

Special Issue

Theory, Model, Technology, and Application of Remote Sensing in Sustainability

Message from the Guest Editors

Ongoing climate change has induced a series of crises and challenges that are greatly threatening human well-being and natural ecosystem health. The warming, drought, and extreme climatic events can exert strong impacts on food production, human health, environmental safety, and social development. Numerous 'climate-related events' such as floods, storms, landslides, extreme temperatures (like heat waves or freezes), and wildfires adversely impact human society and terrestrial ecosystems remarkably. For aquatic ecosystems, issues such as saltwater intrusion, sea-level rise, damage from coastal storms, wetland degradation, and lake eutrophication are also widely reported globally. Therefore, a timely and continuously monitoring of land-surface changes and internal shifts within ecosystems is of great significance to maintaining the sustainable development of human beings. Looking forward to your contributions. Prof.Dr. Chao Chen Prof.Dr. Jinsong Chen Prof.Dr. Juhua Luo Prof.Dr. Lei Fang

Guest Editors

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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

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