



Special Issue Reprint

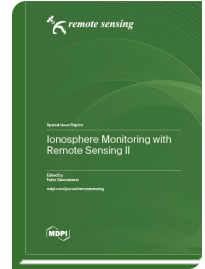
Ionosphere Monitoring with Remote Sensing II

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Unveiling the physical properties of the Earth's ionosphere is crucial for the comprehension of the dynamic processes occurring within it across various spatial and temporal scales. This is essential for comprehending numerous phenomena associated with Space Weather. The ionosphere, composed of ions and electrons, responds to the initiation, intensification and evolution of magnetic and electric fields, potentially altering its physical properties and energy balance. These changes can significantly affect the propagation properties of electromagnetic signals passing through the ionosphere.

In this context, the Special Issue "Ionosphere Monitoring with Remote Sensing Vol. II" seeks to advance our understanding of the ionosphere by utilising data from various facilities and established ionospheric models.

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