

## Special Issue

# Tropical Forests and Climate Change: Impacts, Adaptation and Mitigation

### Message from the Guest Editors

Tropical forests are rich in biodiversity and are important in regulating global climate, including its role as a major reservoir of atmospheric carbon. More than 500 million people also live in tropical forests and are somehow dependent on it for their livelihood. Despite its significant role in people's life and climatic regulation, deforestation rates are still high in the tropics. This Special Issue is aimed to attract case studies and evidence from across the tropics about how climate change is impacting tropical forests and the livelihood of forest dependent people. Submission can cover, but is not limited to: the impact of climate change on forest biodiversity; ecosystem services, and function; the role of tropical forests in mitigating climate change by carbon sequestration and storage in the context of REDD+ and other global initiatives; and how tropical forests are helping to adapt local people in a changing climatic situation with its role in improving households' resilience during the time of adversity.

### Guest Editors

Prof. Dr. John Herbohn

Tropical Forests and People Research Centre, University of the Sunshine Coast, Maroochydore DC, QLD 4558, Australia

Dr. Sharif Ahmed Mukul

Tropical Forest and People Research Centre, University of Sunshine Coast, Maroochydore, QLD 4558, Australia

### Deadline for manuscript submissions

closed (31 July 2017)



## Environments

an Open Access Journal  
by MDPI

Impact Factor 3.7  
CiteScore 5.7



[mdpi.com/si/8364](https://mdpi.com/si/8364)

*Environments*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[environments@mdpi.com](mailto:environments@mdpi.com)

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





# Environments

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.7  
CiteScore 5.7



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



## About the Journal

### Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal *Environments*, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

---

### Editor-in-Chief

Prof. Dr. Sergio Ulgiati

1. Department of Science and Technology, Parthenope University of Naples, Centro Direzionale, Isola C4, 80143 Napoli, Italy

2. School of Environment, State Key Joint Laboratory of Environment Simulation and Pollution Control, Beijing Normal University, No. 19 Xijiekouwai Street, Beijing 100875, China

---

### Author Benefits

#### High Visibility:

indexed within Scopus, ESCI (Web of Science), PubAg, AGRIS, GeoRef, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Sciences) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.2 days after submission; acceptance to publication is undertaken in 3.4 days (median values for papers published in this journal in the first half of 2025).