

## Special Issue

# Molecular Associations Between Adipose Tissue and Diseases

### Message from the Guest Editors

The term adipose tissue is now considered reductive. Instead, we now speak of the adipose organ; this is because it is subject to pathological conditions that limit its functioning and consequently influence the entire organism. We are increasingly seeing how there is a dense network between the adipose organ and all the other organs, the skeletal and cardiac muscles in particular, but also the central nervous system. For this reason, it is essential to understand how this complex interconnection is operated and how it can be influenced by nutrition, food supplements, lifestyle, and drugs. Finally, it would be worth considering the epigenetic features that the adipose organ could have, for example, through miRNA, and the role it plays in the regulation of physiology and pathophysiology.

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### Guest Editors

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Dr. Erika Cione

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### Deadline for manuscript submissions

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## International Journal of Molecular Sciences

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