## Beata GÃ<sup>3</sup>rka-Kostrubiec

List of Publications by Year in descending order

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

#	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	Technogenic magnetic particles from steel metallurgy and iron mining in topsoil: Indicative characteristic by magnetic parameters and Mössbauer spectra. Science of the Total Environment, 2021, 775, 145605.	8.0	13
3	Magnetic characterization and iron oxide transformations in Technosols developed from thermal power station ash. Catena, 2021, 202, 105292.	5.0	2
4	Integrated Magnetic Analyses for the Discrimination of Urban and Industrial Dusts. Minerals (Basel,) Tj ETQq0 0 (	D rgBT /Ov	erlock 10 Tf 5

5	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
6	Magnetic, geochemical and granulometric properties of street dust from Warsaw (Poland). Journal of Applied Geophysics, 2019, 169, 58-73.	2.1	21
7	Effective and universal tool for evaluating heavy metals—passive dust samplers. Environmental Pollution, 2019, 247, 188-194.	7.5	7
8	Magnetic Study of Sediments from the Vistula River in Warsaw—Preliminary Results. GeoPlanet: Earth and Planetary Sciences, 2018, , 23-35.	0.2	1
9	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
10	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
11	Magnetic properties as indicators of Chernozem soil development. Catena, 2016, 138, 91-102.	5.0	17
12	The magnetic properties of indoor dust fractions as markers of air pollution inside buildings. Building and Environment, 2015, 90, 186-195.	6.9	24
13	Magnetic signature of indoor air pollution: Household dust study. Acta Geophysica, 2014, 62, 1478-1503.	2.0	16
14	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