

Special Issue

Mitochondria Crosstalks with other Organelles in Pathophysiology

Message from the Guest Editors

This Special Issue will center on reviews and primary data manuscripts that focus on defining (1) Mitochondria and physical and functional interactions with other organelles; (2) Role of mitochondria and organelle crosstalk in membrane lipid transport and dynamics; (3) Organelle crosstalks with mitochondria and cell signalling; (4) Organelles involved in the regulation of mitochondria biogenesis, degradation and homeostasis; (5) Control of calcium homeostasis by mitochondria and other organelles; (6) Organelle interactions in mitochondria mobility, shape and dynamics; and (7) Abnormalities in mitochondria interactions with other organelles and physiopathological consequences in metabolism and cancers.

Guest Editors

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Prof. Dr. Michel Jadot

Dr. Thierry Arnould

Deadline for manuscript submissions

closed (31 December 2017)



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The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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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