Special Issue

Forest Ecosystem Restoration on Postindustrial Sites

Message from the Guest Editor

Dear colleagues, Mining strongly influences the earth's surface, landscape, and hydrological and biological condition disturbance. Large portions of post-mining sites are reforested because forest restoration establishes a long-term sustainable ecosystem which ensures landscape and environmental profits. Reforestation, is also potentially the most beneficial reclamation measure, as it partially mitigates lost biodiversity, soil disturbance, and ecosystem functions. Expanding the above-discussed ecological restoration, it may be assumed that the multidirectional research about the influence of reclamation procedure, climate, and geological conditions and the criteria of its effects are the key issues. Taking into account the above scientific questions and the latest international expert research, we would like to devote a Special issue of Forests. The results of the latest research in this field have to include the assessment of, among others. biodiversity, tree growth and biomass rate, soil process development, soil biota, carbon sequestration rate, nutrients circulations, and more.

Guest Editor

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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.

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