

Anna Manowska

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2059909/publications.pdf>

Version: 2024-02-01

20
papers

229
citations

1040056

9
h-index

996975

15
g-index

20
all docs

20
docs citations

20
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Economic and social aspects of restructuring Polish coal mining: Focusing on Poland and the EU. Resources Policy, 2017, 52, 192-200.	9.6	50
2	The Importance of Heat Emission Caused by Global Energy Production in Terms of Climate Impact. Energies, 2019, 12, 3069.	3.1	33
3	Using the LSTM Network to Forecast the Demand for Electricity in Poland. Applied Sciences (Switzerland), 2020, 10, 8455.	2.5	22
4	Forecasting of Natural Gas Consumption in Poland Based on ARIMA-LSTM Hybrid Model. Energies, 2021, 14, 8597.	3.1	21
5	Differentiation of the Level of Sustainable Development of Energy Markets in the European Union Countries. Energies, 2020, 13, 4882.	3.1	20
6	The Impact of Environmental Taxes on the Level of Greenhouse Gas Emissions in Poland and Sweden. Energies, 2022, 15, 4465.	3.1	18
7	Mine Subsidence as a Post-Mining Effect in the Upper Silesia Coal Basin. Polish Journal of Environmental Studies, 2016, 25, 777-785.	1.2	17
8	The Use of Hierarchical Agglomeration Methods in Assessing the Polish Energy Market. Energies, 2021, 14, 3958.	3.1	11
9	Forecasting Crude Oil Consumption in Poland Based on LSTM Recurrent Neural Network. Energies, 2022, 15, 4885.	3.1	11
10	Panel Analysis to Investigate the Relationship Between Economic Growth, Import, Consumption of Materials and Energy. IOP Conference Series: Earth and Environmental Science, 2019, 362, 012153.	0.3	7
11	Analysis and Forecasting of the Primary Energy Consumption in Poland Using Deep Learning. Inzynieria Mineralna, 2020, 1, .	0.2	6
12	The future of hard coal compared to other energy carriers. IOP Conference Series: Earth and Environmental Science, 2018, 174, 012007.	0.3	5
13	Prospects for development and hard coal economy limitations in the context of ensuring national energy security. IOP Conference Series: Earth and Environmental Science, 2018, 198, 012005.	0.3	3
14	An analysis of sales of coal products with reference to environmental regulations of the European Union. E3S Web of Conferences, 2019, 108, 01034.	0.5	1
15	MAIN RISKS FOR POLISH ENERGY SECURITY. , 2018, , .		1
16	FORECAST TO DETERMINE A DEVELOPMENT STRATEGY FOR THE MINING SECTOR. , 2018, , .		1
17	Laboratory and Statistical Analysis of Chosen Concentrating Table Technological Parameters Influence on Coal Sludge Enrichment Process. Gospodarka Surowcami Mineralnymi / Mineral Resources Management, 2016, 32, 173-194.	0.2	1
18	Forecasting of the Share of Renewable Sources in the Total Final Energy Consumption for Selected European Union Countries. IOP Conference Series: Earth and Environmental Science, 2021, 906, 012134.	0.3	1

#	ARTICLE	IF	CITATIONS
19	USE OF AUTOREGRESSIVE MODELS TO ESTIMATE A DEMAND FOR HARD COAL. , 2018, , .		0
20	Identification of diagnostic variables for research into the level of development of energy markets. IOP Conference Series: Earth and Environmental Science, 0, 609, 012021.	0.3	0