## Agnieszka Żelazna

List of Publications by Year in descending order

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1478458 1474186 14 86 9 6 citations g-index h-index papers 14 14 14 73 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The "My Electricity―Program as One of the Ways to Reduce CO2 Emissions in Poland. Energies, 2021, 14, 7679.	3.1	21
2	A Hybrid vs. On-Grid Photovoltaic System: Multicriteria Analysis of Environmental, Economic, and Technical Aspects in Life Cycle Perspective. Energies, 2020, 13, 3978.	3.1	16
3	Investigation of Pellet Properties Produced from a Mix of Straw and Paper Sludge. Applied Sciences (Switzerland), 2020, 10, 5450.	2.5	14
4	Life cycle assessment of production of black locust logs and straw pellets for energy purposes. Environmental Progress and Sustainable Energy, 2019, 38, 163-170.	2.3	9
5	A PV-Powered TE Cooling System with Heat Recovery: Energy Balance and Environmental Impact Indicators. Energies, 2020, 13, 1701.	3.1	7
6	Improving the Energy Performance of Public Buildings Equipped with Individual Gas Boilers Due to Thermal Retrofitting. Energies, 2021, 14, 1565.	3.1	6
7	Profitability analysis of dual installations in selected European countries. Applied Water Science, 2021, $11$ , $1$ .	5.6	5
8	Experimental investigation of thermoelectric cooling system with heat recovery. E3S Web of Conferences, 2019, 100, 00020.	0.5	4
9	Environmental assessment of different dewatering and drying methods on the basis of life cycle assessment. Water Science and Technology, 2014, 69, 783-788.	2.5	3
10	Designing for the Environment: An Example of Multi-Criteria Analysis Used for Solar Hot Water System Selection. Energies, 2022, 15, 65.	3.1	1
11	Thermoelectric cooling and heating system of increased efficiency. AIP Conference Proceedings, 2019, ,	0.4	0
12	Green designing of solar hot water systems using computer simulations. MATEC Web of Conferences, 2019, 252, 05017.	0.2	0
13	Implementation of thermoelectric module for cooling process of microscale experimental room. Proceedings of SPIE, 2017, , .	0.8	0
14	Analysis of Solar Collectors Application and the Influence of Domestic Hot Water Consumption on Energy Demand in Multifamily Buildings with Implementation of LCA Methodology. Green Energy and Technology, 2018, , 617-624.	0.6	O