



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

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Deadline for manuscript
submissions:

closed (30 September 2020)

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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