Man Lang

List of Publications by Year
in descending order

11	281	1040056 9	1125743 13
papers	citations	h-index	g-index

14	14	14	386
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Land-use type and temperature affect gross nitrogen transformation rates in Chinese and Canadian soils. Plant and Soil, 2010, 334, 377-389.	3.7	55
2	Runoff concentration and load of nitrogen and phosphorus from a residential area in an intensive agricultural watershed. Science of the Total Environment, 2013, 458-460, 238-245.	8.0	43
3	Gross nitrogen transformations and related N2O emissions in uncultivated and cultivated black soil. Biology and Fertility of Soils, 2014, 50, 197-206.	4.3	40
4	Gross nitrogen transformations in black soil under different land uses and management systems. Biology and Fertility of Soils, 2016, 52, 233-241.	4.3	35
5	Soil moisture effects on gross nitrification differ between adjacent grassland and forested soils in central Alberta, Canada. Plant and Soil, 2012, 352, 289-301.	3.7	28
6	Soil gross nitrogen transformations are related to land-uses in two agroforestry systems. Ecological Engineering, 2019, 127, 431-439.	3.6	28
7	Nutrient Leaching from Soil Amended with Manure and Compost from Cattle Fed Diets Containing Wheat Dried Distillersâ€™ Grains with Solubles. Water, Air, and Soil Pollution, 2016, 227, 1.	2.4	16
8	Sorption and Desorption of Copper and Cadmium in a Contaminated Soil Affected by Soil Amendments. Clean - Soil, Air, Water, 2016, 44, 1547-1556.	1.1	16
9	Grazing rest versus no grazing stimulates soil inorganic N turnover in the alpine grasslands of the Qinghai-Tibet plateau. Catena, 2021, 204, 105382.	5.0	10
10	Greenhouse gas emissions are affected by land use type in two agroforestry systems: Results from an incubation experiment. Ecological Research, 2020, 35, 1073-1086.	1.5	5
11	Gross nitrogen transformations and N2O emission sources in sandy loam and silt loam soils. Journal of Arid Land, 2021, 13, 487-499.	2.3	3