Special Issue

Spatial and Temporal Patterns and Ecosystem Services of Riparian Forests

Message from the Guest Editor

Riparian forests are multifunctional ecotones that generate a large range of goods and services for human well-being and society. They are both frontier ecosystems and connectors of the upland and the aquatic environment. Riparian vegetation has been shaped by humans and is frequently threatened by activities that fragment, disconnect and reduce their spatial and temporal dynamics. As water and fertile lands are limited and resources overexploited, riparian forests have become increasingly imperiled in many regions of the world. Having almost reached the end of the first quarter of the 21st century, 'characterizing and understanding' in order to 'conserve, restore, monitor and manage' riparian forests remains challenging to support the shape of policies. This Special Issue will gather selected papers on the dynamics and functioning of riparian forests as providers of ecosystem services, as well as contributions on their valuation, and on how to best monitor, manage and preserve riparian forests. Original research, theoretical and overview papers are welcome.

Guest Editor

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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.

Editor-in-Chief

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