Recent Advances in Wood Harvesting, Timber Logistics and Road Planning: Series II

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Message from the Guest Editor

Global megatrends and operational challenges drive us to operate more efficiently and sustainably. There are currently several ongoing comprehensive research, development and innovation (RDI) studies introducing the possibilities of improving the cost, energy efficiency and quality of wood-harvesting operations, long-distance transport and forest road planning. Digitalization with novel multi-source data and artificial intelligence gives us immense opportunities to overcome challenges and design and build more workable, transparent and leaner processes in the value chain of forest industries.

This Special Issue seeks RDI papers which report the recent advances in wood harvesting, timber logistics, and forest road planning related to the issues of efficiency, biodiversity, costs, added economic value, quality, safety, and the well-being of personnel in wood supply processes and systems. I would also like to encourage you to submit state-of-the-art papers and technical review papers which highlight the new major themes of our future RDI agenda in the value chain of forest industries.

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Special Issue

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