Nina Nikolic

List of Publications by Year in descending order

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933447 1058476 14 487 10 14 citations h-index g-index papers 14 14 14 661 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Zinc biofortification of bread winter wheat grain by single zinc foliar application. Cereal Research Communications, 2021, 49, 673-679.	1.6	3
2	Sewage Pollution Promotes the Invasion-Related Traits of Impatiens glandulifera in an Oligotrophic Habitat of the Sharr Mountain (Western Balkans). Plants, 2021, 10, 2814.	3.5	2
3	High monosilicic acid supply rapidly increases Na accumulation in maize roots by decreasing external Ca ²⁺ activity. Journal of Plant Nutrition and Soil Science, 2019, 182, 210-216.	1.9	5
4	To dam, or not to dam? Abolishment of further flooding impedes the natural revegetation processes after longâ€ŧerm fluvial deposition of copper tailings. Land Degradation and Development, 2018, 29, 1915-1924.	3.9	31
5	Phosphorus efficiency modulates phenol metabolism in wheat genotypes. Journal of Soil Science and Plant Nutrition, 2018, , 0-0.	3.4	5
6	Silicon increases phosphorus (P) uptake by wheat under low P acid soil conditions. Plant and Soil, 2017, 419, 447-455.	3.7	141
7	The assessment of soil availability and wheat grain status of zinc and iron in Serbia: Implications for human nutrition. Science of the Total Environment, 2016, 553, 141-148.	8.0	27
8	Long-term passive restoration following fluvial deposition of sulphidic copper tailings: nature filters out the solutions. Environmental Science and Pollution Research, 2016, 23, 13672-13680.	5.3	40
9	Liming of anthropogenically acidified soil promotes phosphorus acquisition in the rhizosphere of wheat. Biology and Fertility of Soils, 2015, 51, 289-298.	4.3	20
10	Assembly Processes under Severe Abiotic Filtering: Adaptation Mechanisms of Weed Vegetation to the Gradient of Soil Constraints. PLoS ONE, 2014, 9, e114290.	2.5	14
11	Gradient analysis reveals a copper paradox on floodplain soils under long-term pollution by mining waste. Science of the Total Environment, 2012, 425, 146-154.	8.0	16
12	Phosphorus deficiency is the major limiting factor for wheat on alluvium polluted by the copper mine pyrite tailings: a black box approach. Plant and Soil, 2011, 339, 485-498.	3.7	44
13	Land Degradation on Barren Hills: A Case Study in Northeast Vietnam. Environmental Management, 2008, 42, 19-36.	2.7	28
14	Germanium-68 as an Adequate Tracer for Silicon Transport in Plants. Characterization of Silicon Uptake in Different Crop Species. Plant Physiology, 2007, 143, 495-503.	4.8	111