

Clive Shrubsole

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,415
citations

331670

21
h-index

330143

37
g-index

40
all docs

40
docs citations

40
times ranked

1341
citing authors

#	ARTICLE	IF	CITATIONS
1	Housing, health and energy: a characterisation of risks and priorities across Delhi's diverse settlements. <i>Cities and Health</i> , 2021, 5, 298-319.	2.6	2
2	Exposure to indoor and outdoor air pollution from solid fuel combustion and respiratory outcomes in children in developed countries: a systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2021, 755, 142187.	8.0	24
3	Portable air purification: Review of impacts on indoor air quality and health. <i>Science of the Total Environment</i> , 2021, 766, 142585.	8.0	92
4	Developing a programme theory for a transdisciplinary research collaboration: Complex Urban Systems for Sustainability and Health. <i>Wellcome Open Research</i> , 2021, 6, 35.	1.8	8
5	Systemic inequalities in indoor air pollution exposure in London, UK. <i>Buildings and Cities</i> , 2021, 2, 425.	2.3	28
6	Developing a programme theory for a transdisciplinary research collaboration: Complex Urban Systems for Sustainability and Health. <i>Wellcome Open Research</i> , 2021, 6, 35.	1.8	8
7	Building Performance Evaluation of a New Hospital Building in the UK: Balancing Indoor Environmental Quality and Energy Performance. <i>Atmosphere</i> , 2021, 12, 115.	2.3	16
8	Low Level Carbon Dioxide Indoors – A Pollution Indicator or a Pollutant? A Health-Based Perspective. <i>Environments - MDPI</i> , 2021, 8, 125.	3.3	34
9	Building performance evaluation: Balancing energy and indoor environmental quality in a UK school building. <i>Building Services Engineering Research and Technology</i> , 2020, 41, 343-360.	1.8	25
10	Evaluating Housing Health Hazards: Prevalence, Practices and Priorities in Delhi's Informal Settlements. <i>Journal of Urban Health</i> , 2020, 97, 502-518.	3.6	6
11	Exposure to indoor air pollution across socio-economic groups in high-income countries: A scoping review of the literature and a modelling methodology. <i>Environment International</i> , 2020, 143, 105748.	10.0	75
12	A tool for assessing the climate change mitigation and health impacts of environmental policies: the Cities Rapid Assessment Framework for Transformation (CRAFT). <i>Wellcome Open Research</i> , 2020, 5, 269.	1.8	9
13	A tool for assessing the climate change mitigation and health impacts of environmental policies: the Cities Rapid Assessment Framework for Transformation (CRAFT). <i>Wellcome Open Research</i> , 2020, 5, 269.	1.8	8
14	IAQ guidelines for selected volatile organic compounds (VOCs) in the UK. <i>Building and Environment</i> , 2019, 165, 106382.	6.9	71
15	Participatory Action Research as a Framework for Transdisciplinary Collaboration: A Pilot Study on Healthy, Sustainable, Low-income Housing in Delhi, India. <i>Global Challenges</i> , 2019, 3, 1800054.	3.6	11
16	On the inside – the UK Government's Clean Air Strategy in respect of volatile organic compounds in buildings. <i>Indoor and Built Environment</i> , 2019, 28, 581-583.	2.8	1
17	Application of an indoor air pollution metamodel to a spatially-distributed housing stock. <i>Science of the Total Environment</i> , 2019, 667, 390-399.	8.0	30
18	Towards a framework to evaluate the "total" performance of buildings. <i>Building Services Engineering Research and Technology</i> , 2018, 39, 609-631.	1.8	18

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19	Systems thinking in the built environment: Seeing the bigger picture, understanding the detail. Indoor and Built Environment, 2018, 27, 439-441.	2.8	1
20	The impact of home energy efficiency interventions and winter fuel payments on winter- and cold-related mortality and morbidity in England: a natural equipment mixed-methods study. Public Health Research, 2018, 6, 1-110.	1.3	7
21	Overheating in English dwellings: comparing modelled and monitored large-scale datasets. Building Research and Information, 2017, 45, 195-208.	3.9	31
22	An Exposure-Mortality Relationship for Residential Indoor PM _{2.5} Exposure from Outdoor Sources. Climate, 2017, 5, 66.	2.8	15
23	Integrated decision-making about housing, energy and wellbeing: a qualitative system dynamics model. Environmental Health, 2016, 15, 37.	4.0	45
24	Mapping indoor overheating and air pollution risk modification across Great Britain: A modelling study. Building and Environment, 2016, 99, 1-12.	6.9	53
25	Impacts of energy efficiency retrofitting measures on indoor PM _{2.5} concentrations across different income groups in England: a modelling study. Advances in Building Energy Research, 2016, 10, 69-83.	2.3	16
26	Indoor Environmental Quality of Low-Income Housing in Delhi, India: Findings from a Field Study. Energy Procedia, 2015, 78, 495-500.	1.8	5
27	Health effects of home energy efficiency interventions in England: a modelling study. BMJ Open, 2015, 5, e007298-e007298.	1.9	78
28	Impact of climate change on the domestic indoor environment and associated health risks in the UK. Environment International, 2015, 85, 299-313.	10.0	187
29	Understanding and mitigating overheating and indoor PM _{2.5} risks using coupled temperature and indoor air quality models. Building Services Engineering Research and Technology, 2015, 36, 275-289.	1.8	37
30	What should the ventilation objectives be for retrofit energy efficiency interventions of dwellings?. Building Services Engineering Research and Technology, 2015, 36, 221-229.	1.8	9
31	Risk analysis of housing energy efficiency interventions under model uncertainty. Energy and Buildings, 2015, 109, 174-182.	6.7	7
32	A tale of two cities: Comparison of impacts on CO ₂ emissions, the indoor environment and health of home energy efficiency strategies in London and Milton Keynes. Atmospheric Environment, 2015, 120, 100-108.	4.1	9
33	Home energy efficiency and radon related risk of lung cancer: modelling study. BMJ, The, 2014, 348, f7493-f7493.	6.0	88
34	100 Unintended consequences of policies to improve the energy efficiency of the UK housing stock. Indoor and Built Environment, 2014, 23, 340-352.	2.8	100
35	Simulation of pollution transport in buildings: the importance of taking into account dynamic thermal effects. Building Services Engineering Research and Technology, 2014, 35, 682-690.	1.8	15
36	The modifying effect of the building envelope on population exposure to PM _{2.5} from outdoor sources. Indoor Air, 2014, 24, 639-651.	4.3	65

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37	Using probabilistic sampling-based sensitivity analyses for indoor air quality modelling. Building and Environment, 2014, 78, 171-182.	6.9	60
38	Multi-objective methods for determining optimal ventilation rates in dwellings. Building and Environment, 2013, 66, 72-81.	6.9	33
39	The Effect of Party Wall Permeability on Estimations of Infiltration from Air Leakage. International Journal of Ventilation, 2013, 12, 17-30.	0.4	22
40	Indoor PM2.5 exposure in London's domestic stock: Modelling current and future exposures following energy efficient refurbishment. Atmospheric Environment, 2012, 62, 336-343.	4.1	66