

## Special Issue

# Recent Advances in Electrospun Nanofibrous Membrane

### Message from the Guest Editors

Electrospinning is an efficient and emerging technique to prepare one-dimensional nano materials. Electrospun nanofibrous membranes exhibit high porosity, small pore size, a large surface area, and can be easily designed to target specific applications. To date, they have been widely and highly promisingly used in the fields of desalination, air filtration, biomedical treatments, carbon membrane precursors, sensors, energy conversion and storage. This Special Issue aims to report the latest research in all forms of electrospinning technique and electrospun nanofibrous membranes, including those focusing on the design of membranes and membrane fabrication, performance studies and simulations, to name but a few. It will cover feature papers, reviews, rapid communications, and full research papers.

### Guest Editors

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### Deadline for manuscript submissions

closed (31 March 2022)



## Molecules

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### Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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