

## Special Issue

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

### Message from the Guest Editor

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! [...] For further reading, please follow the link to the Special

Issue Website at:

[https://www.mdpi.com/journal/separations/special\\_issues/Lipid\\_LC-MS](https://www.mdpi.com/journal/separations/special_issues/Lipid_LC-MS)

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### Guest Editor

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### Deadline for manuscript submissions

closed (1 May 2022)



## Separations

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### Editor-in-Chief

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