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Advanced Deep Learning Strategies for the Analysis of Remote Sensing Images - 2nd Edition

Guest Editors:

Prof. Dr. Yakoub Bazi

College of Computer and Information Sciences, King Saud University, Riyadh, Saudi Arabia

Dr. Edoardo Pasolli

Department of Agricultural Sciences, University of Naples Federico II, Naples, Italy

Dr. Mohamad Mahmoud Al Rahhal

Applied Computer Science Department, College of Applied Computer Science, King Saud University, Riyadh 11543, Saudi Arabia

Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

This Special Issue welcomes papers that explore novel and challenging topics for the analysis of remote sensing images acquired with diverse platforms. We welcome topics including but not limited to the following:

- Semantic segmentation;
- Domain adaptation from single and multiple sources;
- Continual learning;
- Exploration of the relationship between natural language and remote sensing images (bidirectional text to image retrieval, image captioning, visual question answering);
- Crowd estimation in UAV imagery;
- Image generation and conversion using generative adversarial networks.

The first edition of this Special Issue can be found at:

<https://www.mdpi.com/si/32779>



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Special Issue



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Center (WGSC), 2255, N. Gemini
Dr., Flagstaff, AZ 86001, USA

Message from the Editor-in-Chief

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Contact Us

Remote Sensing Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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