Special Issue

Hydrogels for Biomedical Applications, 2nd Edition

Message from the Guest Editor

This Special Issue is the second edition of the previous release, "Hydrogels for Biomedical Applications". Since the first biological application of hydrogels in 1960, this kind of biomaterial has become increasingly popular. Particularly in recent years, hydrogels have been used in a great number of biomedical applications, such as ophthalmology, tissue engineering, and drug delivery. This Special Issue is dedicated to giving an overview of the groundbreaking research related to hydrogels and their most relevant applications in biomedicine, and it aims to highlight the current and future state of biomedical hydrogel research. We hope that this Special Issue will bring new insights to the scientific community in this ever-expanding research field.

Guest Editor

Dr. Pallabi Pal Pediatric Department, School of Medicine, University of California Irvine, Irvine, CA, USA

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Editor-in-Chief

Prof. Dr. Anthony Guiseppi-Elie Department of Biomedical Engineering, Texas A&M University, College Station, TX 77843, USA

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