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Linking Soil Biology to Agro-Ecosystems Functional Sustainability

Guest Editors:

Dr. Nic Pacini

Department of Environmental Engineering, University of Calabria, Italy

nic.pacini@unical.it

Prof. Edoardo Puglisi

Department for Sustainable Food Process, Università Cattolica del Sacro Cuore, 20123 Milan, Italy edoardo.puglisi@unicatt.it

Deadline for manuscript submissions:

1 April 2021

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.









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Editor-in-Chief

Prof. Dr. Chris O'Callaghan

Centre for Cellular and Molecular Physiology, Nuffield Department of Clinical Medicine, University of Oxford, Roosevelt Drive, Oxford, OX3 7BN, UK

Message from the Editor-in-Chief

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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CiteScore (2019 Scopus data): **6.2**, which equals rank 14/203 (Q1) in the category 'General Agricultural and Biological Sciences', rank 36/197 in 'General Biochemistry, Genetics and Molecular Biology' (Q1) and rank 10/45 (Q1) in 'General Immunology and Microbiology'.

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