

## REFERENCES

- Amini, M. O., van de Lindt, J. W., Pei, S., Rammer, D., Line, P., & Popovski, M. (2014). Overview of a Project to Quantify Seismic Performance Factors for Cross Laminated Timber Structures in the United States. *RILEM Bookseries*(January).
- Ceccotti, A., Sandhaas, C., & Yasumura, M. (2010). Seismic Behaviour of Multistory Cross-laminated Timber Buildings. *Proceedings of the International Convention of Society of Wood Science and Technology and United Nations Economic Commission for Europe - Timber Committee*. Geneva, Switzerland.
- Dujic, B. (2006). *Shear Capacity of Cross-Laminated Wooden Walls*. Ljubljana, Slovenia: University of Ljubljana.
- Gagnon, S., Popovski, M., & Pirvu, C. (2011). *CLT Handbook Canadian Edition*. Quebec: FPInnovations.
- Gavric, I. (2009). *Seismic Behaviour of Cross-Laminated Timber Buildings*. Italy: University of Trieste.
- Layne, E. (2013). *Cross laminated timber*. Retrieved from Engineering News Record: <http://www.treehugger.com/green-architecture/nine-storey-apartment-built-of-wood-in-nine-weeks-by-four-workers.html>
- Lundeen, C. (2014). A Study of Alternative Construction Methods in The Pacific Northwest. *Mahlum Walsh Construction Co*.
- Maldonado, S. A., & Chui, Y.-H. (2012). Vibrational Performance of Cross-Laminated Timber. *WTCE*.
- Pei, S., Lindt, J. W., & Popovski, M. (2013). Approximate R-Factor for Cross-Laminated Timber Walls in Multistory Buildings. *Journal of Architectural Engineering, ASCE*, 19(4), 245-255.
- Pei, S., Popovski, M., & van de Lindt, J. W. (2012). Performance Based Design and Force Modification Factors For CLT Structures. *Proceeding of CIB - W18 Meeting 45*. Växjö, Sweden: Timber Scientific Publishing, KIT Holzbau und Baukonstruktionen.
- Pozza, L., Scotta, R., Trutalli, D., Ceccotti, A., & Polastri, A. (2013). Analytical formulation based on extensive numerical simulations of behavior factor q for CLT buildings. In R. Görlacher (Ed.), *Proceeding of CIB-W18 Meeting 46*. Vancouver, Canada: Timber Scientific Publishing, KIT Holzbau und Baukonstruktionen.
- Selian, A. Z. (2015). *Redesain Struktur Bangunan Asrama Kinanthi UGM dengan Menggunakan Beton Pracetak (Precast Concrete)*. Yogyakarta: Universitas Gadjah Mada.
- van de Lindt, J. W., Rammer, D., Popovski, M., Line, P., Pei, S., & Pryor, S. E. (2013). Chapter 4 - Lateral. In E. Karacabeyli, & B. Douglas (Eds.), *CLT Handbook* (U.S ed.). Pointe-Claire: FPInnovations.



Yasumura, M., Kenji, K., Okabe, M., Miyake, T., & Matsumoto, K. (2015). Full-Scale Tests and Numerical Analysis of Low-Rise CLT Structures under Lateral Loading. *J. Struct. Eng.* 142, (4).

Yasumura, M., Minoru, O., Kobayashi, K., & Fujita, K. (2014). Prediction of Internal Shear Capacity of Sugi Panels. *Journal of Wood Science*, 60:49.