

Joachim KozioÅ,

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8617917/publications.pdf>

Version: 2024-02-01

12
papers

100
citations

1684188

5
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Data Validation and Reconciliation to Improve Measurement Results in the Determination Process of Emission Characteristics in Co-Combustion of Sewage Sludge with Coal. Sustainability, 2021, 13, 5300.	3.2	0
2	Probabilistic multi-criteria analysis for evaluation of biodiesel production technologies from used cooking oil. Renewable Energy, 2020, 147, 2542-2553.	8.9	26
3	Generalized Energy and Ecological Characteristics of the Process of Co-Firing Coal with Biomass in a Steam Boiler. Energies, 2020, 13, 2634.	3.1	4
4	Circular Economy – Challenges for Mining and Power Generation as Exemplified by Poland. New Trends in Production Engineering, 2020, 3, 56-68.	0.3	0
5	Innovative System for Heat Recovery and Combustion Gas Cleaning. Energies, 2019, 12, 4255.	3.1	5
6	Application of the method of data reconciliation for minimizing uncertainty of the weight function in the multicriteria optimization model. Archives of Thermodynamics, 2015, 36, 83-92.	1.0	5
7	Evaluation of Economic, Energy-environmental and Sociological Effects of Substituting Non-renewable Energy with Renewable Energy Sources. Journal of Sustainable Development of Energy, Water and Environment Systems, 2015, 3, 333-343.	1.9	17
8	Zastosowanie turbiny rozprężnej w zbiarkowym obiegu sprężarkowym z CO ₂ jako czynnikiem chłodniczym. Chłodnictwo, 2015, 1, 26-29.	0.0	0
9	An optimisation strategy using probabilistic and heuristic input data for fuel feeding boilers with regard to the trading effects of CO ₂ allowances. Energy, 2013, 62, 82-87.	8.8	4
10	The estimation of energy efficiency for hybrid refrigeration system. Applied Energy, 2013, 101, 49-57.	10.1	18
11	Energy efficiency for the transcritical compression CO ₂ cycle with the use of the ejector as the first stage of the compression. Archives of Thermodynamics, 2010, 31, 61-69.	1.0	1
12	Mathematical modelling of a LiBr–H ₂ O absorption chiller including two-dimensional distributions of temperature and concentration fields for heat and mass exchangers. International Journal of Thermal Sciences, 2009, 48, 1755-1764.	4.9	20