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The Use of Ground Source Heat Pump to Achieve a Net Zero Energy Building

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#	Paper	IF	Citations
22	Exploratory Research to Improve Energy-Efficiency of a Ground-Coupled Heat Pump Utilizing an Automatic Control Device of Circulation Pump Speed. <i>Energies</i> , 2020 , 13, 5016	3.1	
21	The employment of an earth-to-air heat exchanger as pre-treating unit of an air conditioning system for energy saving: A comparison among different worldwide climatic zones. <i>Energy and Buildings</i> , 2020 , 229, 110517	7	17
20	Low Enthalpy Geothermal Resources for Local Sustainable Development: A Case Study in Poland. <i>Energies</i> , 2020 , 13, 5010	3.1	3
19	Effect of a Sustainable Air Heat Pump System on Energy Efficiency, Housing Environment, and Productivity Traits in a Pig Farm. <i>Sustainability</i> , 2020 , 12, 9772	3.6	4
18	A Novel Ground-Source Heat Pump with R744 and R1234ze as Refrigerants. <i>Energies</i> , 2020 , 13, 5654	3.1	5
17	Innovative Solutions to Use Ground-Coupled Heat Pumps in Historical Buildings: A Test Case in the City of Napoli, Southern Italy. <i>Energies</i> , 2021 , 14, 296	3.1	4
16	Wind Power Accommodation Method for Regional Integrated Heat-Power System Considering Generation and Load Uncertainties. <i>IEEE Access</i> , 2021 , 9, 102700-102714	3.5	0
15	Net Zero Energy Consumption building in India: An overview and initiative toward sustainable future. <i>International Journal of Green Energy</i> , 1-18	3	5
14	Potential of applying adaptive strategies in buildings to reduce the severity of fuel poverty according to the climate zone and climate change: The case of Andalusia. <i>Sustainable Cities and Society</i> , 2021 , 73, 103088	10.1	4
13	Feasibility Study on the Spread of NZEBs Using Economic Incentives. <i>Energies</i> , 2021 , 14, 7169	3.1	0
12	Realisation of a coastal zero-emission office building with the support of hybrid ocean thermal, floating photovoltaics, and tidal stream generators. <i>Energy Conversion and Management</i> , 2022 , 253, 115135	10.6	1
11	Contribution of Low Enthalpy Geothermal Energy in the Retrofit of a Single-Family House: A Comparison between Two Technologies. <i>Journal of Advanced Thermal Science Research</i> , 7, 30-39	0	1
10	Design and transient-based analysis of a power to hydrogen (P2H2) system for an off-grid zero energy building with hydrogen energy storage. <i>International Journal of Hydrogen Energy</i> , 2022 ,	6.7	3
9	A certification tool for on-grid net zero energy consumption buildings. <i>Environmental Progress and Sustainable Energy</i> ,	2.5	
8	Review of global research advances towards net-zero emissions buildings. <i>Energy and Buildings</i> , 2022 , 266, 112142	7	3
7	Advanced Energy Efficiency Systems in Buildings. 2022 , 15, 7309		0
6	Renovation Results of Finnish Single-Family Renovation Subsidies: Oil Boiler Replacement with Heat Pumps. 2022 , 15, 7620		0

- 5 Optimal design and transient simulation next to environmental consideration of net-zero energy buildings with green hydrogen production and energy storage system. **2023**, 336, 127126 1
- 4 Energy-Saving Design Strategies of Zero-Energy Solar Buildings—A Case Study of the Third Solar Decathlon China. **2023**, 13, 405 0
- 3 Research on Application and International Policy of Renewable Energy in Buildings. **2023**, 15, 5118 0
- 2 Heuristic Approach for Net-Zero Energy Residential Buildings in Arid Region Using Dual Renewable Energy Sources. **2023**, 13, 796 0
- 1 Application of Heat Pumps in New Housing Estates in Cities Suburbs as an Means of Energy Transformation in Poland. **2023**, 16, 3495 0