

# Journal Papers

## Refereed Scientific Journal Papers

2016

Dash JP, Watt MS, Bhandari S, Watt P. 2016. Characterising Stand Structure using combinations of airborne laser scanning data, RapidEye satellite imagery and environmental data. [Forestry 89\(2\)](#).

Hölbling D, Betts H, Spiekermann R, Phillips C 2016. Identifying spatio-temporal landslide hotspots by analyzing historical and recent aerial photography. *Geosciences* 2016, 6, 48; [doi:10.3390/geosciences6040048](https://doi.org/10.3390/geosciences6040048)

Legg M, Bradley S. 2016. Measurement of Stiffness of Standing Trees and Felled Logs using Acoustics: A Review. [The Journal of the Acoustic Society of America, 139, 588-604](#).

McLean JP, Moore JR, Gardiner BA, Lee SJ, Mochan SJ, Jarvis MC 2016. Variation of radial wood properties from genetically improved Sitka spruce growing in the UK. *Forestry* 89 (2):109-116. [doi:10.1093/forestry/cpv035](https://doi.org/10.1093/forestry/cpv035).

Monge JJ, Parker WJ, Richardson JW. 2016. Integrating Forest Ecosystem Services into the Farming Landscape: A Stochastic Economic Assessment. [Journal of Environmental Management 174, 87-99](#).

Pearse G, Watt MS, Morgenroth J. 2016. Comparison of optical LAI measurements under diffuse and clear skies after correcting for scattered radiation. [Agricultural Forest Meteorology, 221, pp61](#).

Watt, MS, JP Dash, P Watt, S Bhandari, 2016. Multi-sensor modelling of a forest productivity index for radiata pine plantations. [New Zealand Journal of Forestry Science 46 \(1\), 9](#)