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LC-MS/MS Method Development in Lipid Analysis and Applications

Guest Editor:

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Deadline for manuscript submissions:

closed (1 May 2022)

Message from the Guest Editor

Dear Colleagues,

Lipids are essential cellular compounds involved in the regulation and control of cellular function and disease. Notably, they are implicated in the structural composition of biological membranes, energy storage, as well as in signaling pathways as secondary messengers.

As numerous classes of lipids exist, it is unrealistic to analyze all of them with the same method. Thus, the development of analytical methods for some classes has become crucial to determine their role in biological, environmental, clinic or research fields. Much work on this has already been carried out, but there is still a long way to go![...]

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Lipid_LC-MS











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Message from the Editor-in-Chief

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