

Special Issue

Communities, Food Web, and Ecological Function of Soil Animals in Agricultural and Forest Land

Message from the Guest Editors

Soil animals—including protozoa, enchytraeids, nematodes, collembola, mites, earthworms, and other soil-dwelling invertebrates—are fundamental components of the soil ecosystem. They play crucial roles in carbon and nutrient cycling, biological control, functional maintenance, and overall ecosystem sustainability. As such, soil animals significantly contribute to the functioning and productivity of agricultural ecosystems. Understanding the functional roles of soil animal communities provides a scientific basis for improving agricultural practices and promoting the sustainable use of farmland. This Special Issue will explore the effects of soil animal communities on agricultural systems. Topics of interest include soil animal interactions with key soil functions in farmland, the relationship between fertilization practices and soil fauna, and the interactions between soil animals and crops.

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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

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