

### **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**

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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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### **Regional variability in peatland burning at mid-to high-latitudes during the Holocene**

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