Special Issue

Recent Advances in Metabolic Disorders

Message from the Guest Editor

In this Special Issue, we invite researchers to provide original research articles and review articles that relate to molecular mechanisms focusing on oxidative stress and organelle and cellular dysfunction linked to metabolic dysfunction. We welcome studies involving cellular and animal models as well as human participants; we also welcome studies exploring innovative supplementation or intervention approaches, such as antioxidant delivery systems and novel molecules. We believe that this Special Issue will significantly enhance our current understanding of oxidative stress, cellular dysfunction, and progression to disease states.

Guest Editor

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A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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