

Leonidas Bourikas

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

377
citations

10
h-index

15
g-index

15
ext. papers

485
ext. citations

5.1
avg, IF

3.59
L-index

#	Paper	IF	Citations
15	Transforming existing weather data for worldwide locations to enable energy and building performance simulation under future climates. <i>Renewable Energy</i> , 2013 , 55, 514-524	8.1	154
14	Review of multi-domain approaches to indoor environmental perception and behaviour. <i>Building and Environment</i> , 2020 , 176, 106804	6.5	66
13	Promoting low carbon behaviours through personalised information? Long-term evaluation of a carbon calculator interview. <i>Energy Policy</i> , 2018 , 120, 284-293	7.2	26
12	Thermal Performance Evaluation of School Buildings using a Children-based Adaptive Comfort Model. <i>Procedia Environmental Sciences</i> , 2017 , 38, 844-851		24
11	How Sharing Can Contribute to More Sustainable Cities. <i>Sustainability</i> , 2017 , 9, 701	3.6	17
10	Sick and stuck at home How poor health increases electricity consumption and reduces opportunities for environmentally-friendly travel in the United Kingdom. <i>Energy Research and Social Science</i> , 2018 , 44, 250-259	7.7	15
9	The effect of behavioural interventions on energy conservation in naturally ventilated offices. <i>Energy Economics</i> , 2018 , 74, 582-591	8.3	14
8	Camera-based window-opening estimation in a naturally ventilated office. <i>Building Research and Information</i> , 2018 , 46, 148-163	4.3	13
7	Effect of Thermal, Acoustic and Air Quality Perception Interactions on the Comfort and Satisfaction of People in Office Buildings. <i>Energies</i> , 2021 , 14, 333	3.1	12
6	The influence of a student's home climate on room temperature and indoor environmental controls use in a modern halls of residence. <i>Energy and Buildings</i> , 2016 , 119, 331-339	7	10
5	Dataset of the livability performance of the city of Birmingham, UK, as measured by its citizen wellbeing, resource security, resource efficiency and carbon emissions. <i>Data in Brief</i> , 2017 , 15, 691-695	1.2	9
4	Necessary Conditions for Multi-Domain Indoor Environmental Quality Standards. <i>Sustainability</i> , 2020 , 12, 8439	3.6	6
3	Transforming typical hourly simulation weather data files to represent urban locations by using a 3D urban unit representation with micro-climate simulations. <i>Future Cities and Environment</i> , 2017 , 2, 7	1.3	5
2	The colours of comfort: From thermal sensation to person-centric thermal zones for adaptive building strategies. <i>Energy and Buildings</i> , 2020 , 216, 109936	7	3
1	The Role of National Energy Policies and Life Cycle Emissions of PV Systems in Reducing Global Net Emissions of Greenhouse Gases. <i>Energies</i> , 2021 , 14, 961	3.1	3