Michal Piasecki

List of Publications by Year in Descending Order

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