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A framework for using calibrated campus-wide building energy models for continuous planning and greenhouse gas emissions reduction tracking

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#	Paper	IF	Citations
24	Data-driven building archetypes for urban building energy modelling. <i>Energy</i> , <b>2019</b> , 181, 360-377	7.9	55
23	From concept to application: A review of use cases in urban building energy modeling. <i>Applied Energy</i> , <b>2020</b> , 279, 115738	10.7	40
22	Integrating emerging and existing renewable energy technologies into a community-scale microgrid in an energy-water nexus for resilience improvement. <i>Applied Energy</i> , <b>2020</b> , 279, 115716	10.7	14
21	Prior selection method using likelihood confidence region and Dirichlet process Gaussian mixture model for Bayesian inference of building energy models. <i>Energy and Buildings</i> , <b>2020</b> , 224, 110293	7	3
20	Development and Application of a Flexible Modeling Approach to Reference Buildings for Energy Analysis. <i>Energies</i> , <b>2020</b> , 13, 5815	3.1	1
19	Automatic and rapid calibration of urban building energy models by learning from energy performance database. <i>Applied Energy</i> , <b>2020</b> , 277, 115584	10.7	18
18	Optimal energy retrofit plan for conservation and sustainable use of historic campus building: Case of cultural property building. <i>Applied Energy</i> , <b>2020</b> , 275, 115313	10.7	21
17	A study on the energy-saving potential of university campuses in Turkey. <i>Proceedings of the Institution of Civil Engineers: Engineering Sustainability</i> , <b>2020</b> , 173, 379-396	0.9	0
16	Development of the heating load prediction model for the residential building of district heating based on model calibration. <i>Energy</i> , <b>2020</b> , 205, 117949	7.9	15
15	Uncertainty calibration of building energy models by combining approximate Bayesian computation and machine learning algorithms. <i>Applied Energy</i> , <b>2020</b> , 268, 115025	10.7	21
14	Integrated operational and life-cycle modelling of energy, carbon and cost for building façades. <i>Journal of Cleaner Production</i> , <b>2021</b> , 286, 125370	10.3	4
13	Sustainability initiative for a Malaysian university campus: living laboratories and the reduction of greenhouse gas emissions. <i>Environment, Development and Sustainability</i> , <b>2021</b> , 23, 14046-14067	4.5	3
12	. <b>2021</b> ,		3
11	The Smart Evolution of Historical Cities: Integrated Innovative Solutions Supporting the Energy Transition while Respecting Cultural Heritage. <i>Sustainability</i> , <b>2021</b> , 13, 9358	3.6	1
10	Model selection for parameter identifiability problem in Bayesian inference of building energy model. <i>Energy and Buildings</i> , <b>2021</b> , 245, 111059	7	1
9	A framework for analyzing city-wide impact of building-integrated renewable energy. <i>Applied Energy</i> , <b>2020</b> , 276, 115489	10.7	10
8	Calibrating building energy simulation models: A review of the basics to guide future work. <i>Energy and Buildings</i> , <b>2021</b> , 253, 111533	7	13

7	Using machine learning algorithms to multidimensional analysis of subjective thermal comfort in a library. <i>Building and Environment</i> , <b>2022</b> , 212, 108790	6.5	1
6	A building energy models calibration methodology based on inverse modelling approach. <i>Building Simulation</i> , 1	3.9	0
5	Water-Energy-Carbon nexus at campus scale: Case of North China University of Water Resources and Electric Power. <i>Energy Policy</i> , <b>2022</b> , 166, 113001	7.2	1
4	Carbon Footprint of the University of Patras in Greece: Evaluating Environmental Culture and Campus-Energy Management towards 2030. <b>2022</b> , 2, 347-362		
3	Building energy retrofit simulation for exploring decarbonization pathways in a community-scale food-energy-water-waste nexus. <b>2022</b> , 87, 104173		0
2	A Systematic Literature Review of Physics-Based Urban Building Energy Modeling (UBEM) Tools, Data Sources, and Challenges for Energy Conservation. <b>2022</b> , 15, 8649		0
1	AutoBPS: A tool for urban building energy modeling to support energy efficiency improvement at city-scale. <b>2023</b> , 282, 112794		0