

Special Issue

Management and Restoration of Post-disturbance Forests

Message from the Guest Editors

Anthropogenic and natural disturbances shape forest systems by affecting their composition, structure, and functional processes. Natural disturbances may be abiotic or biotic, and anthropogenic disturbances. Different types of disturbances and their different levels have varying impacts on forests. Growing evidence of the considerable changes in disturbance regimes particularly increases in frequency, scale, and severity requires forest managers to pay increasing attention to the resilience of the ecosystem to disturbances. The scope of this Special Issue is the management and restoration of post-disturbance forests using eco-engineering and ground bioengineering techniques, both of which fall within the sciences of forest ecology, silviculture, forest management, and forest economics and policy. The main topics are flood and soil protection, postfire regeneration, re-forestation, slope protection from hazards such as erosion, landslides, avalanches, rock falls, etc., post-disturbance treatments, and ground bioengineering methods integrated with natural or man-made materials to obtain fast, effective, and economic methods for restoring forests and the natural environment.

Guest Editors

Prof. Dr. Ioannis Spanos

Dr. Stefanos Tsiasas

Dr. Theano Samara

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Forests
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
forests@mdpi.com

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Message from the Editor-in-Chief

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

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia,
I-25121 Brescia, Italy

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