Special Issue

Metal Transporters in Health and Disease

Message from the Guest Editors

This Special Issue focuses on the recent developments of metal transporters from the perspectives of physiology, toxicology, and pharmacology, with the aim of understanding their biological relevance in human health and diseases, addressing the future directions and questions underlying their unique phenomenon, in particular their potential use as drug targets for human diseases. We believe this Special Issue will provide appropriate information about the implications and mechanisms of metal dynamics for health and disease, and thus should appeal to a wide range of readers. The 33rd Meeting of Japan Society for Biomedical Research on Trance Elements 2022

(BRTE2022, https://brte2022.jimdosite.com) will be held at Awaji-shima, Japan on the 8–10 September 2022. All attendees presenting a paper at this conference are welcome to submit a manuscript for publication. For further information, please contact the Editorial Office (jie.zhang@mdpi.com).

Guest Editors

Prof. Dr. Toshiyuki Fukada

Prof. Dr. Mitchell D. Knutson

Prof. Dr. Moon-Suhn Ryu

Deadline for manuscript submissions

closed (30 June 2023)



International Journal of Molecular Sciences

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mdpi.com/si/125408

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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.

Editor-in-Chief

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