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 aim 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.

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Deadline for manuscript submissions

closed (31 July 2017)



Environments

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mdpi.com/si/8364

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Impact Factor 3.7 CiteScore 5.7



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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.

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