Special Issue

Mushroom Poisonings: Risk Assessment, Epidemiology, and Identification of Causative Factors

Message from the Guest Editors

Mushroom poisoning is a significant, potentially life-threatening health event that is recognized globally. Gathered data and conducted research have allowed researchers to identify toxic mushroom species and some of the causative factors of mushroom poisoning. However, certain gaps still exist in the field: the poisonous of selected mushrooms is raising, the causative factors for other poisonous mushrooms are yet to be identified, and clinically-available diagnostic tests for some other remain to be developed. Foraging of wild mushrooms is still popular in some parts of the world, while consumption of cultivated forms is on the rise. Therefore, there is an ongoing need to push forward the research in that field and to present high-quality reports of cases of mushroom poisonings.

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Toxinology is an incredibly diverse area of study, ranging from field surveys of environmental toxins to the study of toxin action at the molecular level. The editorial board and staff of *Toxins* are dedicated to providing a timely, peer-reviewed outlet for exciting, innovative primary research articles and concise, informative reviews from investigators in the myriad of disciplines contributing to our knowledge on toxins. We are committed to meeting the needs of the toxin research community by offering useful and timely reviews of all manuscripts submitted. Please consider *Toxins* when submitting your work for publication.

Editor-in-Chief

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