

MaÅ,gorzata Fedorczał-Cisak

List of Publications by Year in descending order

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25
papers

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245
citing authors

#	ARTICLE	IF	CITATIONS
1	Dlaczego wielorodzinne budynki mieszkalne w Vancouver zużyły tylko tyle samo energii w 2002 co w 1929 roku?. <i>Materiały Budowlane</i> , 2022, 1, 58-60.	0.0	1
2	Energy efficiency improvement by using hygrothermal diagnostics algorithm for historical religious buildings. <i>Energy</i> , 2022, 252, 123971.	4.5	2
3	Position Paper Introducing a Sustainable, Universal Approach to Retrofitting Residential Buildings. <i>Buildings</i> , 2022, 12, 846.	1.4	3
4	Building Energy Performance Analysis after Changing Its Form of Use from an Office to a Residential Building. <i>Energies</i> , 2021, 14, 564.	1.6	6
5	Classification of historical buildings based on energy efficiency tests and comfort tests. <i>IOP Conference Series: Materials Science and Engineering</i> , 2021, 1203, 032131.	0.3	0
6	Design and implementation of nZEB buildings in Poland. Building certification.. <i>IOP Conference Series: Materials Science and Engineering</i> , 2021, 1203, 032130.	0.3	1
7	Inclusion of Renewable Energy Sources in Municipal Environmental Policy – The Case Study of Kraków, Poland. <i>Energies</i> , 2021, 14, 8573.	1.6	1
8	Analysis of the Thermal Retrofitting Potential of the External Walls of Podhale's Historical Timber Buildings in the Aspect of the Non-Deterioration of Their Technical Condition. <i>Energies</i> , 2020, 13, 4610.	1.6	15
9	Modeling and experimental validation and thermal performance assessment of a sun-tracked and cooled PVT system under low solar irradiation. <i>Energy Conversion and Management</i> , 2020, 222, 113289.	4.4	35
10	Implementation of the Indoor Environmental Quality (IEQ) Model for the Assessment of a Retrofitted Historical Masonry Building. <i>Energies</i> , 2020, 13, 6051.	1.6	28
11	Historic Building Thermal Diagnostics Algorithm Presented for the Example of a Townhouse in Lviv. <i>Energies</i> , 2020, 13, 5374.	1.6	8
12	Multi-Criteria Optimisation of an Experimental Complex of Single-Family Nearly Zero-Energy Buildings. <i>Energies</i> , 2020, 13, 1541.	1.6	29
13	Fuzzy Model for Selecting a Form of Use Alternative for a Historic Building to be Subjected to Adaptive Reuse. <i>Energies</i> , 2020, 13, 2809.	1.6	17
14	Analysis of the Effect of Using External Venetian Blinds on the Thermal Comfort of Users of Highly Glazed Office Rooms in a Transition Season of Temperate Climate – Case Study. <i>Energies</i> , 2020, 13, 81.	1.6	15
15	Air Enthalpy as an IAQ Indicator in Hot and Humid Environment – Experimental Evaluation. <i>Energies</i> , 2020, 13, 1481.	1.6	21
16	Cost Analysis of the Possibility of Securing an Energy-Efficient Building Against Harmful Effects of Vibrations on People. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 471, 112075.	0.3	2
17	Energy and Cost Analysis of Adapting an Existing Building to 2017 Technical Requirements and Requirements for NZEB. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 471, 112094.	0.3	7
18	Active thermal insulation as an element limiting heat loss through external walls. <i>Energy and Buildings</i> , 2019, 205, 109541.	3.1	55

#	ARTICLE	IF	CITATIONS
19	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.	1.6	40
20	Evaluation of the Criteria for Selecting Proposed Variants of Utility Functions in the Adaptation of Historic Regional Architecture. Sustainability, 2019, 11, 1094.	1.6	25
21	Energy Analysis And Cost Efficiency of External Partitions In Low Energy Buildings. IOP Conference Series: Materials Science and Engineering, 2019, 471, 112095.	0.3	6
22	Buildings with environmental quality management, part 2: Integration of hydronic heating/cooling with thermal mass. Journal of Building Physics, 2018, 41, 397-417.	1.2	24
23	Thermal and Vibration Comfort Analysis of a Nearly Zero-Energy Building in Poland. Sustainability, 2018, 10, 3774.	1.6	23
24	Energy and Cost Analysis of Adapting a New Building to the Standard of the NZEB. IOP Conference Series: Materials Science and Engineering, 0, 471, 112076.	0.3	5
25	Possibilities of achieving the nZEB building standard (nearly zero energy building) and the passive building standard for newly designed buildings in Poland. IOP Conference Series: Materials Science and Engineering, 0, 960, 032095.	0.3	0