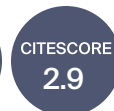


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Recent Advances in Hydrogel-Forming Microneedles

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Deadline for manuscript submissions:

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Message from the Guest Editors

We are delighted to announce this Special Issue on “Recent Advances in Hydrogel-Forming Microneedles”. Microneedle technology has gained tremendous attention in recent years. Containing a number of needles that are microscale in dimension, microneedles could efficiently deliver drugs in a painless and minimally invasive way.

This Special Issue provides an excellent platform with which to share up-to-date research progress in the design and fabrication of hydrogel-forming microneedles, as well as their application in drug delivery systems and non-invasive monitoring devices. Research papers or reviews that showcase the latest advancements and breakthroughs in this field are welcomed. We look forward to receiving your contributions, and we believe that this Special Issue will promote the development of microneedles fabricated by gel materials.



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Special Issue



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Message from the Editor-in-Chief

Gels (ISSN 2310-2861) is recently established international, open access journal on physical and chemical gel-based materials. The journal aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. General topics include but not limited to synthesis, characterization and applications of new organogels, hydrogels and ionic gels made either from low molecular weight compounds or polymers, composite and hybrid materials where a metal is by some means incorporated into the gel network, and computational studies of these materials in order to provide a better understanding of gelation mechanism. We cordially invite you to consider publishing with us and contribute with your own grain of sand to the advance in this fascinating field.

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