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Operations Research and Optimisation Techniques in Forest Management and Operations

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Message from the Guest Editors

Dear colleagues,

The focus of this Special Issue of *Forests* is on OR techniques in forest management and operations. Research articles may focus on any application of mathematical models and decision support tools for the optimization of one or more components of forest planning and operations, including decisions at strategic, tactical, and operational planning levels. Topics can include but are not limited to harvest scheduling in even and un-even forests to meet production and ecological objectives, forest planning under uncertainty (e.g., pests, fire), supply chain optimization including economic, social, and environmental objectives, optimized network design including the optimal location of timber and biomass facilities, and optimized harvesting and transport logistics. Solution techniques may include, among others, linear and nonlinear programming, mixed-integer programming, stochastic programming, multi-objective and goal programming, dynamic programming, network programming, heuristics, metaheuristics, and simulation models

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