

Haichao Li

List of Publications by Year in descending order

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17
papers

838
citations

759233

12
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Do interactions between application rate and native soil organic matter content determine the degradation of exogenous organic carbon?. <i>Soil Biology and Biochemistry</i> , 2022, 164, 108473.	8.8	15
2	Cu phytoextraction and biomass utilization as essential trace element feed supplements for livestock. <i>Environmental Pollution</i> , 2022, 294, 118627.	7.5	8
3	Soil texture controls added organic matter mineralization by regulating soil moisture—evidence from a field experiment in a maritime climate. <i>Geoderma</i> , 2022, 410, 115690.	5.1	17
4	Biodegradation and effects of EDDS and NTA on Zn in soil solutions during phytoextraction by alfalfa in soils with three Zn levels. <i>Chemosphere</i> , 2022, 292, 133519.	8.2	13
5	Soil textural control on moisture distribution at the microscale and its effect on added particulate organic matter mineralization. <i>Soil Biology and Biochemistry</i> , 2022, 172, 108777.	8.8	7
6	Zn phytoextraction and recycling of alfalfa biomass as potential Zn-biofortified feed crop. <i>Science of the Total Environment</i> , 2021, 760, 143424.	8.0	13
7	Effect of organic carbon addition on paddy soil organic carbon decomposition under different irrigation regimes. <i>Biogeosciences</i> , 2021, 18, 5035-5051.	3.3	4
8	Bamboo charcoal enhances cellulase and urease activities during chicken manure composting: Roles of the bacterial community and metabolic functions. <i>Journal of Environmental Sciences</i> , 2021, 108, 84-95.	6.1	36
9	Research progress and prospects for using biochar to mitigate greenhouse gas emissions during composting: A review. <i>Science of the Total Environment</i> , 2021, 798, 149294.	8.0	82
10	Soil texture strongly controls exogenous organic matter mineralization indirectly via moisture upon progressive drying — Evidence from incubation experiments. <i>Soil Biology and Biochemistry</i> , 2020, 151, 108051.	8.8	19
11	Effects of passivators on antibiotic resistance genes and related mechanisms during composting of copper-enriched pig manure. <i>Science of the Total Environment</i> , 2019, 674, 383-391.	8.0	63
12	Abundances of Clinically Relevant Antibiotic Resistance Genes and Bacterial Community Diversity in the Weihe River, China. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 708.	2.6	29
13	Effects of bamboo charcoal on antibiotic resistance genes during chicken manure composting. <i>Ecotoxicology and Environmental Safety</i> , 2017, 140, 1-6.	6.0	108
14	Effects of biochar on reducing the abundance of oxytetracycline, antibiotic resistance genes, and human pathogenic bacteria in soil and lettuce. <i>Environmental Pollution</i> , 2017, 224, 787-795.	7.5	195
15	Relationships between sulfachloropyridazine sodium, zinc, and sulfonamide resistance genes during the anaerobic digestion of swine manure. <i>Bioresource Technology</i> , 2017, 225, 343-348.	9.6	34
16	Effects of Copper Addition on Copper Resistance, Antibiotic Resistance Genes, and intl1 during Swine Manure Composting. <i>Frontiers in Microbiology</i> , 2017, 8, 344.	3.5	107
17	Effects of adding different surfactants on antibiotic resistance genes and intl1 during chicken manure composting. <i>Bioresource Technology</i> , 2016, 219, 545-551.	9.6	88