

Robert Lowe

List of Publications by Year in descending order

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22
papers

3,232
citations

471509

17
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

4403
citing authors

#	ARTICLE	IF	CITATIONS
1	Innovation in deep housing retrofit in the United Kingdom: The role of situated creativity in transforming practice. <i>Energy Research and Social Science</i> , 2020, 63, 101391.	6.4	21
2	Sizing of district heating systems based on smart meter data: Quantifying the aggregated domestic energy demand and demand diversity in the UK. <i>Energy</i> , 2020, 193, 116780.	8.8	30
3	Heat Decarbonisation Modelling Approaches in the UK: An Energy System Architecture Perspective. <i>Energies</i> , 2020, 13, 1869.	3.1	17
4	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. <i>Lancet, The</i> , 2018, 391, 581-630.	13.7	802
5	Socio-technical case study method in building performance evaluation. <i>Building Research and Information</i> , 2018, 46, 469-484.	3.9	39
6	The Lancet Countdown: tracking progress on health and climate change. <i>Lancet, The</i> , 2017, 389, 1151-1164.	13.7	292
7	Assessing the Relationship between Measurement Length and Accuracy within Steady State Co-Heating Tests. <i>Buildings</i> , 2017, 7, 98.	3.1	7
8	Solid-wall U -values: heat flux measurements compared with standard assumptions. <i>Building Research and Information</i> , 2015, 43, 238-252.	3.9	98
9	Health and climate change: policy responses to protect public health. <i>Lancet, The</i> , 2015, 386, 1861-1914.	13.7	1,311
10	Heat metering: socio-technical challenges in district-heated social housing. <i>Building Research and Information</i> , 2015, 43, 197-209.	3.9	17
11	Uptake of energy efficiency interventions in English dwellings. <i>Building Research and Information</i> , 2014, 42, 255-275.	3.9	49
12	A socio-technical approach to post-occupancy evaluation: interactive adaptability in domestic retrofit. <i>Building Research and Information</i> , 2014, 42, 574-590.	3.9	73
13	Energy efficiency in the British housing stock: Energy demand and the Homes Energy Efficiency Database. <i>Energy Policy</i> , 2013, 60, 462-480.	8.8	99
14	Energy epidemiology: a new approach to end-use energy demand research. <i>Building Research and Information</i> , 2013, 41, 482-497.	3.9	50
15	The Effect of Party Wall Permeability on Estimations of Infiltration from Air Leakage. <i>International Journal of Ventilation</i> , 2013, 12, 17-30.	0.4	22
16	Challenges and future directions for energy and buildings research. <i>Building Research and Information</i> , 2012, 40, 391-400.	3.9	36
17	Challenges for energy and buildings research: objectives, methods and funding mechanisms. <i>Building Research and Information</i> , 2010, 38, 107-122.	3.9	79
18	Policy and strategy challenges for climate change and building stocks. <i>Building Research and Information</i> , 2009, 37, 206-212.	3.9	15

#	ARTICLE	IF	CITATIONS
19	Regulatory standards and barriers to improved performance for housing. Energy Policy, 2008, 36, 4475-4481.	8.8	58
20	Technical options and strategies for decarbonizing UK housing. Building Research and Information, 2007, 35, 412-425.	3.9	80
21	Addressing the challenges of climate change for the built environment. Building Research and Information, 2007, 35, 343-350.	3.9	30
22	Defining absolute environmental limits for the built environment. Building Research and Information, 2006, 34, 405-415.	3.9	6