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Soil Sensing and Mapping in Precision Agriculture

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Deadline for manuscript submissions:

closed (31 March 2025)

Message from the Guest Editors

Dear colleagues,

This Special Issue welcomes the contribution of studies focusing on the use of proximal or remote soil sensing techniques with the aim of obtaining information related to any soil property and/or digital mapping allowing. Manuscripts may consider applications in agricultural or in pasture and grassland fields. The following are examples of suitable topics: methods for the collection of soil and soil-related data, data modelling, interpretation and elaboration of focused soil and/or plant information, application of soil and/or plant information in sectors and soil and/or plant information systems at different spatial levels, as a basis for the implementation of field differentiated management.

Particular interest will be given to research using and/or developing novel data integration techniques, studies using novel proximal or remotely sensed data.

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Message from the Editor-in-Chief

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