Special Issue

Application of Artificial Intelligence in Land Use and Land Cover Mapping

Message from the Guest Editors

This Special Issue invites manuscripts that present new developments and methodologies, best practices, and applications related to land use, land cover mapping and modelling through the implementation of artificial intelligence (fuzzy logic, neural networks, machine learning, deep learning, evolutionary computation, etc). We welcome submissions that provide the community with the most recent advancements on all aspects mentioned above. We welcome, Original Research Articles, Reviews, Letters, Technical Notes, as well as Highlight articles for a broader audience.

Guest Editors

Dr. Sawaid Abbas

Prof. Dr. Janet E. Nichol

Dr. Faisal M. Qamer

Prof. Dr. Jianchu Xu

Deadline for manuscript submissions

closed (1 June 2022)



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Message from the Editor-in-Chief

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 peerreview 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.

Editor-in-Chief

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