

Agnieszka Jã³zefowska

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

609
citations

933447

10
h-index

610901

24
g-index

32
all docs

32
docs citations

32
times ranked

800
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of heavy metals contamination in surface layers of Roztocze National Park forest soils (SE Poland) by indices of pollution. <i>Chemosphere</i> , 2017, 168, 839-850.	8.2	268
2	The effects of tree species and substrate on carbon sequestration and chemical and biological properties in reforested post-mining soils. <i>Geoderma</i> , 2017, 292, 9-16.	5.1	80
3	Tree species and soil substrate effects on soil biota during early soil forming stages at afforested mine sites. <i>Applied Soil Ecology</i> , 2016, 102, 70-79.	4.3	48
4	Soil formation on calcium carbonate-rich parent material in the outer Carpathian Mountains – A case study. <i>Catena</i> , 2019, 174, 436-451.	5.0	31
5	Succession from meadow to mature forest: Impacts on soil biological, chemical and physical properties – Evidence from the Pieniny Mountains, Poland. <i>Catena</i> , 2020, 189, 104503.	5.0	21
6	Fine root biomass and the associated C and nutrient pool under the alder (<i>Alnus</i> spp.) plantings on reclaimed technosols. <i>Geoderma</i> , 2019, 337, 1021-1027.	5.1	20
7	Relationships between respiration, chemical and microbial properties of afforested mine soils with different soil texture and tree species: Does the time of incubation matter. <i>European Journal of Soil Biology</i> , 2017, 80, 102-109.	3.2	15
8	Reclaimed mine soil substrates and tree stands vs. successional forest floor vegetation: A case study of developing ecosystems on afforested mine sites. <i>Ecological Engineering</i> , 2018, 120, 504-512.	3.6	13
9	An improved method for determination of aggregate stability using laser diffraction. <i>Land Degradation and Development</i> , 2018, 29, 1376-1384.	3.9	12
10	Do mowing regimes affect plant and soil biological activity in the mountain meadows of Southern Poland?. <i>Journal of Mountain Science</i> , 2018, 15, 2409-2421.	2.0	12
11	Quality Assessment of Wild and Cultivated Green Tea from Different Regions of China. <i>Molecules</i> , 2021, 26, 3620.	3.8	10
12	Effect of tree species and soil texture on the carbon stock, macronutrient content, and physicochemical properties of regenerated postfire forest soils. <i>Land Degradation and Development</i> , 2021, 32, 5227-5240.	3.9	8
13	Distribution of earthworm communities in agroecosystems with forested riparian buffer strips: A multiscale study. <i>Applied Soil Ecology</i> , 2021, 167, 104035.	4.3	8
14	Influence of tree species on carbon, nitrogen, and phosphorus stocks and stoichiometry under different soil regeneration scenarios on reclaimed and afforested mine and post-fire forest sites. <i>Geoderma</i> , 2022, 415, 115782.	5.1	8
15	Interrelationship between soil depth and soil properties of Pieniny National Park forest (Poland). <i>Journal of Mountain Science</i> , 2019, 16, 1534-1545.	2.0	7
16	Colonisation by enchytraeids as a suitable indicator of successful biological reclamation of post-mining technosols using alders. <i>Applied Soil Ecology</i> , 2020, 145, 103300.	4.3	7
17	Enzymatic Activity and Enchytraeids Abundance in Agricultural Mountain Soils / AktywnoÅc i liczebnoÅc wazonkowcÅw w glebach gÅrskich uÅytkowanych rolniczo. <i>Soil Science Annual</i> , 2015, 66, 133-138.	0.8	7
18	Comparison of earthworm populations in arable and grassland fields in the Outer Western Carpathians, South Poland. <i>Biologia (Poland)</i> , 2016, 71, 316-322.	1.5	6

#	ARTICLE	IF	CITATIONS
19	Tree species and soil substrate affect buffer capacity of anthroposols in afforested postmine sites in Poland. <i>Journal of Soils and Water Conservation</i> , 2019, 74, 372-379.	1.6	6
20	Mercury Concentration in Technosols and Alder Tissue from a Plantation on a Combustion Waste Disposal Site. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	2.4	6
21	Carbon and Macronutrient Budgets in an Alder Plantation Grown on a Reclaimed Combustion Waste Landfill. <i>Forests</i> , 2020, 11, 430.	2.1	4
22	Trophic conditions of forest soils of the Pieniny National Park, southern Poland. <i>Soil Science Annual</i> , 2017, 68, 205-211.	0.8	3
23	Consequences of land-use changes for soil quality and function, with a focus on the EU and Latin America. , 2020, , 207-228.		2
24	Humus horizon development during natural forest succession process in the Polish Carpathians. <i>Journal of Mountain Science</i> , 2022, 19, 647-661.	2.0	2
25	Stability of Aggregates Made by Earthworms in Soils with Organic Additives. <i>Agronomy</i> , 2021, 11, 421.	3.0	1
26	Impact of Natural Forest Succession on Changes in Soil Organic Carbon in the Polish Carpathian Mountains. <i>Forests</i> , 2022, 13, 744.	2.1	1