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Abundance and Dynamics of Small Mammals and Their Predators

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Deadline for manuscript submissions:

closed (14 April 2023)

Message from the Guest Editors

This Special Issue invites research papers on small-mammal breeding, abundance and dynamics based on time series recorded in either natural or human-altered landscapes at different spatial scales. Dynamics of predator–prey systems, from the point of view of small mammals playing the role of predators and/or prey, are especially welcome. Our scope also includes predator–small-mammal interactions and predators’ responses both numerically and functionally to population dynamics of small-mammal prey, as well as the role of small mammals as regulators of invertebrate pests. Manuscripts analyzing the influence of environmental change (processes of forest fragmentation, land abandonment, wildfires, successional stages, climate change, etc.) as well as the biotic/abiotic properties and functions of landscapes on population/meta-population dynamics (changes in species abundance, demography, community composition, etc.) with either theoretical or empirical perspectives are welcome. https://www.mdpi.com/journal/life/special_issues/Small



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Special issue



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Message from the Editor-in-Chief

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