Special Issue

Optimization of Forestry and Forest Supply Chain

Message from the Guest Editor

Forests' products and services are important to the economy by providing a range of raw materials, fuel, recreational values, etc. Forests also play an important role in reducing greenhouse gas emissions and mitigating the effects of climate change. Therefore, economically, environmentally, and socially beneficial goals should be considered in forest policy and management. Traditional supply chain management in forests has included reducing costs and reducing transportation times. Nowadays, the increasing environmental issues of this supply chain are important. Therefore, the forest industry should look at supply chain sustainability as a new measure of profitable management. The concept of forest management has shifted from sustainable products to sustainable ecology, sustainable economy, and society. Optimization techniques can be a useful method to determine optimal forest management and forest supply chain practices to achieve multi-objective goals simultaneously. This Special Issue provides an opportunity for researchers to present the results of studies on optimal forest management, sustainable forest management, and the optimization of the forest supply chain.

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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