

Paliza Shrestha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7758735/publications.pdf>

Version: 2024-02-01

11
papers

326
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

361
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating potential hydrological ecosystem services in urban gardens through soil amendment experiments and hydrologic models. <i>Urban Ecosystems</i> , 2022, 25, 867-878.	2.4	11
2	Influence of low-phosphorus compost and vegetation in bioretention for nutrient and sediment control in runoff from a dairy farm production area. <i>Ecological Engineering</i> , 2020, 150, 105821.	3.6	6
3	Quantifying nutrient recovery efficiency and loss from compost-based urban agriculture. <i>PLoS ONE</i> , 2020, 15, e0230996.	2.5	27
4	URBAN HEAT ISLAND MITIGATION DUE TO ENHANCED EVAPOTRANSPIRATION IN AN URBAN GARDEN IN SAINT PAUL, MINNESOTA, USA. , 2020, , .		5
5	Efficacy of Spent Lime as a Soil Amendment for Nutrient Retention in Bioretention Green Stormwater Infrastructure. <i>Water (Switzerland)</i> , 2019, 11, 1575.	2.7	8
6	Excess phosphorus from compost applications in urban gardens creates potential pollution hotspots. <i>Environmental Research Communications</i> , 2019, 1, 091007.	2.3	22
7	Phytoremediation of Heavy Metal-Contaminated Soil by Switchgrass: A Comparative Study Utilizing Different Composts and Coir Fiber on Pollution Remediation, Plant Productivity, and Nutrient Leaching. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1261.	2.6	56
8	Measuring the Fate of Compost-Derived Phosphorus in Native Soil below Urban Gardens. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3998.	2.6	4
9	Effects of different soil media, vegetation, and hydrologic treatments on nutrient and sediment removal in roadside bioretention systems. <i>Ecological Engineering</i> , 2018, 112, 116-131.	3.6	124
10	Soil Media CO ₂ and N ₂ O Fluxes Dynamics from Sand-Based Roadside Bioretention Systems. <i>Water (Switzerland)</i> , 2018, 10, 185.	2.7	12
11	Nutrient Leaching from Compost: Implications for Bioretention and Other Green Stormwater Infrastructure. <i>Journal of Sustainable Water in the Built Environment</i> , 2017, 3, .	1.6	51