

Special Issue

Determination of Trace Heavy Metals and Metalloids in Environmental Samples

Message from the Guest Editors

This Special Issue has the broad scope to provide an overview of current trends in analytical methods to determine heavy metal(loid)s in environmental matrices. Contributions are expected to include fundamental studies referred to set up of specific analytical methods, as well as real-case multidisciplinary investigations. Applications extend to extreme environments (such as Polar Regions, high altitude lands, deserts, stratosphere, ocean depths and floors), to inaccessible sites (using unmanned vehicles), to all kinds of biota, to humans, to food and beverage, etc. In addition to "heavy" metal(loid)s, we expect that authors will add also other major and minor constituents, and also limited organic compounds, to give full characterization of matrices, when appropriate for the completeness of the study reported. Studies of environmental chemometrics are also welcome. All papers will be published individually as soon as they are accepted, which ensures very fast publication speed for individually articles.

Guest Editors

Prof. Dr. Giuseppe Scarponi

Dr. Silvia Illuminati

Dr. Anna Annibaldi

Dr. Cristina Truzzi

Deadline for manuscript submissions

closed (30 June 2020)



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Molecules
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
molecules@mdpi.com

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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

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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