Special Issue

Composites from Recycled and Modified Woods—Technology, Properties, Application—2nd Edition

Message from the Guest Editors

Recycled woods, as well as thermally, chemically, or biologically modified woods, have the potential to be a base or complementary raw material for (A) construction wood composites used mostly in construction and transport, such as alued prisms, alued boards, alued large-area boards from veneers, or large-area boards from wood particles and fibers, as well as for (B) decorative wood composites used mostly in furniture and building architecture, such as veneered, laminated, coated or plasma-treated large-area boards. For this Special Issue, we are interested in research on wood composites in the terms of the raw material conditions also encompasses technological processes, including finishing and surface treatments and their individual properties. The development of wood composites with special properties is also of interest. The papers should be focused mainly on the material composition, processing, finishing of wood composites for construction, furniture and decorative purposes and on the analysis of their properties.

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