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Supramolecular Gel

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Deadline for manuscript submissions: closed (31 October 2019)

Message from the Guest Editors

Supramolecular gels represent one of the new frontiers of materials chemistry. Built by the feeble and cooperative supramolecular interactions occurring among low molecular weight compounds (gelators), they are featured in 3D-networks able to immobilize solvents through the occurrence of capillary forces.

This special issue is aimed at collecting contributions on studies on the obtaining of gel phases and their characterization, in the attempt to better clarify the relationship between gelator, solvent nature and gel phase formation. On the other hand, investigations of the plethora of supramolecular gels applications will also be taken into account. The main goal of the issue is to shed light on the ongoing research on this topic.

For the all description and further information see: https://www.mdpi.com/journal/molecules/special_issues/gel









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Message from the Editor-in-Chief

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