

Special Issue

New Trends on Remote Sensing Applications to Mineral Deposits (Third Edition)

Message from the Guest Editors

We are launching the third edition of this Special Issue of Remote Sensing, “New Trends on Remote Sensing Applications to Mineral Deposits”.

In recent years, we have observed increasing applications to non-traditional geological deposits, due to current paradigm shifts in global decarbonization and related technological advances that lead to a higher demand for critical raw materials. Simultaneously, we have seen a growing integration of geological and remote sensing data. Therefore, in this Special Issue, we are seeking submissions of innovative remote sensing approaches that make use of new remote sensing data and/or machine- and deep learning algorithms for non-traditional mineral deposits, especially welcoming works focusing on multi-data integration. Ultimately, our goal is to publish any research studies that can contribute to the current state of the art and that may help to assess the challenges and potentials of new applications in the field of geological remote sensing. We look forward to your contributions.

Guest Editors

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Message from the Editorial Board

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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