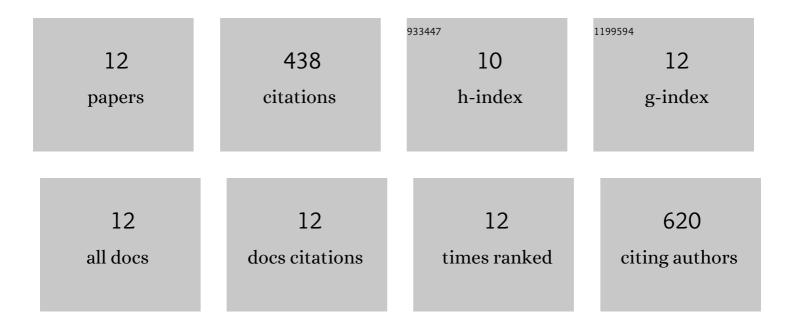
Prakriti Bista

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11794538/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Tillage, crop residue, and nutrient management effects on soil organic carbon in rice-based cropping systems: A review. Journal of Integrative Agriculture, 2017, 16, 1-15.	3.5	140
2	Biochar Effects on Soil Properties and Wheat Biomass vary with Fertility Management. Agronomy, 2019, 9, 623.	3.0	60
3	Adapting Agriculture to Climate Change and Variability in Chitwan: Long-Term Trends and Farmers' Perceptions. Agricultural Research, 2014, 3, 165-174.	1.7	58
4	Soil pH, Soil Organic Matter, and Crop Yields in Winter Wheat–Summer Fallow Systems. Agronomy Journal, 2017, 109, 706-717.	1.8	54
5	Soil organic matter, greenhouse gases and net global warming potential of irrigated conventional, reduced-tillage and organic cropping systems. Nutrient Cycling in Agroecosystems, 2017, 107, 49-62.	2.2	25
6	Effects of tillage system on greenhouse gas fluxes and soil mineral nitrogen in wheat (Triticum) Tj ETQq0 0 0 rgB	T /Oyerloc	k 10 Tf 50 54

7	Long-term Management Effects and Temperature Sensitivity of Soil Organic Carbon in Grassland and Agricultural Soils. Scientific Reports, 2019, 9, 12151.	3.3	22
8	Simulating Soil Organic Carbon in a Wheat–Fallow System Using the Daycent Model. Agronomy Journal, 2016, 108, 2554-2565.	1.8	19
9	Decline in soil organic carbon and nitrogen limits yield in wheat-fallow systems. Plant and Soil, 2018, 422, 423-435.	3.7	19
10	Crop Diversification Improves pH in Acidic Soils. Journal of Crop Improvement, 2016, 30, 657-667.	1.7	13
11	Greenhouse Gas Fluxes and Soil Carbon and Nitrogen Following Single Summer Tillage Event. International Journal of Plant & Soil Science, 2015, 6, 183-193.	0.2	4
12	Crop Yield Limitation by Soil Organic Matter Decline: A Case Study from the US Pacific Northwest. Innovations in Landscape Research, 2022, , 609-621.	0.4	2