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Remote Sensing on Land Surface Albedo

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Deadline for manuscript submissions:

closed (10 September 2021)

Message from the Guest Editors

Dear Colleagues,

Diverse global and regional remote sensing products with multiple spatial and temporal resolutions are available for monitoring land surface albedo, such as MODIS, MISR, AVHRR, Landsat, MSG, and Meteosat. The land surface albedo can also be estimated with images acquired by unmanned aerial vehicles (UAV). Studies of the land surface albedo generally include three categories: data acquisition, assessment of products, and applications. Knowledge of land surface albedo has been increasingly accumulated in recent years, but there are still challenges and new problems for the three categories of studies.

The aim of this Special Issue is to present latest research of applying land surface albedo in addressing the urban, climate, environmental, and social challenges. The Special Issue also encourages studies that integrate new technologies and methods to acquire more accurate and efficient data at various spatial scales.

Dr. Yongze Song Prof. Dr. Joseph Awange Dr. Chi Chen Dr. Naoto Yokoya *Guest Editors*











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Message from the Editor-in-Chief

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