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Prooxidant-Antioxidant and Inflammation Markers in Metabolic Syndrome and Its Complications

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Message from the Guest Editors

In metabolic syndrome, accelerated inflammation and oxidative stress may lead to obesity-related cancers and accelerated aging, therefore requiring advanced treatment procedures. Thus, we encourage researchers from basic science through translational medicine to different clinical fields to participate in this Special Issue, which will serve as a platform for discussion of topics ranging from early prevention to advanced clinical and surgical procedures in the study of oxidant–antioxidant and inflammation markers in metabolic syndrome and its complications.

Deadline for manuscript submissions:

closed (31 January 2023)













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Editor-in-Chief

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Message from the Editor-in-Chief

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies shown utility for elucidating have mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

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