

Tree biomass equations from terrestrial LiDAR: A case study in Guyana

Lau, A., Calders, K., Bartholomeus, H., Martius, C., Raunonen, P., Herold, M., Vicari, M., Sukhdeo, H., Singh, J. & Goodman, R. C., 1 Jun 2019, In : *Forests*. 10, 6, 527.

Research output: Contribution to journal > Article > Scientific > peer-review

The role of base substrate on barrier and convertability properties of Water based barrier coated (WBBC) paper and paperboard

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Research output: Chapter in Book/Report/Conference proceeding > Conference contribution > Scientific > peer-review

The economics of renewable CaC₂ and C₂H₂ production from biomass and CaO

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Research output: Contribution to journal > Article > Scientific > peer-review

Terrestrial laser scanning for non-destructive estimates of liana stem biomass

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Sustainability of bioenergy in finland and globally – fact check

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Research output: Contribution to journal > Article > Scientific > peer-review

Quantifying branch architecture of tropical trees using terrestrial LiDAR and 3D modelling

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Influence of nutrient deprivations on lipid accumulation in a dominant indigenous microalga *Chlorella* sp., BUM11008: Evaluation for biodiesel production

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High-speed manufacturing of antimicrobial paper

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Controlled wettability of paperboard by nanoparticles using liquid flame spray process

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Comparison of wood volume estimates of young trees from terrestrial laser scan data

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