

**Author:** Prof.dr.eng.dr. Marius Catalin BARBU  
**Title:** Development of composite materials made of wood and other ligno-cellulosic resources  
**Domain:** Forestry Engineering

## PUBLICATIONS LIST

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- 1 Kain, G.; Lienbacher, B.; BARBU, M.C.; Plank, B.; Richter, K.; Petutschnigg, A. (2016): Evaluation of relationships between particle orientation and thermal conductivity in bark insulation board by means of CT and discrete modeling. *Case Studies in Nondestructive Testing and Evaluation* (Elsevier), 6(B): 21–29
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