

Alternative approach to buckling of square hollow section steel columns in fire

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An improved design models for fire ex-posed CLT floor elements

Schmid, Joachim; Klippel, Michael; Frangi, Andrea; **Just, Alar; Tiso, Mattia**; Werther, Norman Proceedings of the I Forum Wood Building Baltic, 2019 : [27.02-1.03.2019, Tallinn] 2019 / p. 72-73 : ill https://www.ester.ee/record=b5197207*est

Computationally efficient method for steel column buckling in fire

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Experimental study of the charring of I-joists and recession of combustible insulation in light timber frame assemblies with comparison to Eurocode 5

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Holocene fire activity during low-natural flammability periods reveals scale-dependent cultural human-fire relationships in Europe

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An improved design model for fire exposed cross laminated timber

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Reliability based design method for buckling of steel columns in fire

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