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Advances of Remote Sensing in Precision Agriculture

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Deadline for manuscript submissions: closed (30 September 2022)

Message from the Guest Editors

Dear Colleagues,

Information and data are key in Digital and Precision Agriculture. It is very important to collect quality data, transforming to useful format to optimize input resources for increase in agricultural production, mitigating climate change by reducing GHG emission. Remote sensing plays a significant role in 'Geospatial and Temporal data' for sustainable crop and animal management systems. Recent advances in remote sensing platforms such as unmanned aerial systems (UAS), creating bigdata has revolutionized the path for Artificial Intelligence (AI) and Machine Learning (ML) in digital and precision agriculture.

This special issue of "Remote Sensing" would deal with broad aspects of non-invasive sensing for data collection to promote automation and precision crop and livestock farming

Dr. Ganesh Bora Dr. Dharmendra Saraswat *Guest Editors*









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Message from the Editor-in-Chief

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