Special Issue

Agricultural Soil Health, Erosion and Remediation

Message from the Guest Editor

Healthy soils are vital for food production as 95% of global food production depends on our soils either directly or indirectly. With the increase of environmental stresses from both nature and human society, soil health (SH) is being increasingly threatened. However. soil scientists and ecologists have not reached an agreement on the concept of soil health. Different researchers have different definitions of SH depending on their fields, as SH research is a long-term and dynamic process, which also shows its complexity and importance. On the other hand, in many circumstances both SH and soil quality are considered synonymous with each other. This Special Issue focuses on the connotation or definition, assessment methods, and improvement measures or practices of SH: the difference between SH and soil quality; and the impacts and tendencies of SH change. Research articles will cover a broad range of crop-land, frost-land and grassland soil. All types of articles, such as original research, opinions, and reviews are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (25 February 2024)



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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

Editor-in-Chief

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