

MaÅ,gorzata Wawer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2048402/publications.pdf>

Version: 2024-02-01

15
papers

272
citations

1162367

8
h-index

996533

15
g-index

15
all docs

15
docs citations

15
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Coke industry and steel metallurgy as the source of soil contamination by technogenic magnetic particles, heavy metals and polycyclic aromatic hydrocarbons. <i>Chemosphere</i> , 2015, 138, 863-873.	4.2	94
2	Traffic-Related Pollutants in Roadside Soils of Different Countries in Europe and Asia. <i>Water, Air, and Soil Pollution</i> , 2015, 226, 1.	1.1	49
3	Spatial variation of soil magnetic susceptibility in relation to different emission sources in southern Poland. <i>Geoderma</i> , 2015, 255-256, 94-103.	2.3	31
4	Characteristics of current roadside pollution using test-monitoring plots. <i>Science of the Total Environment</i> , 2015, 505, 795-804.	3.9	17
5	Integration of soil magnetometry and geochemistry for assessment of human health risk from metallurgical slag dumps. <i>Environmental Science and Pollution Research</i> , 2017, 24, 26410-26423.	2.7	15
6	Technogenic magnetic particles from steel metallurgy and iron mining in topsoil: Indicative characteristic by magnetic parameters and Mössbauer spectra. <i>Science of the Total Environment</i> , 2021, 775, 145605.	3.9	13
7	Mineralogical and Chemical Specificity of Dusts Originating from Iron and Non-Ferrous Metallurgy in the Light of Their Magnetic Susceptibility. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 216.	0.8	11
8	Integrated Magnetic Analyses for the Discrimination of Urban and Industrial Dusts. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 216.	0.8	10
9	Impact of noise barriers on the dispersal of solid pollutants from car emissions and their deposition in soil. <i>Soil Science Annual</i> , 2017, 68, 19-26.	0.4	8
10	Toward a Cost-Efficient Method for Monitoring of Traffic-Derived Pollutants with Quartz Sand Boxes. <i>Water, Air, and Soil Pollution</i> , 2016, 227, 1.	1.1	6
11	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
12	Monitoring-based discrimination of pathways of traffic-derived pollutants. <i>Studia Geophysica Et Geodaetica</i> , 2015, 59, 594-613.	0.3	4
13	Geochemical characteristics of solid particles deposited on experimental plots established for traffic pollution monitoring in different countries. <i>Chemosphere</i> , 2020, 260, 127575.	4.2	4
14	Identification of Technogenic Magnetic Particles and Forms of Occurrence of Potentially Toxic Elements Present in Fly Ashes and Soil. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 1066.	0.8	3
15	Assessment of elements mobility in anthropogenic layer of historical wastes related to glass production in Izera Mountains (SW Poland). <i>Science of the Total Environment</i> , 2020, 735, 139526.	3.9	1