Theme: Product Design and Technology

Chaowana, Pannipa, Kittisak Jindawong and Sarawood Sungkaew
*Adhesion and bonding performance of laminated bamboo lumber made from Dendrocalamus sericeus*

Correal, Juan F. and Juan S. Echeverry
*Evaluation of selected mechanical properties of new Laminated Guadua Mats for structural use*

Fabiani, Marco
*Physical and mechanical properties of Italian bamboo culms*

Jahan, M. Sarwar, Mamon Sarkar and M. Mostafizur Rahman
*Sodium carbonate pre-extraction of bamboo prior to soda anthraquinone*

Naresworo and Effendi Tri Bahtiar,
*The Effect of Eccentricity to the Flexural Properties of Bamboo*

Park, Choong N.
*Flattening of bamboo by thermo mechanical treatment*

Reubens, Rebecca
*Beyond green design: Leveraging Non-industrial bamboo SMES Potential for Holistic Sustainability through design.*

Mohanty B.N., Sujatha.D. and Uday .D.N
*Bamboo composite material: Game-changer for backward economies*

Steenput, Gie
*Introducing bamboo in the education of building engineer: So cool!*

Uday D.N, Sujatha D., Mamatha B.S., and B.N. Mohanty
*Eco-friendly roofing solution from bamboo*

Zea Escamilla E. and G. Habert
*Regionalizing environmental impacts on bamboo based building by integrating life cycle assessment with geographic information systems. A comparative case study in Columbia*