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Soil Acidity Management: Strategies for Sustainable Agriculture and Environmental Development

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Deadline for manuscript submissions:

closed (31 March 2022)

Message from the Guest Editors

Dear Colleagues,

Soil is an integral part of nature. Acidic soils limit crop yields in many developing countries where food production is critical. Globally, about one-third of the world's soils are acidic, and more than 67% of the acidic soils are not suitable for crop production. The everincreasing demand for more agricultural land and degradation of existing land suggest the need to address the problem through the development of sustainable technologies and the creation of favorable enabling environments

For this Special Issue, authors are invited to publish articles in the field of agriculture, highlighting the prospects and changes related to soil acidification and its impacts on environmental quality due to various applied land use techniques. Articles discussing the properties of differently used acidic soils, nutrient leaching, and potential GHG emissions; comparison of different land uses; and the impacts of different agrotechniques, especially long-term ones such as liming with traditional and new types of liming materials, on plants, soil, and environment are welcome in this Special Issue.

Dr. Danutė Karčauskienė Dr. Ieva Mockeviciene Guest Editors









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Editor-in-Chief

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Message from the Editor-in-Chief

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