

Nora Pollakova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8134932/publications.pdf>

Version: 2024-02-01

15
papers

102
citations

1684188

5
h-index

1372567

10
g-index

18
all docs

18
docs citations

18
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of soil organic matter fractions on aggregates stabilization in agricultural and forest soils of selected Slovak and Czech hilly lands. <i>Journal of Soils and Sediments</i> , 2018, 18, 2790-2800.	3.0	26
2	Soil organic matter and sorption capacity under different soil management practices in a productive vineyard. <i>Archives of Agronomy and Soil Science</i> , 2014, 60, 1145-1154.	2.6	18
3	Accumulation of heavy metals in needles and bark of <i>Pinus</i> species. <i>Folia Forestalia Polonica, Series A</i> , 2017, 59, 34-44.	0.3	16
4	Accumulation of airborne potentially toxic elements in <i>Pinus sylvestris</i> L. bark collected in three Central European medium-sized cities. <i>Ecotoxicology and Environmental Safety</i> , 2020, 200, 110758.	6.0	10
5	Which soil tillage is better in terms of the soil organic matter and soil structure changes?. <i>Journal of Central European Agriculture</i> , 2016, 17, 391-401.	0.6	6
6	Needles and bark of <i>Picea abies</i> (L.) H. Karst and <i>Picea omorika</i> (Pančička) Purk. as bioindicators of environmental quality. <i>Folia Forestalia Polonica, Series A</i> , 2018, 60, 230-240.	0.3	5
7	Nanogold Biosynthesis Mediated by Mixed Flower Pollen Grains. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 2983-2988.	0.9	4
8	The effects of soil management practices on soil organic matter changes within a productive vineyard in the Nitra viticulture area (Slovakia). <i>Agriculture</i> , 2016, 62, 1-9.	0.4	2
9	Secondary enrichment of soil by alkaline emissions: The specific form of anthropogenic soil degradation near magnesite processing factories and possibilities of land management. <i>Land Degradation and Development</i> , 2021, 32, 881-895.	3.9	2
10	The Relationships of Texture and Hydrophysical Properties in Soil Profiles Under Selected Exotic Trees in the Context of Climate Change in Central Europe. <i>Journal of Ecological Engineering</i> , 2021, 22, 244-252.	1.1	2
11	Bioaccumulation of Potentially Toxic Elements by the Needles of Eleven Pine Species in Low Polluted Area. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	2.4	2
12	Soil organic matter quantity and quality of land transformed from arable to forest. <i>Journal of Central European Agriculture</i> , 2016, 17, 661-674.	0.6	2
13	Yield and technological quality of ecological and low-input production of potatoes. <i>Journal of Central European Agriculture</i> , 2012, 13, 588-603.	0.6	2
14	Characteristics of Iron and Aluminium Forms and Quantification of Soil Forming Processes in Chernozems in Western Slovakia. <i>Polish Journal of Soil Science</i> , 2016, 48, 241.	0.5	1
15	The status of heavy metals in arable soils of contrasting texture treated by biochar – an experiment from Slovakia. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2022, 57, 1-17.	1.7	1