Special Issue

Soil Amendments Addition Affecting Soil Physical and Chemical Properties

Message from the Guest Editors

Soil degradation threatens food production and constitutes a serious problem worldwide. Conversely, ameliorating degradation and improving soil properties via the selection of appropriate soil amendments are methods of increasing agricultural production. This Special Issue focuses on the impact of soil amendments on the physical and chemical properties of soil. The studies we present examine how various amendments can alter soil organic matter, soil carbon. soil water holding capacity, soil bulk density, soil nutrient availability, and overall soil health. Overall, this Issue offers valuable insights into the complex relationships between soil amendments and soil physical and chemical properties, paving the way for the development of more effective soil management strategies in the future. As such, this publication is open to high-quality articles in the fields of agriculture and soil science, including plant science and environmental management studies. We are particularly eager to publish articles and reviews that represent original research.

Guest Editors

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Deadline for manuscript submissions

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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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