

Tomasz Olszowski

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

157
citations

1163117

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1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in PM10 concentration due to large-scale rainfall. Arabian Journal of Geosciences, 2016, 9, 1.	1.3	34
2	Air quality in non-industrialised area in the typical Polish countryside based on measurements of selected pollutants in immission and deposition phase. Atmospheric Environment, 2012, 50, 139-147.	4.1	20
3	Spider Webs and Lichens as Bioindicators of Heavy Metals: A Comparison Study in the Vicinity of a Copper Smelter (Poland). Sustainability, 2020, 12, 8066.	3.2	16
4	Application of mosses to identification of emission sources of polycyclic aromatic hydrocarbons / Wykorzystanie mch ³ w do identyfikacji ³ de ³ , emisji wielopier ³ cieniowych w ³ głowodor ³ w aromatycznych. Ecological Chemistry and Engineering S, 2012, 19, 585-595.	1.5	14
5	An alternative conception of PM10 concentration changes after short-term precipitation in urban environment. Journal of Aerosol Science, 2018, 121, 21-30.	3.8	12
6	Pilot study on using an alternative method of estimating emission of heavy metals from wood combustion. Atmospheric Environment, 2014, 94, 22-27.	4.1	10
7	Air Pollution Research Based on Spider Web and Parallel Continuous Particulate Monitoring ³ A Comparison Study Coupled with Identification of Sources. Minerals (Basel, Switzerland), 2021, 11, 812.	2.0	10
8	Influence of Individual Household Heating on PM2.5 Concentration in a Rural Settlement. Atmosphere, 2019, 10, 782.	2.3	9
9	Comparison of PM10 washout on urban and rural areas. Ecological Chemistry and Engineering S, 2017, 24, 381-395.	1.5	8
10	Concentration Changes Of PM10 Under Liquid Precipitation Conditions. Ecological Chemistry and Engineering S, 2015, 22, 363-378.	1.5	6
11	Experimental assessment of application of gravimetric measurements for pneumatic conveying in horizontal pipelines. Chemical Engineering and Processing: Process Intensification, 2008, 47, 649-654.	3.6	4
12	The Impact of Candle Burning During All Saints ³ Day Ceremonies on Ambient Alkyl-Substituted Benzene Concentrations. Bulletin of Environmental Contamination and Toxicology, 2013, 91, 588-594.	2.7	4
13	Elemental and microbiota content in indoor and outdoor air using recuperation unit filters. Science of the Total Environment, 2021, 789, 147903.	8.0	4
14	SEASONAL VALUES OF THE GASEOUS CONCENTRATIONS OF AIR QUALITY RATINGS IN A RURAL AREA. Ecological Chemistry and Engineering S, 2013, 20, 719-732.	1.5	3
15	Comparative Study of PM10 Concentrations and Their Elemental Composition Using Two Different Techniques during Winter ³ Spring Field Observation in Polish Village. Energies, 2022, 15, 4769.	3.1	2
16	Aerosol in selected laboratories at Faculty of Mechanical Engineering, Opole University of Technology. E3S Web of Conferences, 2017, 19, 02006.	0.5	1
17	Conditions of dust sampling in pneumatic conveying through the horizontal pipeline. Powder Technology, 2007, 171, 1-6.	4.2	0
18	Particulate matter in the rural settlement during winter time. E3S Web of Conferences, 2017, 19, 02004.	0.5	0