

Zewen Jin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4675570/publications.pdf>

Version: 2024-02-01

9
papers

395
citations

1307594
7
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of biochar amendment on rapeseed and sweet potato yields and water stable aggregate in upland red soil. <i>Catena</i> , 2014, 123, 45-51.	5.0	194
2	The crucial factors of soil fertility and rapeseed yield - A five year field trial with biochar addition in upland red soil, China. <i>Science of the Total Environment</i> , 2019, 649, 1467-1480.	8.0	85
3	Heavy metals status, transport mechanisms, sources, and factors affecting their mobility in Chinese agricultural soils. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	44
4	Persistent effects of biochar on soil organic carbon mineralization and resistant carbon pool in upland red soil, China. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	20
5	Potentially hazardous element accumulation in rice tissues and their availability in soil systems after biochar amendments. <i>Journal of Soils and Sediments</i> , 2019, 19, 2957-2970.	3.0	18
6	Effects of biochar on aggregate characteristics of upland red soil in subtropical China. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	2.7	17
7	Systematic relationship between soil properties and organic carbon mineralization based on structural equation modeling analysis. <i>Journal of Cleaner Production</i> , 2020, 277, 123338.	9.3	12
8	Dynamics of soil organic carbon mineralization and enzyme activities after two months and six years of biochar addition. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 1153-1162.	4.6	4
9	Evaluating the key factors of soil fertility and tomato yield with fresh and aged biogas slurry addition through greenhouse experiment. <i>Biomass Conversion and Biorefinery</i> , 0, , 1.	4.6	1