





an Open Access Journal by MDPI

Agroecology in the City: Applying Ecological Principles to Sustainable Urban Agriculture

Guest Editors:

Prof. Dr. Ivette Perfecto

School for Environment and Sustainability, University of Michigan, Ann Arbor, MI 48109, USA

Dr. Theresa Wei Ying Ong

Princeton University, Princeton, NJ 08544-2016, USA

Prof. Dr. Stacy Philpott

Environmental Studies Department, University of California, Santa Cruz, Santa Cruz, CA 95064, USA

Deadline for manuscript submissions:

closed (16 April 2018)

Message from the Guest Editors

Dear Colleagues,

Urban agriculture creates pockets of diverse, verdant green spaces within harsh urban landscapes composed primarily of impervious surface. These novel ecosystems are widely documented to function as habitat for a diversity of organisms. However, studies focusing on how organisms within urban agriculture systems interact with each other and their environment and/or contribute to sustainability are rare. This Special Issue selectively collates studies within urban agriculture that address its unique ecology. Papers will address a variety of ecological topics including agroecology, landscape ecology, spatial ecology, metapopulation theory, molecular ecology, biological control, behavioral ecology, urban ecology, biodiversity-ecosystem function, and socio-ecology. Papers selected for this Special Issue were subject to a rigorous peer review procedure with the aim of rapid and wide dissemination of research results, developments and applications.

Dr. Theresa W Ong Prof. Dr. Stacy Philpott Prof. Dr. Ivette Perfecto Guest Editors









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us