Martina Ferrando

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Data acquisition for urban building energy modeling: A review. Building and Environment, 2022, 217, 109056.	3.0	43
2	An experimental technique based on globe thermometers for the measurement of mean radiant temperature in urban settings. Building and Environment, 2022, 222, 109373.	3.0	4
3	Italian prototype building models for urban scale building performance simulation. Building and Environment, 2021, 192, 107590.	3.0	53
4	A simulation-based assessment of technologies to reduce heat emissions from buildings. Building and Environment, 2021, 195, 107772.	3.0	15
5	On the impact of stochastic modeling of occupant behavior on the energy use of office buildings. Energy and Buildings, 2021, 246, 111049.	3.1	24
6	Urban building energy modeling (UBEM) tools: A state-of-the-art review of bottom-up physics-based approaches. Sustainable Cities and Society, 2020, 62, 102408.	5.1	138
7	Modeling and analysis of heat emissions from buildings to ambient air. Applied Energy, 2020, 277, 115566.	5.1	27
8	Modeling occupant behavior in buildings. Building and Environment, 2020, 174, 106768.	3.0	123
9	A data-driven procedure to model occupancy andÂoccupant-related electric load profiles in residential buildings for energy simulation. Energy and Buildings, 2019, 202, 109342.	3.1	58