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Development of Stimuli-Responsive Polymers for Smart Hydrogels Production

Guest Editor

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Deadline for manuscript submissions:

closed (15 April 2023)

Message from the Guest Editor

In recent years, the number of publications focusing on smart hydrogels as the principal topic has increased dramatically, demonstrating the enormous interest aroused by these systems within the scientific community, which can be explained by the awareness of the huge impact that they are anticipated to have on the development of innovative biomedical devices.

In this Special Issue, we aim to collect original research that deals with the development of smart hydrogels.

We will consider those manuscripts that describe the production of stimuli-responsive macromolecules or three-dimensional smart nanocomposites whose peculiar behaviour could be useful for biomedical applications.













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Editor-in-Chief

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Message from the Editor-in-Chief

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