

Zhiwei Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9621859/publications.pdf>

Version: 2024-02-01

4
papers

132
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term elevated CO ₂ and warming enhance microbial necromass carbon accumulation in a paddy soil. <i>Biology and Fertility of Soils</i> , 2021, 57, 673-684.	4.3	20
2	Quantitative assessment of the effects of biochar amendment on photosynthetic carbon assimilation and dynamics in a rice-soil system. <i>New Phytologist</i> , 2021, 232, 1250-1258.	7.3	10
3	Greater microbial carbon use efficiency and carbon sequestration in soils: Amendment of biochar versus crop straws. <i>GCB Bioenergy</i> , 2020, 12, 1092-1103.	5.6	35
4	The responses of soil organic carbon mineralization and microbial communities to fresh and aged biochar soil amendments. <i>GCB Bioenergy</i> , 2019, 11, 1408-1420.	5.6	67