Beata GÃ³rka-Kostrubiec

List of Publications by Year
in descending order

14 papers	214 citations	1040056 9 h-index	1058476 14 g-index
14 all docs	14 docs citations	14 times ranked	201 citing authors

#	Article	IF	Citations
1	Concentration of heavy metals in street dust: an implication of using different geochemical background data in estimating the level of heavy metal pollution. Environmental Geochemistry and Health, 2021, 43, 521-535.	3.4	45
2	The magnetic properties of indoor dust fractions as markers of air pollution inside buildings. Building and Environment, 2015, 90, 186-195.	6.9	24
3	Magnetic, geochemical and granulometric properties of street dust from Warsaw (Poland). Journal of Applied Geophysics, 2019, 169, 58-73.	2.1	21
4	Magnetic properties as indicators of Chernozem soil development. Catena, 2016, 138, 91-102.	5.0	17
5	Dependence of air pollution on meteorological conditions based on magnetic susceptibility measurements: a case study from Warsaw. Studia Geophysica Et Geodaetica, 2012, 56, 861-877.	0.5	16
6	Magnetic signature of indoor air pollution: Household dust study. Acta Geophysica, 2014, 62, 1478-1503.	2.0	16
7	Magnetic particles in indoor dust as marker of pollution emitted by different outside sources. Studia Geophysica Et Geodaetica, 2016, 60, 297-315.	0.5	14
8	Magnetic study of a mixture of magnetite and metallic iron in indoor dust samples. Air Quality, Atmosphere and Health, 2017, 10, 105-116.	3.3	14
9	Assessment of heavy metal pollution in Vistula river (Poland) sediments by using magnetic methods. Environmental Science and Pollution Research, 2020, 27, 24129-24144.	5.3	14
10	Technogenic magnetic particles from steel metallurgy and iron mining in topsoil: Indicative characteristic by magnetic parameters and MÃ¶ssbauer spectra. Science of the Total Environment, 2021, 775, 145605.	8.0	13
11	Integrated Magnetic Analyses for the Discrimination of Urban and Industrial Dusts. Minerals (Basel,) Tj ETQq1 1 0.784314 rgBT /Overl	2.0	10
12	Effective and universal tool for evaluating heavy metalsâ€"passive dust samplers. Environmental Pollution, 2019, 247, 188-194.	7.5	7
13	Magnetic characterization and iron oxide transformations in Technosols developed from thermal power station ash. Catena, 2021, 202, 105292.	5.0	2
14	Magnetic Study of Sediments from the Vistula River in Warsawâ€"Preliminary Results. GeoPlanet: Earth and Planetary Sciences, 2018, , 23-35.	0.2	1