Special Issue

Phytochemistry, Biological Activities and Applications of the Piperaceae

Message from the Guest Editors

Dear colleague, The Piperaceae is a large family with as many as 50 genera and nearly 4000 species. Members of the Piperaceae, especially Peperomia and Piper species, are rich sources of biologically active phytochemicals with a high structural diversity. In this special issue, we invite reviews and research articles that identify the chemical components, demonstrate the biological activities, and illustrate recent advances and discoveries in the Piperaceae.

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Deadline for manuscript submissions

closed (31 January 2020)



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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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