

Gail Brager

List of Publications by Year in Descending Order

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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.

23
papers

1,322
citations

16
h-index

24
g-index

24
ext. papers

1,707
ext. citations

5.8
avg, IF

5.26
L-index

#	Paper	IF	Citations
23	Overcooling of offices reveals gender inequity in thermal comfort. <i>Scientific Reports</i> , 2021 , 11, 23684	4.9	1
22	Cooling energy savings and occupant feedback in a two year retrofit evaluation of 99 automated ceiling fans staged with air conditioning. <i>Energy and Buildings</i> , 2021 , 251, 111319	7	2
21	Ten questions concerning well-being in the built environment. <i>Building and Environment</i> , 2020 , 180, 106949	4.9	47
20	Adaptive Comfort and Mixed-Mode Conditioning 2020 , 481-494		
19	Nudging the adaptive thermal comfort model. <i>Energy and Buildings</i> , 2020 , 206, 109559	7	68
18	A study of indoor thermal parameters for naturally ventilated occupied buildings in the warm-humid climate of southern India. <i>Building and Environment</i> , 2019 , 151, 1-14	6.5	14
17	Analysis of the accuracy on PMV-PPD model using the ASHRAE Global Thermal Comfort Database II. <i>Building and Environment</i> , 2019 , 153, 205-217	6.5	136
16	A data-driven approach to defining acceptable temperature ranges in buildings. <i>Building and Environment</i> , 2019 , 153, 302-312	6.5	20
15	Performance evaluation of climate responsive buildings in India - Case studies from cooling dominated climate zones. <i>Building and Environment</i> , 2019 , 148, 136-156	6.5	23
14	Ceiling fans in commercial buildings: In situ airspeeds & practitioner experience. <i>Building and Environment</i> , 2019 , 147, 241-257	6.5	14
13	Indoor environmental quality and occupant satisfaction in green-certified buildings. <i>Building Research and Information</i> , 2019 , 47, 255-274	4.3	54
12	Performance, prediction, optimization, and user behavior of night ventilation. <i>Energy and Buildings</i> , 2018 , 166, 60-72	7	22
11	Personal comfort models: A new paradigm in thermal comfort for occupant-centric environmental control. <i>Building and Environment</i> , 2018 , 132, 114-124	6.5	182
10	Development of the ASHRAE Global Thermal Comfort Database II. <i>Building and Environment</i> , 2018 , 142, 502-512	6.5	164
9	Ventilation, thermal and luminous autonomy metrics for an integrated design process. <i>Building and Environment</i> , 2018 , 145, 153-165	6.5	9
8	Making sense of building data: New analysis methods for understanding indoor climate. <i>Building and Environment</i> , 2018 , 128, 260-271	6.5	10
7	Personal comfort models: Predicting individuals' thermal preference using occupant heating and cooling behavior and machine learning. <i>Building and Environment</i> , 2018 , 129, 96-106	6.5	189

6	Indoor climate experience, migration, and thermal comfort expectation in buildings. <i>Building and Environment</i> , 2018 , 141, 262-272	6.5	55
5	Evolving opportunities for providing thermal comfort. <i>Building Research and Information</i> , 2015 , 43, 274-287	4.3	78
4	Window signalling systems: control strategies and occupant behaviour. <i>Building Research and Information</i> , 2013 , 41, 342-360	4.3	18
3	Comfort standards and variations in exceedance for mixed-mode buildings. <i>Building Research and Information</i> , 2011 , 39, 118-133	4.3	43
2	Occupant satisfaction in mixed-mode buildings. <i>Building Research and Information</i> , 2009 , 37, 369-380	4.3	100
1	Air movement preferences observed in office buildings. <i>International Journal of Biometeorology</i> , 2007 , 51, 349-60	3.7	73