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## (Mass Spectrometric) Non Target Screening–Techniques and Strategies

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (31 December 2022)**

### Message from the Guest Editor

Dear Colleagues,

Non-target screening (NTS) provides special benefits for the investigation of complex samples in various disciplines. Even well characterized samples can contain relevant and yet undetected compounds. Depending on the nature of the sample and the aim of the analytics, the presence of such unknown compounds can be of concern and relevance. Non-target screening is a universal technique that can be applied in many areas, such as environmental, forensic, food, metabolomics, and other analysis.

Some of which will be presented on the SWEMSA 2019 meeting in Erding/Germany (see <https://www.mdpi.com/journal/molecules/events> and [www.swemsa.eu](http://www.swemsa.eu)), to which we want to invite you.

Regarding this workshop, we ask you to submit a manuscript for publication in this Special Issue in the analytical chemistry section. The focus will not be on the applications themselves, but on the techniques, strategies, NTS software, and platforms, as well as data evaluation workflows and other developments in NTS. If you are interested in publishing your recent developments as open-access, do not hesitate to contact me.

Dr. Thomas Letzel

*Guest Editor*



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# Special Issue



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## 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.

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