



## Special Issue on Soil Fertility and Soil Conservation

### Call for Papers

Soil fertility, crucial for sustaining plant growth and maximizing crop yield, can be improved by utilizing both organic and inorganic fertilizers. Nuclear techniques have proven to be effective tools in assessing and enhancing soil fertility, as well as optimizing crop production, all while minimizing negative environmental consequences. By employing nuclear techniques, valuable data can be obtained, aiding in the understanding of soil health and enabling targeted interventions to boost soil fertility and crop yields. This approach offers a promising avenue for sustainable agriculture practices that promote food security and preserve the environment. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **Soil Fertility and Soil Conservation**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Soil Fertility and Soil Conservation**. In this special issue, potential topics include, but are not limited to:

- Soil, pedogenesis process
- Physical parameters of soil and their role in soil fertility
- Soil fertility and soil chemistry
- Soil erosion, depletion and conservation
- Soil quality
- Soil moisture management
- Improving soil fertility
- Soil fertility management
- Soil fertility and crop growth
- Crop rotation and diversification

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Soil Fertility and Soil Conservation**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	September 18th, 2024
Publication Date	November 2024



**Guest Editor:**

For further questions or inquiries  
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