Special Issue

Quality Control of Mitochondria: Protection against Bone Diseases

Message from the Guest Editor

We invite researchers to submit original research and review articles covering significant developments in the mitochondrial function and oxidative stress of bone cells, as well as novel medicines or strategies that hold promise in the prevention and/or treatment of skeletal diseases. In particular, we welcome research covering novel molecular mechanisms, new tools on bone research, or any animal studies with clinical relevance.

- Osteoclast
- Osteoblast
- osteocyte
- chondrocyte
- ROS
- mitochondria
- skeletal diseases
- aging

Guest Editor

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Deadline for manuscript submissions

closed (31 January 2022)



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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