# **Special Issue**

# Chemistry of Halogens, Halides and Polyhalides

## Message from the Guest Editors

As guest editors of the upcoming Special Issue of the journal *Molecules*, entitled "Chemistry of Halogens, Halides, and Polyhaldides", we cordially invite you to submit an article on this topic. It covers various aspects of the chemistry of halides and polyhalides, such as the following:

- preparation and characterization of novel halide complexes and polyhalides;
- structural chemistry of halides and polyhalides;
- theoretical and experimental insights into the nature of non-covalent interactions in the compounds of these classes;
- spectroscopic features of halides and polyhalides;
- physical features of halides and polyhalides, such as ferroelectricity, photovoltaic behavior, and photocatalytic activity.

#### **Guest Editors**

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## Deadline for manuscript submissions

closed (30 June 2020)



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# **About the Journal**

## 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.

#### **Editor-in-Chief**

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## **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

