

Application of Spectroscopy and Other Instrumental Methods for Soil

Guest Editor:

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Deadline for manuscript
submissions:

closed (20 September 2021)

Message from the Guest Editor

Protecting soil and finding means to fight against soil degradation has to be among the most important goals of agricultural and environmental sciences all over the world. Improving our knowledge about potential impacts which could affect the natural soil process and which could be the reason behind the decline of soil fertility and productivity was and is the responsibility of researchers from different disciplines.

Ongoing development of modern instrumental techniques allows to open new trends of soil studies, and also the transformations occurring under climatic changes, environment pollution or other human actions.

The special issue is dedicated for manuscript which develop the application of spectroscopies in soil studies as an alternative to traditional laboratory analysis. As well as the anthropogenic impact on soils, spectroscopic characteristics are also an interesting issue. Apart from studies of soil itself, an important part of investigations concerns soil amendments and fertilizers such as compost and biochar.





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Message from the Editor-in-Chief

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