Special Issue

Factors Affecting Soil Fertility and Improvement Measures

Message from the Guest Editor

For thousands of years, soil fertility has been influenced by nature and human choices, leading to different fertility characteristics in various regions. However, the factors driving these changes have not been fully explored. This Special Issue focuses on the factors affecting soil fertility and their improvement measures. exploring how these factors impact crop production. It can provide researchers with new insights and be applied to soil amendment. The call for manuscripts includes, but is not limited to, the following topics:1.Soil acidification: Causes of soil acidification, mechanisms of acidification improvement, and the effectiveness of different soil amelioration.2. Heavy metal pollution: Comparisons of the effects of different remediation technologies and their mechanisms.3.Soil infertility: Analysis of fertility changes and influencing factors on a alobal scale: exploration of the interactions between soil minerals, microorganisms, moisture, and other factors at the micro level to identify factors affecting fertility and seek corresponding measures to enhance fertility.

Guest Editor

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Message from the Editor-in-Chief

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Editor-in-Chief

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