



## Emerging Applications of Metal-Organic Frameworks and Related Porous Materials

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### Message from the Guest Editors

Metal-organic frameworks (MOFs) have attracted much attention in the field of gas storage/separation, catalysts, energy storage, and chemical sensors due to their porous characteristics, wide variety of architectures, and the functionality of their empty space.

This Special Issue will provide an attractive opportunity for the readership to obtain significant and helpful information concerning novel approaches for the synthesis of MOFs (and related porous materials) and their application in different fields of technological interest. This will be an appropriate occasion for the authors to exhibit and publish their latest achievements in this and related fields.

This Special Issue will accept extensive contributions involving all the different aspects broadly indicated by the keywords. Review articles by experts in the field will also be welcomed.





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## Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th 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 multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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