

Li Chengfang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7020941/publications.pdf>

Version: 2024-02-01

10
papers

372
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

399
citing authors

#	ARTICLE	IF	CITATIONS
1	Tillage practices and straw-returning methods affect topsoil bacterial community and organic C under a rice-wheat cropping system in central China. <i>Scientific Reports</i> , 2016, 6, 33155.	3.3	92
2	Emissions of CH ₄ and CO ₂ from double rice cropping systems under varying tillage and seeding methods. <i>Atmospheric Environment</i> , 2013, 80, 438-444.	4.1	87
3	Effects of straw returning and feeding on greenhouse gas emissions from integrated rice-crayfish farming in Jiangnan Plain, China. <i>Environmental Science and Pollution Research</i> , 2019, 26, 11710-11718.	5.3	50
4	Effects of long-term no tillage and straw return on greenhouse gas emissions and crop yields from a rice-wheat system in central China. <i>Agriculture, Ecosystems and Environment</i> , 2021, 322, 107650.	5.3	50
5	Effects of N Fertilizer Sources and Tillage Practices on NH ₃ Volatilization, Grain Yield, and N Use Efficiency of Rice Fields in Central China. <i>Frontiers in Plant Science</i> , 2018, 9, 385.	3.6	38
6	Combined Effects of Straw Returning and Chemical N Fertilization on Greenhouse Gas Emissions and Yield from Paddy Fields in Northwest Hubei Province, China. <i>Journal of Soil Science and Plant Nutrition</i> , 2020, 20, 392-406.	3.4	28
7	Long-term rice-crayfish farming aggravates soil gleying and induced changes of soil iron morphology. <i>Soil Use and Management</i> , 2022, 38, 757-770.	4.9	11
8	Long-term rice-oilseed rape rotation increases soil organic carbon by improving functional groups of soil organic matter. <i>Agriculture, Ecosystems and Environment</i> , 2021, 319, 107548.	5.3	10
9	Control Effects of <i>Chelonus munakatae</i> Against <i>Chilo suppressalis</i> and Impact on Greenhouse Gas Emissions From Paddy Fields. <i>Frontiers in Plant Science</i> , 2020, 11, 228.	3.6	5
10	Integrated Organic-Inorganic Nitrogen Fertilization Mitigates Nitrous Oxide Emissions by Regulating Ammonia-Oxidizing Bacteria in Purple Caitai Fields. <i>Agriculture (Switzerland)</i> , 2022, 12, 723.	3.1	1