## **Special Issue**

# Recent Advances in Neural Network for Remote Sensing

## Message from the Guest Editors

We would like to invite you to contribute by submitting articles on your recent research, experimental work, reviews, and/or case studies related to the field of recent advances in neural network for remote sensing. Contributions may be from, but not limited to, the following topics:

- Convolutional neural network for remote sensing
- Self-supervised learning
- Active learning
- Doman adaptation/generalization
- Adversarial learning
- Metric learning
- Knowledge graphs
- Multimodal learning
- Explainable neural networks
- Reinforcement learning
- Representation learning

## **Guest Editors**

Dr. Xiaoli Li

Dr. Zhenghua Chen

Dr. Min Wu

Dr. Jianfei Yang

## Deadline for manuscript submissions

closed (31 March 2022)



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Remote Sensing
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
remotesensing@mdpi.com

mdpi.com/journal/remotesensing





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## About the Journal

## 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

### Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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