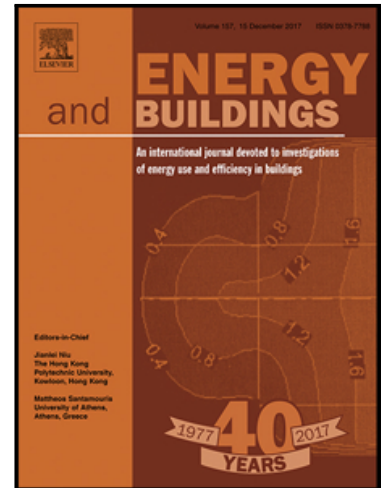


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The relationship between poverty and indoor temperatures in winter.
Determinants of cold homes in social housing contexts from the
40s-80s in Northern Spain

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Highlights:

- Indoor temperatures, socioeconomics and building characteristics were assessed in 112 households in social housing contexts in Spain.
- 25% of cases in individually heated dwellings presented inadequate temperatures during occupied periods($<18^{\circ}\text{C}$).
- Cold-homes were determined by lower socio-economic status, poor thermal performance, and room-heaters use.
- Lower socio-economic status was associated with colder living-room and bedrooms and higher inter-room differences.
- Lower socio-economic status was associated with more inadequate heating systems and poorly insulated dwellings.

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