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Novelties in Wood Engineering and Forestry

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Message from the Guest Editors

This Special Issue will deal with the forestry and wood processing aspects. In particular, in the field of forestry, the Special Issue invites research on genetics, forest roads, biomass, and main and byproducts of forests, log exploitation, primary processing of round wood, quality of exploited, wood and the role of forest and forest ecosystem on the environment. Regarding the wood processing part, this Special Issue will receive works on cutting round wood in timber and veneers, wood processing to obtain furniture, parquet, doors and windows, wood biomass including briquettes and pellets, thermochemical treatments of wood, antique wood, finishing processes, restoration activities of cultural heritage objects, and wood-based composites.

- tree genetics
- forest management and exploitation
- forest biomass and by-products
- primary log processing
- timber and veneers technologies
- furniture, parquet, and doors technologies
- briquettes and pellets
- wood finishing and coatings
- wood restoration, preservation and conservation
- thermo-chemical wood treatments
- wood composites
- antique wood



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Special Issue



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Message from the Editorial Board

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