

Malgorzata Wawer

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

196
citations

6
h-index

14
g-index

15
ext. papers

229
ext. citations

5
avg, IF

3.17
L-index

#	Paper	IF	Citations
15	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, 863-73	8.4	74
14	Traffic-Related Pollutants in Roadside Soils of Different Countries in Europe and Asia. <i>Water, Air, and Soil Pollution</i> , 2015 , 226, 1	2.6	37
13	Spatial variation of soil magnetic susceptibility in relation to different emission sources in southern Poland. <i>Geoderma</i> , 2015 , 255-256, 94-103	6.7	28
12	Characteristics of current roadside pollution using test-monitoring plots. <i>Science of the Total Environment</i> , 2015 , 505, 795-804	10.2	17
11	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	5.1	11
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	2.6	6
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	2	6
8	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	2.4	4
7	Monitoring-based discrimination of pathways of traffic-derived pollutants. <i>Studia Geophysica Et Geodaetica</i> , 2015 , 59, 594-613	0.7	3
6	Geochemical and Mineralogical Characteristics of Airborne Particulate Matter in Relation to Human Health Risk. <i>Minerals (Basel, Switzerland)</i> , 2020 , 10, 866	2.4	3
5	Integrated Magnetic Analyses for the Discrimination of Urban and Industrial Dusts. <i>Minerals (Basel, Switzerland)</i> , 2020 , 10, 1056	2.4	3
4	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	10.2	2
3	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	2.4	1
2	Geochemical characteristics of solid particles deposited on experimental plots established for traffic pollution monitoring in different countries. <i>Chemosphere</i> , 2020 , 260, 127575	8.4	1
1	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	10.2	0