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Micro-Sensing and Micro-Energy Related Materials for Biomedical Applications

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Deadline for manuscript submissions:
closed (20 April 2022)

Message from the Guest Editors

Dear Colleagues,

With the rapid development of modern sciences and technologies, new material processing techniques related to micro-sensing and micro-energy have emerged. The processed materials exhibit attractive physicochemical properties, possess versatile and tunable functionalities, and hold extremely high capabilities in various biomedical fields.

Within this Special Issue titled “Micro-Sensing and Micro-Energy Related Materials for Biomedical Applications”, we invite contributes on micro-sensing and micro-energy related biomaterial processing technologies and their special applications, such as 3D printing/electrospinning/electrospray, drug manufacturing/delivery/screening, disease/tumor modeling, wearable electronics/sensors/actuators, and tissue/organ construction/restoration.

Prof. Dr. Xiaohong Wang
Prof. Dr. Cheng-Hsien Liu
Guest Editors

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Message from the Editor-in-Chief

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