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The Role of Mitochondria in Diseases

Guest Editor:

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Deadline for manuscript submissions:

closed (21 November 2021)

Message from the Guest Editor

Mitochondria are involved in the pathogenesis and progression of numerous human diseases including neurodegenerative and cardiovascular diseases, diabetes, cancer, and inflammation.

This Special Issue of *Diseases* aims to draw attention to all aspects of mitochondrial metabolism and mitochondrial dysfunction in diseases. High-quality articles on mitochondrial biology as well as the roles of the mitochondria in disease and aging are welcome. The Special Issue is open to studies using both cell and animal models in human disease. We will also consider works detailing new methodologies and approaches for use in mitochondrial research.

We cordially invite scientists involved in basic research as well as in translational studies to submit their original research or review manuscripts to this Special Issue.

Dr. Jose A. Sanchez-Alcazar Guest Editor







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Message from the Editorial Board

Diseases is an international, peer-reviewed, open access, multidisciplinary journal that focuses on the latest outstanding research concerning diseases and conditions. Research articles, reviews, and other contents are released on the Internet immediately after acceptance. This journal aims to cover international conferences and symposia as new targets.

Diseases is increasingly gaining acceptance and visibility within scholars, and after only a few years of life, *Diseases* is now also covering specific topics with dedicated special issues. We would be pleased to welcome you as one of our authors

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Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.7 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the first half of 2025).

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