

Patrycja Rogula-Kopiec

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

577
citations

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times ranked

636
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Characteristics of Particles Emitted from Waste Fires—A Construction Materials Case Study. <i>Materials</i> , 2022, 15, 152. | 1.3 | 2 |
| 2 | Comparative Study of PM10 Concentrations and Their Elemental Composition Using Two Different Techniques during Winter—Spring Field Observation in Polish Village. <i>Energies</i> , 2022, 15, 4769. | 1.6 | 2 |
| 3 | New insights into submicron particles impact on visibility. <i>Environmental Science and Pollution Research</i> , 2022, 29, 87969-87981. | 2.7 | 1 |
| 4 | Impact of Municipal, Road Traffic, and Natural Sources on PM10: The Hourly Variability at a Rural Site in Poland. <i>Energies</i> , 2021, 14, 2654. | 1.6 | 5 |
| 5 | Seasonality of the Airborne Ambient Soot Predominant Emission Sources Determined by Raman Microspectroscopy and Thermo-Optical Method. <i>Atmosphere</i> , 2021, 12, 768. | 1.0 | 1 |
| 6 | The Influence of Hard Coal Combustion in Individual Household Furnaces on the Atmosphere Quality in Pszczyna (Poland). <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 1155. | 0.8 | 6 |
| 7 | Respirable particles and polycyclic aromatic hydrocarbons at two Polish fire stations. <i>Building and Environment</i> , 2020, 184, 107255. | 3.0 | 15 |
| 8 | Geochemical and Mineralogical Characteristics of Airborne Particulate Matter in Relation to Human Health Risk. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 866. | 0.8 | 6 |
| 9 | Strongly and Loosely Bound Water in Ambient Particulate Matter—Qualitative and Quantitative Determination by Karl Fischer Coulometric Method. <i>Sustainability</i> , 2020, 12, 6196. | 1.6 | 4 |
| 10 | Soluble Inorganic Arsenic Species in Atmospheric Submicron Particles in Two Polish Urban Background Sites. <i>Sustainability</i> , 2020, 12, 837. | 1.6 | 1 |
| 11 | A Preliminary Attempt at the Identification and Financial Estimation of the Negative Health Effects of Urban and Industrial Air Pollution Based on the Agglomeration of Gdańsk. <i>Sustainability</i> , 2020, 12, 42. | 1.6 | 16 |
| 12 | Mass concentration and chemical composition of submicron particulate matter (PM1) in the Polish urban areas. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 214, 012092. | 0.2 | 3 |
| 13 | Seasonal variations of PM1-bound water concentration in urban areas in Poland. <i>Atmospheric Pollution Research</i> , 2019, 10, 267-273. | 1.8 | 13 |
| 14 | Identification of industrial point sources of airborne dust particles in an urban environment by a combined mineralogical and meteorological analyses: A case study from the Upper Silesian conurbation, Poland. <i>Atmospheric Pollution Research</i> , 2019, 10, 980-988. | 1.8 | 23 |
| 15 | Air pollution of beauty salons by cosmetics from the analysis of suspended particulate matter. <i>Environmental Chemistry Letters</i> , 2019, 17, 551-558. | 8.3 | 24 |
| 16 | Knowledge Gaps and Recommendations for Future Research of Indoor Particulate Matter in Poland. <i>Polish Journal of Environmental Studies</i> , 2019, 28, 3043-3062. | 0.6 | 4 |
| 17 | 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. | 3.2 | 23 |
| 18 | Short review on PM-bound water. Its presence in the atmosphere, forms of occurrence and determination by Karl Fischer coulometric titration. <i>E3S Web of Conferences</i> , 2018, 44, 00187. | 0.2 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Factors determining the concentration and chemical composition of particulate matter in the air of selected service facilities. E3S Web of Conferences, 2018, 28, 01032. | 0.2 | 2 |
| 20 | Particulate matter and polycyclic aromatic hydrocarbons in a selected athletic hall: ambient concentrations, origin and effects on human health. E3S Web of Conferences, 2018, 28, 01020. | 0.2 | 5 |
| 21 | PM Origin or Exposure Duration? Health Hazards from PM-Bound Mercury and PM-Bound PAHs among Students and Lecturers. International Journal of Environmental Research and Public Health, 2018, 15, 316. | 1.2 | 9 |
| 22 | Concentration, Chemical Composition and Origin of PM1: Results from the First Long-term Measurement Campaign in Warsaw (Poland). Aerosol and Air Quality Research, 2018, 18, 636-654. | 0.9 | 44 |
| 23 | PM1 and PM1-Bound Metals During Dry and Wet Periods: Ambient Concentration and Health Effects. Environmental Engineering Science, 2017, 34, 312-320. | 0.8 | 6 |
| 24 | Organic and elemental carbon bound to particulate matter in the air of printing office and beauty salon. E3S Web of Conferences, 2017, 22, 00147. | 0.2 | 2 |
| 25 | Analysis of the data set from a two-year observation of the ambient water-soluble ions bound to four particulate matter fractions in an urban background site in Southern Poland. Environmental Protection Engineering, 2017, 43, . | 0.1 | 6 |
| 26 | Badania nad występowaniem węgla w powietrzu wewnętrznym wybranych uczelni w Polsce. Scientific Review Engineering and Environmental Sciences, 2017, 26, 108-124. | 0.2 | 0 |
| 27 | 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 |
| 28 | 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 |
| 29 | Submicron Particle-Bound Mercury in University Teaching Rooms: A Summer Study from Two Polish Cities. Atmosphere, 2016, 7, 117. | 1.0 | 15 |
| 30 | Particulate Matter in the Air of the Underground Chamber Complex of the Wieliczka Salt Mine Health Resort. Advances in Experimental Medicine and Biology, 2016, 955, 9-18. | 0.8 | 14 |
| 31 | Particulate matter in indoor spaces: known facts and the knowledge gaps. Annals of Warsaw University of Life Sciences, Land Reclamation, 2015, 47, 43-54. | 0.2 | 2 |
| 32 | Optical Properties of Fine Particulate Matter in Upper Silesia, Poland. Atmosphere, 2015, 6, 1521-1538. | 1.0 | 5 |
| 33 | 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 |
| 34 | Technogenic Magnetic Particles in Alkaline Dusts from Power and Cement Plants. Water, Air, and Soil Pollution, 2013, 224, 1389. | 1.1 | 61 |
| 35 | 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 |
| 36 | PAH Concentrations Inside a Wood Processing Plant and the Indoor Effects of Outdoor Industrial Emissions. Polish Journal of Environmental Studies, 0, 24, 1867-1873. | 0.6 | 5 |