

Special Issue

Regulation of Brown Adipose Function

Message from the Guest Editors

This Special Issue of the *International Journal of Molecular Sciences*, titled “Regulation of Brown Adipose Function,” invites original research articles and comprehensive reviews that provide novel insights into the molecular mechanisms, physiological roles, and therapeutic potential of BAT. Articles on comparisons of BAT with white adipose tissue and the beiging of white adipose tissue are also invited. Additional topics include the role of BAT in mediating healthful longevity, enhancing exercise performance, and protecting against obesity and diabetes, hypothermia, myocardial ischemia, heart failure, angiogenesis, hypertension, and cancer.

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Message from the Editor-in-Chief

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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