

Robert Lowe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3085127/publications.pdf>

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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	Health and climate change: policy responses to protect public health. Lancet, The, 2015, 386, 1861-1914.	13.7	1,311
2	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. Lancet, The, 2018, 391, 581-630.	13.7	802
3	The Lancet Countdown: tracking progress on health and climate change. Lancet, The, 2017, 389, 1151-1164.	13.7	292
4	Energy efficiency in the British housing stock: Energy demand and the Homes Energy Efficiency Database. Energy Policy, 2013, 60, 462-480.	8.8	99
5	Solid-wall U-values: heat flux measurements compared with standard assumptions. Building Research and Information, 2015, 43, 238-252.	3.9	98
6	Technical options and strategies for decarbonizing UK housing. Building Research and Information, 2007, 35, 412-425.	3.9	80
7	Challenges for energy and buildings research: objectives, methods and funding mechanisms. Building Research and Information, 2010, 38, 107-122.	3.9	79
8	A socio-technical approach to post-occupancy evaluation: interactive adaptability in domestic retrofit. Building Research and Information, 2014, 42, 574-590.	3.9	73
9	Regulatory standards and barriers to improved performance for housing. Energy Policy, 2008, 36, 4475-4481.	8.8	58
10	Energy epidemiology: a new approach to end-use energy demand research. Building Research and Information, 2013, 41, 482-497.	3.9	50
11	Uptake of energy efficiency interventions in English dwellings. Building Research and Information, 2014, 42, 255-275.	3.9	49
12	Socio-technical case study method in building performance evaluation. Building Research and Information, 2018, 46, 469-484.	3.9	39
13	Challenges and future directions for energy and buildings research. Building Research and Information, 2012, 40, 391-400.	3.9	36
14	Addressing the challenges of climate change for the built environment. Building Research and Information, 2007, 35, 343-350.	3.9	30
15	Sizing of district heating systems based on smart meter data: Quantifying the aggregated domestic energy demand and demand diversity in the UK. Energy, 2020, 193, 116780.	8.8	30
16	The Effect of Party Wall Permeability on Estimations of Infiltration from Air Leakage. International Journal of Ventilation, 2013, 12, 17-30.	0.4	22
17	Innovation in deep housing retrofit in the United Kingdom: The role of situated creativity in transforming practice. Energy Research and Social Science, 2020, 63, 101391.	6.4	21
18	Heat metering: socio-technical challenges in district-heated social housing. Building Research and Information, 2015, 43, 197-209.	3.9	17

#	ARTICLE	IF	CITATIONS
19	Heat Decarbonisation Modelling Approaches in the UK: An Energy System Architecture Perspective. <i>Energies</i> , 2020, 13, 1869.	3.1	17
20	Policy and strategy challenges for climate change and building stocks. <i>Building Research and Information</i> , 2009, 37, 206-212.	3.9	15
21	Assessing the Relationship between Measurement Length and Accuracy within Steady State Co-Heating Tests. <i>Buildings</i> , 2017, 7, 98.	3.1	7
22	Defining absolute environmental limits for the built environment. <i>Building Research and Information</i> , 2006, 34, 405-415.	3.9	6