

Special Issue

Soil Arthropod Biodiversity Conservation in Urban Ecosystem

Message from the Guest Editor

Urbanization transforms natural ecosystems, creating an environmental mosaic, characterized by native vegetation sites mixed with constructed sites, becoming one of the foremost challenges for the conservation of biodiversity in urban green areas. Soil arthropods comprise a substantial portion of soil biodiversity and regulate processes in the soil ecosystem. The study of soil arthropods' adaptive characteristics and processes to urbanization development is of great significance to increase the new theoretical understanding of biodiversity conservation in urban areas as well as conservation practices. The editor of this Special Issue welcomes submissions of both original research and synthetic reviews, including, but not limited to, the following: (1) analyses of urban soil arthropod community structure; (2) analyses of urban soil arthropod community biodiversity; (3) analyses of the connection between urban soil arthropod community and environmental/anthropogenic drivers; (4) analyses of urban soil arthropod community changes over time; and (5) analyses of urban soil arthropod genomics and genetics.

Guest Editor

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Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

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