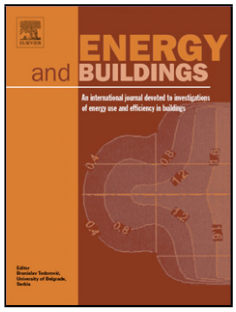

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Author: C. Cornaro D. Sapori F. Bucci M. Pierro C. Giammanco

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Highlights

Thermal performance of emergency shelters.

Shelter insulation improves thermal comfort and energy consumption in winter.

Shelter insulation improves thermal comfort with no need of cooling in summer.