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Wood Protection Based on the Study of Chemical and Physical Properties—2nd Edition

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Message from the Guest Editors

Dear Colleagues,

Given the success of the first series of this Special Issue of *Forests*, 'Wood Protection Based on the Study of Chemical and Physical Properties', we are pleased to launch its second edition.

Wood continues to be an important part of everyday life and culture due to its attractive appearance and properties. It is a renewable resource and a natural biopolymer used in a wide range of applications. Compared to other building materials, wood offers several advantages, including a high strength-to-weight ratio, strong thermal insulation, easy workability, and appealing aesthetics. However, due to the chemical nature and physical structure of wood, its resistance to various biological agents is limited; this must be considered when wood is exposed to moisture, which creates ideal conditions for decay.

We invite scholars from different disciplines, such as wood materials science, wood technology, and wood pathology, to submit their experimental studies, literature reviews, surveys, as well as papers on monitoring approaches and models and development of methods.

Dr. Jure Žigon Dr. Davor Kržišnik *Guest Editors*



Specialsue







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