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Ecology and Conservation of Small Mammals: Exploring Biodiversity, Climate Resilience, and Ecosystem Dynamics through Small Mammal Monitoring and Research

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Deadline for manuscript submissions:

closed (30 April 2024)

Message from the Guest Editors

Through long-term research of small mammal communities and the study of their diversity, abundance, community assembly and interactions, important insights can be generated with respect to ecological processes and mechanisms in nature.

Therefore, this Special Issue invites research on the underlying ecological and biological mechanisms that shape small mammal biodiversity, based on the diverse range of monitoring and surveying efforts of small mammal communities in natural, semi-natural and agricultural ecosystems.

We welcome research:

- (a) focuses on monitoring small mammal biodiversity in diverse ecosystems
 - (b) links small mammal communities with important ecosystem parameters, such as ecosystem productivity and processes, habitat gradients, land use change
 - (c) explores biotic and abiotic forces, along with intrinsic and extrinsic factors that shape small mammal diversity and abundance, in light of ongoing ecosystem changes (anthropogenic and natural threats) and climate pressures.
- We hope that the contributions to this Special Issue will demonstrate the key role of small mammals and their communities as bio-indicators and structural components of terrestrial ecosystems.



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Special Issue



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Message from the Editor-in-Chief

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