

Special Issue

Snake Venom Metalloproteinases

Message from the Guest Editors

This special edition of *Toxins* will cover recent developments in snake venom metalloproteinase structure, function and clinical implications. The special edition will include a historical retrospective of the discovery of SVMPs and early insights into their biochemical mechanisms and how they function in envenomation. The individual articles will review

- SVMP Structure
- Pathologies associated with SVMPs activities
- Mechanism of action; Evolution and orthologs
- SVMP processing and disintegrins
- Potential clinical applications of SVMP scaffolds

Guest Editors

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About the Journal

Message from the Editor-in-Chief

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

Prof. Dr. Jay Fox

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.4 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2025).