Special Issue

Satellite Data Application, Validation and Calibration for Atmospheric Observation

Message from the Guest Editors

This Special Issue will focus on the calibration/validation (cal/val) of advanced passive sensors (IR and/or MW) essential for Earth (atmospheric/oceanic) observation onboard both operational and experimental environmental satellites, including, but not limited to, NOAA-20, SNPP, Aqua, Metop-B,-C, GOES-16,-17, Meteosat, Himawari, and FY satellites. We invite papers in the areas of sensor (SDR) calibration, algorithm/retrieval (EDR) validation (including intensive campaigns), and sensitivity/impact on derived product (e.g., EDR) applications.

Guest Editors

Dr. Nicholas R. Nalli

National Geospatial-Intelligence Agency (NGA), Springfield, VA 22150, USA

Ms. Lori A. Borg

CIMSS, University of Wisconsin, Madison, WI 53706, USA

Dr. Quanhua Liu

National Oceanic and Atmospheric Administration (NOAA), Washington D.C., WA, USA

Deadline for manuscript submissions

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

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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

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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