

Special Issue

Application of Remote Sensing Technology for Land Use and Land Cover Change Analysis

Message from the Guest Editors

The Earth has entered into a new geological epoch, the Anthropocene, which indicates that humans have changed the planet profoundly, and this may even alter the direction of its evolution. Land use/cover change (LUCC) is undoubtedly one of the most dominant pieces of evidence. LUCC is closely related to the sustainable development of humans. It exerts a direct or indirect influence on the quantity of the sources, such as land, water, food, fiber, etc. Moreover, it has a bearing on regional/global ecological security, food security, and the stability of regional society and economy. Here, we sincerely invite you to participate in the research of the topic "Application of Remote Sensing Technology for Land Use and Land Cover Change Analysis".

Guest Editors

Dr. Yang Zhang
Dr. Zeying Lan
Dr. Yiyun Chen

Deadline for manuscript submissions

closed (15 June 2023)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/106201

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon
School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, 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 and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)