

Barbara Kozielska

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

569
citations

623734

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610901

24
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26
all docs

26
docs citations

26
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	Concentration, Origin and Health Hazard from Fine Particle-Bound PAH at Three Characteristic Sites in Southern Poland. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2013, 91, 349-355.	2.7	65
2	Microbiological indoor air quality in an office building in Gliwice, Poland: analysis of the case study. <i>Air Quality, Atmosphere and Health</i> , 2018, 11, 729-740.	3.3	59
3	Indoor air quality in urban nursery schools in Gliwice, Poland: Analysis of the case study. <i>Atmospheric Pollution Research</i> , 2015, 6, 1098-1104.	3.8	57
4	Hazardous Compounds in Urban Pm in the Central Part of Upper Silesia (Poland) in Winter. <i>Archives of Environmental Protection</i> , 2013, 39, 53-65.	1.1	55
5	Occurrence of organic phosphates in particulate matter of the vehicle exhausts and outdoor environment – A case study. <i>Environmental Pollution</i> , 2019, 244, 351-360.	7.5	40
6	Distribution of coal and coal combustion related organic pollutants in the environment of the Upper Silesian Industrial Region. <i>Science of the Total Environment</i> , 2018, 628-629, 1462-1488.	8.0	39
7	Indoor air quality in residential buildings in Upper Silesia, Poland. <i>Building and Environment</i> , 2020, 177, 106914.	6.9	29
8	Seasonal Variations in Health Hazards from Polycyclic Aromatic Hydrocarbons Bound to Submicrometer Particles at Three Characteristic Sites in the Heavily Polluted Polish Region. <i>Atmosphere</i> , 2015, 6, 1-20.	2.3	25
9	Submicron particle-bound polycyclic aromatic hydrocarbons in the Polish teaching rooms: Concentrations, origin and health hazard. <i>Journal of Environmental Sciences</i> , 2018, 64, 235-244.	6.1	23
10	Heavy metal- and organic-matter pollution due to self-heating coal-waste dumps in the Upper Silesian Coal Basin (Poland). <i>Journal of Hazardous Materials</i> , 2021, 412, 125244.	12.4	21
11	Polycyclic aromatic hydrocarbons in particulate matter emitted from coke oven battery. <i>Fuel</i> , 2015, 144, 327-334.	6.4	17
12	Differences in the Occurrence of Polycyclic Aromatic Hydrocarbons and Geochemical Markers in the Dust Emitted from Various Coal-Fired Boilers. <i>Energy & Fuels</i> , 2017, 31, 2585-2595.	5.1	17
13	Sources of organic pollution in particulate matter and soil of Silesian Agglomeration (Poland): evidence from geochemical markers. <i>Environmental Geochemistry and Health</i> , 2016, 38, 821-842.	3.4	16
14	Investigation of indoor air quality in offices and residential homes in an urban area of Poland. <i>Air Quality, Atmosphere and Health</i> , 2020, 13, 131-141.	3.3	15
15	Assessment of the BTEX concentrations and health risk in urban nursery schools in Gliwice, Poland. <i>AIMS Environmental Science</i> , 2016, 3, 858-870.	1.4	15
16	Investigation of air pollutants in rural nursery school – a case study. <i>E3S Web of Conferences</i> , 2018, 28, 01022.	0.5	12
17	Traffic emission effects on ambient air pollution by PM2.5-related PAH in Upper Silesia, Poland. <i>International Journal of Environment and Pollution</i> , 2013, 53, 245.	0.2	11
18	Geochemical markers and polycyclic aromatic hydrocarbons in solvent extracts from diesel engine particulate matter. <i>Environmental Science and Pollution Research</i> , 2016, 23, 6999-7011.	5.3	10

#	ARTICLE	IF	CITATIONS
19	High concentrations of HgS, MeHg and toxic gas emissions in thermally affected waste dumps from hard coal mining in Poland. <i>Journal of Hazardous Materials</i> , 2022, 431, 128542.	12.4	9
20	POLYCYCLIC AROMATIC HYDROCARBONS IN DUST EMITTED FROM STOKER - FIRED BOILERS. <i>Environmental Technology (United Kingdom)</i> , 2007, 28, 895-903.	2.2	7
21	The Mass Distribution of Particle-Bound PAH Among Aerosol Fractions: A Case-Study of an Urban Area in Poland. , 0, , .		6
22	POLYCYCLIC AROMATIC HYDROCARBONS IN VARIOUS FRANCTIONS OF AMBIENT PARTICULATE MATTER AT AREAS DOMINATED BY TRAFFIC EMISSION. In <i>1/4ynieria Ekologiczna</i> , 2016, , 25-32.	0.2	5
23	PAH Concentrations Inside a Wood Processing Plant and the Indoor Effects of Outdoor Industrial Emissions. <i>Polish Journal of Environmental Studies</i> , 0, 24, 1867-1873.	1.2	5
24	Assessment of Indoor Benzene and Its Alkyl Derivatives Concentrations in Offices Belonging to University of Technology (Poland). <i>Atmosphere</i> , 2021, 12, 51.	2.3	5
25	Health hazards from polycyclic aromatic hydrocarbons bound to submicrometer particles in Gliwice (Poland). <i>MATEC Web of Conferences</i> , 2018, 247, 00034.	0.2	4
26	OCCURRENCE OF POLYCYCLIC AROMATIC HYDROCARBONS IN DUST EMITTED FROM CIRCULATING FLUIDIZED BED BOILERS. <i>Environmental Technology (United Kingdom)</i> , 2008, 29, 1199-1207.	2.2	2