Special Issue

Selected Papers from the HALCHEM IX

Message from the Guest Editors

In the year of the periodic table and the occasion of the 9th edition of HALCHEM (the International Meeting on Halogen Chemistry) organized in Perugia (Italy) from 23-26 September 2019, we want to celebrate the elements of group 17, and are inviting all scientists involved in any areas of halogen chemistry and biology to contribute to this Special Issue by providing a current overview of the state of art as well as the future prospective of these elements in chemistry and biology. Original papers and review articles dealing with halogens from a synthetic biological and theoretical point of view, spectroscopy, supramolecular chemistry, halogen bonding, hypervalent halogen compounds, and halogens in medicinal and atmospheric chemistry will be welcome, Prof. Dr. Claudio Santi Prof. Dr. Kazuaki Ishihara

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Deadline for manuscript submissions

closed (30 September 2020)



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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th 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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