

Special Issue

Mass Spectrometry in the Health Sciences

Message from the Guest Editors

Mass spectrometry is the workhorse of contemporary research in all fields of the multidisciplinary health sciences. The widespread commercial availability of mass spectrometry platforms with multiple ionization and tandem mass spectrometry capacity, capable of high and ultra-high resolution and mass range, coupled to enhanced-performance separation techniques, allows tackling an unprecedented range of research and applicative problems in all fields of the health sciences. This Special Issue on “Mass Spectrometry in the Health Sciences” welcomes original research work and reviews on experimental, theoretical, and computational studies of all kinds of subjects related to these fields. The development and application of technologies, software, methods, and protocols for the generation of data by cutting-edge mass spectrometry and for result interpretation comprises a short—and definitely not exhaustive—list of possible subjects for this Special Issue.

Co-

Guest Editors

Dr. Federico Maria Rubino

Analytical Toxicology and Metabonomics Laboratory, Department of Health Sciences, Faculty of Medicine of Università degli Studi di Milano at Ospedale San Paolo, 20142 Milan, Italy

Prof. Dr. Rita Paroni

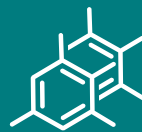
Laboratory of Analytical Chemistry and Clinical Biochemistry, Università degli Studi di Milano, Milan, Italy

Dr. Ermelinda Falletta

Department of Chemistry, University of Milan, Milan, Italy

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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.

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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