## Agnieszka DoÅ, haÅ, czuk-Śódka

List of Publications by Year in descending order

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933447 940533 33 310 10 16 g-index citations h-index papers 33 33 33 443 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Nature-Inspired Effects of Naturally Occurring Trace Element-Doped Hydroxyapatite Combined with Surface Interactions of Mineral-Apatite Single Crystals on Human Fibroblast Behavior. International Journal of Molecular Sciences, 2022, 23, 802.	4.1	4
2	Effective and environmental half-lives of radiocesium in game from Poland. Journal of Environmental Radioactivity, 2022, 248, 106870.	1.7	5
3	Hydrogen Dark Fermentation for Degradation of Solid and Liquid Food Waste. Energies, 2021, 14, 1831.	3.1	21
4	Anaerobic Degradation of Environmentally Hazardous Aquatic Plant Pistia stratiotes and Soluble Cu(II) Detoxification by Methanogenic Granular Microbial Preparation. Energies, 2021, 14, 3849.	3.1	15
5	Levels of 137Cs in game and soil in Opole Anomaly, Poland in 2012–2020. Ecotoxicology and Environmental Safety, 2021, 223, 112577.	6.0	4
6	The Moss Biomonitoring Method and Neutron Activation Analysis in Assessing Pollution by Trace Elements in Selected Polish National Parks. Archives of Environmental Contamination and Toxicology, 2020, 79, 310-320.	4.1	4
7	Bibliometric analysis of European publications between 2001 and 2016 on concentrations of selected elements in mushrooms. Environmental Science and Pollution Research, 2020, 27, 22235-22250.	5.3	13
8	Antiproliferative Effect of Elastin-Derived Peptide VGVAPG on SH-SY5Y Neuroblastoma Cells. Neurotoxicity Research, 2019, 36, 503-514.	2.7	17
9	Application of Electronic Nose for Evaluation of Wastewater Treatment Process Effects at Full-Scale WWTP. Processes, 2019, 7, 251.	2.8	21
10	Evaluation of Chemical Composition of Essential Oils Derived from Different <i>Pelargonium</i> Species Leaves. Ecological Chemistry and Engineering S, 2019, 26, 807-816.	1.5	6
11	Using moss and lichens in biomonitoring of heavy-metal contamination of forest areas in southern and north-eastern Poland. Science of the Total Environment, 2018, 627, 438-449.	8.0	65
12	Trace elements in native and transplanted Fontinalis antipyretica and Platyhypnidium riparioides from rivers polluted by uranium mining. Chemosphere, 2017, 171, 735-740.	8.2	12
13	The Use of Moss Pleurozium schreberi (Brid.) Mitt. as Bioindicator of Radionuclide Contamination in Industrial Areas of Upper Silesia. Ecological Chemistry and Engineering S, 2017, 24, 19-29.	1.5	3
14	The Origin of Heavy Metals and Radionuclides Accumulated in the Soil and Biota Samples Collected in Svalbard, Near Longyearbyen. Ecological Chemistry and Engineering S, 2017, 24, 223-238.	1.5	16
15	Innovative Educational Program for Biogas Production Carried Out at University of Hradec $Kr\tilde{A}_i$ lov $\tilde{A}$ © (CZ) and at University of Opole (PL). Chemistry, Didactics, Ecology, Metrology, 2016, 21, 61-74.	0.6	1
16	Influence of K on the transport of Cs-137 in soil–plant root and root-leaf systems in sugar beet. Journal of Radioanalytical and Nuclear Chemistry, 2016, 307, 325-331.	1.5	5
17	Modelling of Mercury Emissions from Large Solid Fuel Combustion and Biomonitoring in CZ-PL Border Region. Ecological Chemistry and Engineering S, 2016, 23, 593-604.	1.5	3
18	The Use Of Pb-210 Isotope As An Indicator Of Pollutants' Migration In The Environment. Ecological Chemistry and Engineering S, 2015, 22, 379-388.	1.5	1

#	Article	IF	CITATIONS
19	Pb-210 Isotope as a Pollutant Emission Indicator / Izotop Pb-210 Jako Znacznik Emisji Zanieczyszczeń. Ecological Chemistry and Engineering S, 2015, 22, 73-81.	1.5	4
20	The Use Of Mosses In Biomonitoring Of Selected Areas In Poland And Spitsbergen In The Years From 1975 To 2014. Ecological Chemistry and Engineering S, 2015, 22, 201-218.	1.5	18
21	The activity concentration of post-Chernobyl $137$ Cs in the area of the Opole Anomaly (southern) Tj ETQq $1\ 1\ 0.78$ 4	4314 rgBT 2.7	lOverlock
22	Modelling of Emissions from Large Biogas Plants. Chemistry, Didactics, Ecology, Metrology, 2015, 20, 49-58.	0.6	2
23	Effect of soil management on its radioisotopic composition. Geology Geophysics & Environment, 2015, 41, 33.	1.0	O
24	Estimation of the committed radiation dose resulting from gamma radionuclides ingested with food. Journal of Radioanalytical and Nuclear Chemistry, 2014, 299, 1359-1364.	1.5	6
25	Innovation in Study of Physical and Technical Measurements. Czech-Polish Cooperation of Universities / Innowacje Studiów Fizyczne I Techniczne Metody Pomiarowe. Czesko-Polska WspóÅ,praca Uniwersytetów. Chemistry, Didactics, Ecology, Metrology, 2014, 19, 37-45.	0.6	2
26	Illustration of constrained composition statistical methods in the interpretation of radionuclide concentrations in the moss Pleurozium schreberi. Journal of Environmental Radioactivity, 2013, 117, 13-18.	1.7	9
27	Assessment of Gamma Dose Rate at Mine Waste Dump. Ecological Chemistry and Engineering S, 2013, 20, 555-565.	1.5	O
28	Estimation of external gamma radiation dose in the area of Bory Stobrawskie forests (PL). Environmental Monitoring and Assessment, 2012, 184, 5773-5779.	2.7	17
29	Investigation of committed radiation dose rate and relationships between alkaline metals concentrations in mushroom Xerocomus badius / Badanie wchÅ,oniÄ™tej, skutecznej dawki promieniowania i zależnoÅci pomiÄ™dzy stężeniami metali alkalicznych w owocnikach Xerocomus badius Ecological Chemistry and Engineering S. 2012, 19, 649-664.	.1.5	1
30	Assessment of 137Cs and 239,240Pu Distribution in Forest Soils of the Opole Anomaly. Water, Air, and Soil Pollution, 2010, 206, 307-320.	2.4	7
31	Multiple Regression Model Application for Assessment of Soil Properties Influence on 137Cs Accumulation in Forest Soils. Water, Air, and Soil Pollution, 2009, 198, 219-232.	2.4	8
32	Radiocaesium Activity in Forest Soil of the Opole Anomaly Area (Polish–Czech Border Region). Environmental Engineering Science, 2006, 23, 642-649.	1.6	3
33	Optimization of the sorption process of copper cations from aqueous solution by pine bark (Pinus) Tj ETQq1 1 0.7	'84314 rgl	BŢ /Overlo