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Artificial Intelligence-Based Target Recognition and Remote Sensing Data Processing

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Deadline for manuscript submissions:

20 March 2025

Message from the Guest Editors

Dear Colleagues,

In recent decades, the remote sensing community has gathered an unprecedented amount of data, which is boosting the development of an increasing number of artificial intelligence (AI)-based applications for monitoring environments and data analysis in military and civilian domains. Leveraging this wealth of data, researchers have increasingly turned to advanced AI techniques to enhance target recognition and process remote sensing data effectively.

This Special Issue aims to gather cutting-edge research and innovative methodologies in the field of target recognition, with a particular emphasis on the combination of Al and remote sensing applications. This issue naturally covers a broad range of topics on theoretical, application-oriented, and experimental studies in remote sensing and Al-based target recognition.













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Message from the Editor-in-Chief

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