

Special Issue

The Toxicity Mechanism of Cadmium on Organs

Message from the Guest Editors

Environmental and occupational exposure to cadmium has been shown to induce kidney damage, liver injury, neurodegenerative disease, and osteoporosis. However, the mechanism underlying this function of cadmium remains unclear. Therefore, new strategies for revealing the toxicity of cadmium are urgently needed. This Special Issue aims to present research exploring the effects of cadmium on organs. Potential topics include, but are not limited to:

- The toxicity of cadmium;
- The mechanism of cadmium-induced cell death.
- The mechanism of cadmium-induced osteoporosis;
- The mechanism of cadmium-induced autophagy;
- Target protection against cadmium toxicity;
- Reproductive toxicity of cadmium.

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Deadline for manuscript submissions

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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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