Special Issue

Climate-Smart Forestry (CSF) in Mountain Regions

Message from the Guest Editors

Most mountain forests are semi-natural or naturally regenerating forests that, through forest management activities, provide a diverse range of ecosystem services and livelihood opportunities. Their vulnerability to climate change may offer an opportunity to study the impacts of climate change on forests over shorter periods than in other ecosystems. Climate-smart forestry has recently been defined as sustainable adaptive forest management to protect and enhance the potential of forests to adapt to and mitigate climate change. Its aim is to sustain ecosystem integrity and functions and to ensure the continuous delivery of ecosystem goods and services, while minimizing the impact of climate-induced changes on mountain forests.

This Special Issue of Forests explores the different issues related to the management of mountain forests. It aims to: 1) develop mitigation opportunities; 2) advance adaptation strategies that improve the forest's resilience to climate change; and 3) intensify the socioecological sustainability of natural resource management. We invite the submission of original research articles and reviews dealing with the broad range of issues.

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Deadline for manuscript submissions

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Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have Forests be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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