

Michal Piasecki

List of Publications by Citations

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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.

17
papers

233
citations

11
h-index

15
g-index

19
ext. papers

279
ext. citations

2.7
avg, IF

4.22
L-index

#	Paper	IF	Citations
17	Indoor environmental quality assessment: Part 1: Choice of the indoor environmental quality sub-component models. <i>Journal of Building Physics</i> , 2017 , 41, 264-289	2.6	32
16	Experimental Confirmation of the Reliability of Fanger's Thermal Comfort Model—Case Study of a Near-Zero Energy Building (NZEB) Office Building. <i>Sustainability</i> , 2019 , 11, 2461	3.6	29
15	NZEB Renovation Definition in a Heating Dominated Climate: Case Study of Poland. <i>Applied Sciences (Switzerland)</i> , 2018 , 8, 1605	2.6	22
14	The Approach of Including TVOCs Concentration in the Indoor Environmental Quality Model (IEQ)—Case Studies of BREEAM Certified Office Buildings. <i>Sustainability</i> , 2018 , 10, 3902	3.6	20
13	Implementation of the Indoor Environmental Quality (IEQ) Model for the Assessment of a Retrofitted Historical Masonry Building. <i>Energies</i> , 2020 , 13, 6051	3.1	19
12	Emission of Volatile Organic Compounds (VOCs) from Dispersion and Cementitious Waterproofing Products. <i>Sustainability</i> , 2018 , 10, 2178	3.6	17
11	Combined Model for IAQ Assessment: Part 1—Morphology of the Model and Selection of Substantial Air Quality Impact Sub-Models. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3918	2.6	15
10	Practical Implementation of the Indoor Environmental Quality Model for the Assessment of Nearly Zero Energy Single-Family Building. <i>Buildings</i> , 2019 , 9, 214	3.2	15
9	Indoor environmental quality assessment, part 2: Model reliability analysis. <i>Journal of Building Physics</i> , 2018 , 42, 288-315	2.6	14
8	Air Enthalpy as an IAQ Indicator in Hot and Humid Environment—Experimental Evaluation. <i>Energies</i> , 2020 , 13, 1481	3.1	14
7	Development of Weighting Scheme for Indoor Air Quality Model Using a Multi-Attribute Decision Making Method. <i>Energies</i> , 2020 , 13, 3120	3.1	13
6	Influence of Rendering Type on the Environmental Characteristics of Expanded Polystyrene-Based External Thermal Insulation Composite System. <i>Buildings</i> , 2020 , 10, 47	3.2	11
5	Environmental Footprint of Cementitious Adhesives—Components of ETICS. <i>Sustainability</i> , 2020 , 12, 8998	3.6	5
4	Quantifying Environmental Burdens of Plasters Based on Natural vs. Flue Gas Desulfurization (FGD) Gypsum. <i>Sustainability</i> , 2021 , 13, 4298	3.6	3
3	Identification of MVOCs Produced by and Growing on WPC Boards by Using Subtraction Mass Spectra. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	2
2	The Ability to Control VOC Emissions from Multilayer Building Materials. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 4806	2.6	1
1	Tests of the innovative building materials used for external walls in a case-study construction objects. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018 , 415, 012018	0.4	0

