## Special Issue

# Molecular Mechanisms Underlying Eating Disorders and Obesity

## Message from the Guest Editors

Eating disorders (EDs) and obesity represent an urgent public health problem; although they appear as entirely separate, they share many similarities. In the last decade, a lot of progress has been made in identifying molecular targets, as well as mechanisms underlying their transcriptional regulation, potentially involved in the development and progression of EDs and obesity. This Special Issue aims to highlight recent advances made in this field that are useful to prevent the individual risk of developing an ED and obesity, as well as to provide invaluable help for the advancement of preventive and pharmacotherapy strategies with the assessment of novel effective molecular targets. We encourage researchers interested in these topics to present original research articles, emphasizing current preclinical and clinical knowledge on the molecular mechanisms underlying the regulation of specific targets involved in the development, progression or treatment of obesity and EDs. Moreover, critically and systematically, review articles, covering the related research, providing concluding remarks and an outlook, will be considered for inclusion in this Special Issue.

### **Guest Editors**

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## Deadline for manuscript submissions

closed (15 June 2023)



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mdpi.com/si/82808

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Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in Biomolecules so far. We would be delighted to welcome you as one of our authors.

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