tissues. We warmly welcome the submission of manuscripts on the topic of the "Biotechnological Approaches and Biomaterials For Enhanced Wound Healing" Special Issue.

Prof. Dr. Bing Hu

Guest Editors

Dr. John G. Hardy

- 1. Department of Chemistry, Faraday Building, Lancaster University, Lancaster LA1 4YB, UK
- 2. Materials Science Institute, Faraday Building, Lancaster University, Lancaster LA1 4YB, UK

Prof. Dr. Bing Hu

Oral Biology & Associate Head of School (Research), Peninsula Dental School, Faculty of Health, University of Plymouth, Plymouth, UK

Deadline for manuscript submissions

closed (31 July 2021)



Journal of Functional Biomaterials

an Open Access Journal by MDPI

Impact Factor 5.2 CiteScore 6.8 Indexed in PubMed



mdpi.com/si/59553

Journal of Functional Biomaterials Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jfb@mdpi.com

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Message from the Editor-in-Chief

The biomaterials field is one of the largest and fastest growing research areas both in the scientific community and in the industrial one. Biomaterials are the result of collaborations between different disciplines: chemistry, medicine, pharmacology, engineering and biology. The objective of this collaboration is to lead to the implementation of new devices to restore form and human body functions. The mission of the Journal of Functional Biomaterials (JFB) is to focus attention on physico-chemical characteristics and their importance in the interactions between biomaterials and living tissues. JFB seeks to publish studies on the preparation, performance and use of biomaterials in biomedical devices, as well as regarding their behavior in physiological environments. We are pleased to welcome you as our authors.

Editor-in-Chief

Prof. Dr. Pankaj Vadgama

School of Engineering and Materials Science, Queen Mary University of London, London, UK

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