

Special Issue

Linking Soil Biology to Agro-Ecosystems Functional Sustainability

Message from the Guest Editors

This Special Issue is open to studies on soil communities, including bacteria, fungi, mesofauna and pollinator insects. We seek articles that apply metagenomic and enzymatic techniques highlighting microbial function; interactions between activities of soil microbes, mesofauna and soil biogeochemistry; soil biodiversity influence on nutrient cycling; GHG formation/release; etc. Attention will be dedicated to adaptation of soil communities to stress caused by pollution, drought, pesticide residues, excessive compaction, acidification, to human impacts –including global changes– that typically affect the sustainability of farming operations, and to recommendations of optimised soil management. The issue is open to case studies from anywhere in the World.

Guest Editors

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Deadline for manuscript submissions

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Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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