Special Issue

Forests as Nature-Based Solutions: Ecosystem Services, Multiple Benefits, and Trade-Offs

Message from the Guest Editors

Nature-based Solutions (NbS) are actions related to effective protection, sustainable management, and restoration efforts to recover degraded ecosystems, which in turn has benefits on human well-being and the status of biodiversity. NbS rely on natural processes and ecosystem services (ES) to address challenges rather than relying solely on artificial, engineered solutions. Forests, being one of the most preserved and relatively abundant natural ecosystems, have great potential to provide NbS.

However, there are several challenges related to the implementation of NbS in forestry. We welcome papers that investigate those NbS-related challenges either (1) in the context of the ecological restoration, conservation, or enhancement of forests' capacity to provide ES or (2) as studies of stakeholders' (e.g., forest owners and decision makers) perceptions, attitudes, positions towards adapting/altering forest management to enhance the supply of ES, or even (3) the preferences of the general public and businesses regarding implementing different NBS-related strategies, as they are commonly the ones that benefit from the increased provision of forest ES.

Guest Editors

Dr. Anže Japeli

Slovenian Forestry Institute, Večna Pot 2, 1000 Ljubljana, Slovenia

Dr. Silvija Krajter Ostoić

Croatian Forest Research Institute, Cvjetno Naselje 41, 10450 Jastrebarsko, Croatia

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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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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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