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### **Ten questions concerning environmental architectural design exploration**

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### **Ten questions on tools and methods for positive energy districts**

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**Tensile analysis and assessment of carbon and alloy steels using FE approach as an idealization of material fractures under collision and grounding**

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**The benefits of integrating industrial hydrogen production with district heating in cold climates with different building renovation levels**

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**The effect of birch (Betula pendula Roth) face veneer thickness on the reaction to fire properties of fire-retardant treated plywood**

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**The effect of flanking element length in thermal bridge calculation and possible simplifications to account for combined thermal bridges in well insulated building envelopes**

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**The effects of production technologies on the air permeability and crack development of cross-laminated timber**

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**Towards sustainable construction practices : how to reinvigorate vernacular buildings in the digital era?**

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**Ultimate strength assessment of stiffened panels using Equivalent Single Layer approach under combined in-plane compression and shear**

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**Unified methodology for estimating efficiency of traffic calming measures - example of Estonia**

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**Use of smartphone accelerometers for winter road maintenance improvement in urban areas**

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**Wax actuator's empirical model development and application to underfloor heating control with varying complexity of controller modelling detail**

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**Wetting circumstances, expected moisture content, and drying performance of CLT end-grain edges based on field measurements and laboratory analysis**

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