

Gesche Huebner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3019924/publications.pdf>

Version: 2024-02-01

46
papers

1,728
citations

304368

22
h-index

276539

41
g-index

47
all docs

47
docs citations

47
times ranked

1806
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between the built environment and subjective wellbeing – Analysis of cross-sectional data from the English Housing Survey. <i>Journal of Environmental Psychology</i> , 2022, 80, 101763.	2.3	8
2	Improving energy research practices: guidance for transparency, reproducibility and quality. <i>Buildings and Cities</i> , 2021, 2, 1-20.	1.1	12
3	Survey study on energy use in UK homes during Covid-19. <i>Buildings and Cities</i> , 2021, 2, 952.	1.1	9
4	Observational evidence of the seasonal and demographic variation in experienced temperature from 77 743 UK Biobank participants. <i>Journal of Public Health</i> , 2020, 42, 312-318.	1.0	4
5	Evaluating assumptions of scales for subjective assessment of thermal environments – Do laypersons perceive them the way, we researchers believe?. <i>Energy and Buildings</i> , 2020, 211, 109761.	3.1	68
6	The associations between thermal variety and health: Implications for space heating energy use. <i>PLoS ONE</i> , 2020, 15, e0236116.	1.1	5
7	Two energy suppliers are better than one: Survey experiments on consumer engagement with local energy in GB. <i>Energy Policy</i> , 2020, 147, 111891.	4.2	5
8	Validity of energy social research during and after COVID-19: challenges, considerations, and responses. <i>Energy Research and Social Science</i> , 2020, 68, 101646.	3.0	42
9	Current practices and infrastructure for open data based research on occupant-centric design and operation of buildings. <i>Building and Environment</i> , 2020, 177, 106848.	3.0	23
10	The associations between thermal variety and health: Implications for space heating energy use. , 2020, 15, e0236116.		0
11	The associations between thermal variety and health: Implications for space heating energy use. , 2020, 15, e0236116.		0
12	The associations between thermal variety and health: Implications for space heating energy use. , 2020, 15, e0236116.		0
13	The associations between thermal variety and health: Implications for space heating energy use. , 2020, 15, e0236116.		0
14	Determinants of winter indoor temperatures below the threshold for healthy living in England. <i>Energy and Buildings</i> , 2019, 202, 109399.	3.1	6
15	The Scales Project, a cross-national dataset on the interpretation of thermal perception scales. <i>Scientific Data</i> , 2019, 6, 289.	2.4	19
16	A structured open data collection on occupant behaviour in buildings. <i>Scientific Data</i> , 2019, 6, 292.	2.4	11
17	Drivers of diversity in human thermal perception – A review for holistic comfort models. <i>Temperature</i> , 2018, 5, 308-342.	1.7	110
18	Consumer demand for time of use electricity tariffs: A systematized review of the empirical evidence. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 97, 276-289.	8.2	99

#	ARTICLE	IF	CITATIONS
19	Possible future impacts of elevated levels of atmospheric CO ₂ on human cognitive performance and on the design and operation of ventilation systems in buildings. Building Services Engineering Research and Technology, 2018, 39, 698-711.	0.9	45
20	Comparison of indoor temperatures of homes with recommended temperatures and effects of disability and age: an observational, cross-sectional study. BMJ Open, 2018, 8, e021085.	0.8	14
21	Designing Research. , 2018, , 39-76.		1
22	All about size? “ The potential of downsizing in reducing energy demand. Applied Energy, 2017, 186, 226-233.	5.1	53
23	Old and cold? Findings on the determinants of indoor temperatures in English dwellings during cold conditions. Energy and Buildings, 2017, 141, 142-157.	3.1	30
24	Tailored emails prompt electric vehicle owners to engage with tariff switching information. Nature Energy, 2017, 2, .	19.8	20
25	Are consumers willing to switch to smart time of use electricity tariffs? The importance of loss-aversion and electric vehicle ownership. Energy Research and Social Science, 2017, 23, 82-96.	3.0	86
26	The vulnerability of refrigerated food to unstable power supplies. Energy Procedia, 2017, 123, 196-203.	1.8	8
27	Energy-saving occupant behaviours in offices: change strategies. Building Research and Information, 2017, 45, 861-874.	2.0	28
28	Valuing Energy Performance in Home Purchasing: An Analysis of Mortgage Lending for Sustainable Buildings. Procedia Engineering, 2016, 145, 319-326.	1.2	4
29	Saving energy with light? Experimental studies assessing the impact of colour temperature on thermal comfort. Energy Research and Social Science, 2016, 15, 45-57.	3.0	66
30	Understanding electricity consumption: A comparative contribution of building factors, socio-demographics, appliances, behaviours and attitudes. Applied Energy, 2016, 177, 692-702.	5.1	182
31	Applicability, potential and limitations of staff-centred energy conservation initiatives in English hospitals. Energy Efficiency, 2016, 9, 27-48.	1.3	15
32	The shape of warmth: temperature profiles in living rooms. Building Research and Information, 2015, 43, 185-196.	2.0	42
33	Explaining domestic energy consumption “ The comparative contribution of building factors, socio-demographics, behaviours and attitudes. Applied Energy, 2015, 159, 589-600.	5.1	201
34	Empirical variation in 24-h profiles of delivered power for a sample of UK dwellings: Implications for evaluating energy savings. Energy and Buildings, 2015, 88, 193-202.	3.1	22
35	His, hers or both's? The role of male and female's attitudes in explaining their home energy use behaviours. Energy and Buildings, 2015, 96, 140-148.	3.1	28
36	Public acceptability of domestic demand-side response in Great Britain: The role of automation and direct load control. Energy Research and Social Science, 2015, 9, 72-84.	3.0	98

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37	Exploring perceived control in domestic electricity demand-side response. <i>Technology Analysis and Strategic Management</i> , 2014, 26, 1118-1130.	2.0	35
38	The potential for energy reduction in UK commercial offices through effective management and behaviour change. <i>Architectural Engineering and Design Management</i> , 2014, 10, 79-90.	1.2	23
39	Barriers towards reducing domestic energy consumption - findings of a study among social housing tenants. <i>International Journal of Environment and Sustainable Development</i> , 2014, 13, 425.	0.2	2
40	The reality of English living rooms – A comparison of internal temperatures against common model assumptions. <i>Energy and Buildings</i> , 2013, 66, 688-696.	3.1	50
41	Domestic energy consumption – What role do comfort, habit, and knowledge about the heating system play?. <i>Energy and Buildings</i> , 2013, 66, 626-636.	3.1	118
42	Heating patterns in English homes: Comparing results from a national survey against common model assumptions. <i>Building and Environment</i> , 2013, 70, 298-305.	3.0	67
43	Conceptual and Visual Features Contribute to Visual Memory for Natural Images. <i>PLoS ONE</i> , 2012, 7, e37575.	1.1	22
44	The efficiency of encoding: limits of information transfer into memory. <i>Attention, Perception, and Psychophysics</i> , 2011, 73, 1503-1521.	0.7	4
45	Effects of Viewing Time, Fixations, and Viewing Strategies on Visual Memory for Briefly Presented Natural Objects. <i>Quarterly Journal of Experimental Psychology</i> , 2010, 63, 1398-1413.	0.6	11
46	Learning illumination- and orientation-invariant representations of objects through temporal association. <i>Journal of Vision</i> , 2009, 9, 6-6.	0.1	32