

# Alena Walmsley

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1108738/publications.pdf>

Version: 2024-02-01

14  
papers

317  
citations

933447

10  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

416  
citing authors

#	ARTICLE	IF	CITATIONS
1	Do soil fauna really hasten litter decomposition? A meta-analysis of enclosure studies. <i>European Journal of Soil Biology</i> , 2015, 68, 18-24.	3.2	90
2	Rough wave-like heaped overburden promotes establishment of woody vegetation while leveling promotes grasses during unassisted post mining site development. <i>Journal of Environmental Management</i> , 2018, 205, 50-58.	7.8	53
3	The effect of belowground herbivory by wireworms (Coleoptera: Elateridae) on performance of <i>Calamagrostis epigejos</i> (L) Roth in post-mining sites. <i>European Journal of Soil Biology</i> , 2012, 50, 51-55.	3.2	44
4	Effect of earthworm on growth of late succession plant species in postmining sites under laboratory and field conditions. <i>Biology and Fertility of Soils</i> , 2009, 45, 769-774.	4.3	27
5	Effects of different tree species on infiltration and preferential flow in soils developing at a clayey spoil heap. <i>Geoderma</i> , 2021, 403, 115372.	5.1	21
6	Tree species identity governs the soil macrofauna community composition and soil development at reclaimed post-mining sites on calcium-rich clays. <i>European Journal of Forest Research</i> , 2019, 138, 753-761.	2.5	18
7	Performance of the earthworm <i>Aporrectodea caliginosa</i> on unreclaimed spoil heaps at different successional stages. <i>European Journal of Soil Biology</i> , 2014, 65, 57-61.	3.2	14
8	Soil macrofauna and organic matter in irrigated orchards under Mediterranean climate. <i>Biological Agriculture and Horticulture</i> , 2017, 33, 247-257.	1.0	14
9	Various effects of land tenure on soil biochemical parameters under organic and conventional farming – Implications for soil quality restoration. <i>Ecological Engineering</i> , 2017, 107, 137-143.	3.6	13
10	Trends of soil degradation: Does the socio-economic status of land owners and land users matter?. <i>Land Use Policy</i> , 2020, 95, 103992.	5.6	12
11	Contrasting effects of land tenure on degradation of Cambisols and Luvisols: The case of Central Bohemia Region in the Czech Republic. <i>Land Use Policy</i> , 2020, 99, 104956.	5.6	8
12	Reclaimed Mine Sites: Forests and Plant Diversity. <i>Diversity</i> , 2022, 14, 13.	1.7	2
13	Stochastic evaluation of restoration procedures on postmining land areas using a game theory approach. <i>Land Degradation and Development</i> , 2022, 33, 484-496.	3.9	1
14	Wireworms suppress spreading of the expansive weed <i>Calamagrostis epigejos</i> (L) Roth by feeding on its rhizomes. <i>European Journal of Soil Biology</i> , 2017, 81, 19-24.	3.2	0