

Michalina Kotyczka-Morańska

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

347
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	Studies of Reduced Graphene Oxide and Graphite Oxide in the Aspect of Their Possible Application in Gas Sensors. <i>Sensors</i> , 2016, 16, 103.	3.8	262
2	Kinetic study of polish hard coal and its char gasification using carbon dioxide. <i>Thermochimica Acta</i> , 2012, 549, 158-165.	2.7	20
3	Optical properties of SbI ₃ single crystalline platelets. <i>Optical Materials</i> , 2011, 33, 1753-1759.	3.6	14
4	Comparison of the first stage of the thermal decomposition of Polish coals by diffuse reflectance infrared spectroscopy. <i>Journal of the Energy Institute</i> , 2018, 91, 240-250.	5.3	13
5	Application of chemometric methods to evaluate the origin of solid fuels subjected to thermal conversion. <i>Journal of Analytical and Applied Pyrolysis</i> , 2015, 113, 65-72.	5.5	8
6	Kinetics of pressurized oxy-combustion of coal chars. <i>Thermochimica Acta</i> , 2019, 682, 178417.	2.7	8
7	Semi-quantitative and multivariate analysis of the thermal degradation of carbon-oxygen double bonds in biomass. <i>Journal of the Energy Institute</i> , 2019, 92, 923-932.	5.3	7
8	Development and validation of a fast method based on infrared spectroscopy for biochar quality assessment. <i>Biomass and Bioenergy</i> , 2018, 112, 99-109.	5.7	6
9	Inter-laboratory proficiency testing of the measurement of gypsum parameters with small numbers of participants. <i>Accreditation and Quality Assurance</i> , 2020, 25, 373-381.	0.8	5
10	Using of sonochemically prepared components for vapor phase growing of SbI ₃ ·3S ₈ . <i>Ultrasonics Sonochemistry</i> , 2010, 17, 892-901.	8.2	3
11	Studies on the carbonation of Czatkowice limestone in Calcium Looping process. <i>Polish Journal of Chemical Technology</i> , 2016, 18, 53-58.	0.5	1