Ivan Guzman-Bustamante

List of Publications by Year in descending order

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1478505 1720034 7 179 6 7 citations h-index g-index papers 7 7 7 290 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Split N application and DMP based nitrification inhibitors mitigate N2O losses in a soil cropped with winter wheat. Nutrient Cycling in Agroecosystems, 2022, 123, 119-135.	2.2	3
2	Pellets from Biogas Digestates: A Substantial Source of N2O Emissions. Waste and Biomass Valorization, 2021, 12, 2433-2444.	3.4	12
3	Turnover of Urea in a Soil from the North China Plain as Affected by the Urease Inhibitor NBPT and Wheat Straw. Agronomy, 2020, 10, 857.	3.0	6
4	N2O emissions from a loamy soil cropped with winter wheat as affected by N-fertilizer amount and nitrification inhibitor. Nutrient Cycling in Agroecosystems, 2019, 114, 173-191.	2.2	16
5	Effect of Crop Residue Removal and Straw Addition on Nitrous Oxide Emissions from a Horticulturally Used Soil in South Germany. Soil Science Society of America Journal, 2019, 83, 1399-1409.	2.2	12
6	Does soil aging affect the N ₂ O mitigation potential of biochar? A combined microcosm and field study. GCB Bioenergy, 2017, 9, 953-964.	5.6	65
7	Gas entrapment and microbial N2O reduction reduce N2O emissions from a biochar-amended sandy clay loam soil. Scientific Reports, 2016, 6, 39574.	3.3	65