# Special Issue

# Integrating Remote Sensing and Urban Informatics

# Message from the Guest Editors

Cities are not only the sites of many of the problems plaguing mankind, they also happen to be the birthplace of a great many solutions to these issues. Urban informatics is geodata-intensive, which is usually beyond traditional GIS lavers and often includes other open governmental data or firm/user-generated contents. Clearly, there is enormous potential in research synergy by integrating remote sensing and urban informatics. Therefore, this Special Issue aims to advance theories, methods, and applications in order to produce new knowledge and integrate in remote sensing with urban informatics. We anticipate studies including but not limited to the development and application of frameworks of remote sensing and urban informatics integration, geodata collection and management practices in remote sensing and urban informatics integration, applications of big geodata to study urban dynamics, socio-economic variabilities, and urban resilience to climate change.

# **Guest Editors**

Dr. Mingshu Wang

School of Geographical & Earth Sciences, University of Glasgow, Glasgow G12 8QQ, UK

#### Dr. Claudio Persello

Faculty of Geo-Information Science and Earth Observation (ITC) of the University of Twente, Department of Earth Observation Science, P.O. Box 217, 7500 AE Enschede, The Netherlands

## Deadline for manuscript submissions

closed (31 December 2020)



an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 8.6



mdpi.com/si/34291

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

mdpi.com/journal/remotesensing





an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 8.6



# 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

# **Author Benefits**

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

## **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubAg, GeoRef, Astrophysics Data System, Inspec, dblp, and other databases.

# **Journal Rank:**

JCR - Q1 (Geosciences, Multidisciplinary) / CiteScore - Q1 (General Earth and Planetary Sciences)

