Alena Walmsley

List of Publications by Year in descending order

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933447 1125743 14 317 10 13 citations h-index g-index papers 14 14 14 416 docs citations times ranked citing authors all docs

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