Krzysztof Klejnowski

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Bioavailability of elements in atmospheric PM2.5 during winter episodes at Central Eastern European urban background site. Atmospheric Environment, 2021, 245, 117993.	1.9	19
2	Temporal Variability of Equivalent Black Carbon Components in Atmospheric Air in Southern Poland. Atmosphere, 2021, 12, 119.	1.0	8
3	Long-Term eBC Measurements with the Use of MAAP in the Polluted Urban Atmosphere (Poland). Atmosphere, 2021, 12, 808.	1.0	4
4	Seasonality of the Airborne Ambient Soot Predominant Emission Sources Determined by Raman Microspectroscopy and Thermo-Optical Method. Atmosphere, 2021, 12, 768.	1.0	1
5	The Analysis of the Effectiveness of Implementing Emission Reduction Measures in Improving Air Quality and Health of the Residents of a Selected Area of the Lower Silesian Voivodship. Energies, 2020, 13, 4001.	1.6	3
6	Comparison of biomass burning tracer concentrations between two winter seasons in Krynica Zdrój. Air Quality, Atmosphere and Health, 2020, 13, 379-385.	1.5	5
7	Characterization of atmospheric PM2.5 sources at a Central European urban background site. Science of the Total Environment, 2020, 713, 136729.	3.9	75
8	The Role of PM2.5 Chemical Composition and Meteorology during High Pollution Periods at a Suburban Background Station in Southern Poland. Aerosol and Air Quality Research, 2020, 20, 2433-2447.	0.9	16
9	Chemical Characteristics of Fine Particulate Matter in Poland in Relation with Data from Selected Rural and Urban Background Stations in Europe. Applied Sciences (Switzerland), 2019, 9, 98.	1.3	14
10	Ionic Composition of Fine Particulate Matter from Urban and Regional Background Sites in Poland. Environmental Engineering Science, 2017, 34, 236-250.	0.8	4
11	Polycyclic aromatic hydrocarbons bound to outdoor and indoor airborne particles (PM2.5) and their mutagenicity and carcinogenicity in Silesian kindergartens, Poland. Air Quality, Atmosphere and Health, 2017, 10, 389-400.	1.5	83
12	Indoor air quality in urban and rural kindergartens: short-term studies in Silesia, Poland. Air Quality, Atmosphere and Health, 2017, 10, 1207-1220.	1.5	56
13	Characterization and Seasonal Variations of Organic and Elemental Carbon and Levoglucosan in PM10 in Krynica Zdroj, Poland. Atmosphere, 2017, 8, 190.	1.0	28
14	Chemical Compositions of PM2.5 at Two Non-Urban Sites from the Polluted Region in Europe. Aerosol and Air Quality Research, 2016, 16, 2333-2348.	0.9	17
15	Origin-Oriented Elemental Profile of Fine Ambient Particulate Matter in Central European Suburban Conditions. International Journal of Environmental Research and Public Health, 2016, 13, 715.	1.2	21
16	Analysis of National Verses Long-Range Transport Contribution to Organic and Inorganic Aerosol Load in Selected Location in Poland. Springer Proceedings in Complexity, 2016, , 65-70.	0.2	2
17	Seasonal Variations in Health Hazards from Polycyclic Aromatic Hydrocarbons Bound to Submicrometer Particles at Three Characteristic Sites in the Heavily Polluted Polish Region. Atmosphere, 2015, 6, 1-20.	1.0	25
18	Optical Properties of Fine Particulate Matter in Upper Silesia, Poland. Atmosphere, 2015, 6, 1521-1538.	1.0	5

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19	Modelling of black carbon statistical distribution and return periods ofÂextreme concentrations. Environmental Modelling and Software, 2015, 74, 212-226.	1.9	19
20	Spatial and seasonal variability of the mass concentration and chemical composition of PM2.5 in Poland. Air Quality, Atmosphere and Health, 2014, 7, 41-58.	1.5	141
21	Concentration, Origin and Health Hazard from Fine Particle-Bound PAH at Three Characteristic Sites in Southern Poland. Bulletin of Environmental Contamination and Toxicology, 2013, 91, 349-355.	1.3	65
22	Submicrometer Aerosol in Rural and Urban Backgrounds in Southern Poland: Primary and Secondary Components of PM1. Bulletin of Environmental Contamination and Toxicology, 2013, 90, 103-109.	1.3	35
23	PM2.5 in the central part of Upper Silesia, Poland: concentrations, elemental composition, and mobility of components. Environmental Monitoring and Assessment, 2013, 185, 581-601.	1.3	62
24	Hazardous Compounds in Urban Pm in the Central Part of Upper Silesia (Poland) in Winter. Archives of Environmental Protection, 2013, 39, 53-65.	1.1	55
25	Number Size Distribution of Ambient Particles in a Typical Urban Site: The First Polish Assessment Based on Long-Term (9 Months) Measurements. Scientific World Journal, The, 2013, 2013, 1-13.	0.8	19
26	Size-Resolved Water-Soluble Ionic Composition of Ambient Particles in an Urban Area in Southern Poland. Journal of Environmental Protection, 2013, 04, 371-379.	0.3	13
27	A Study on the Seasonal Mass Closure of Ambient Fine and Coarse Dusts in Zabrze, Poland. Bulletin of Environmental Contamination and Toxicology, 2012, 88, 722-729.	1.3	69
28	Mass Size Distribution and Chemical Composition of the Surface Layer of Summer and Winter Airborne Particles in Zabrze, Poland. Bulletin of Environmental Contamination and Toxicology, 2012, 88, 255-259.	1.3	52
29	Mass size distribution of total suspended particulates in Zabrze (Poland). , 2010, , 37-43.		Ο
30	Concentration and elemental composition of atmospheric fine aerosol particles in Silesia Province, Poland. , 2010, , 75-81.		3
31	Determination of volatile organic compounds in ambient air. Journal of Chromatography A, 2002, 976, 369-376.	1.8	25
32	The Mass Distribution of Particle-Bound PAH Among Aerosol Fractions: A Case-Study of an Urban Area in Poland. , 0, , .		6