

Xingli Lu

List of Publications by Year in descending order

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8
papers

158
citations

1684188
5
h-index

1720034
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g-index

8
all docs

8
docs citations

8
times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Fertilizer Types Affect Soil Organic Carbon Content and Crop Production: A Meta-analysis. <i>Agricultural Research</i> , 2020, 9, 94-101.	1.7	5
2	A meta-analysis of the effects of crop residue return on crop yields and water use efficiency. <i>PLoS ONE</i> , 2020, 15, e0231740.	2.5	39
3	Tillage and crop straw methods affect energy use efficiency, economics and greenhouse gas emissions in rainfed winter wheat field of Loess Plateau in China. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2018, 68, 562-574.	0.6	3
4	Effect of Tillage Treatment on the Diversity of Soil Arbuscular Mycorrhizal Fungal and Soil Aggregate-Associated Carbon Content. <i>Frontiers in Microbiology</i> , 2018, 9, 2986.	3.5	37
5	Conservation tillage increases carbon sequestration of winter wheat-summer maize farmland on Loess Plateau in China. <i>PLoS ONE</i> , 2018, 13, e0199846.	2.5	15
6	Tillage and crop residue effects on the energy consumption, input–output costs and greenhouse gas emissions of maize crops. <i>Nutrient Cycling in Agroecosystems</i> , 2017, 108, 323-337.	2.2	24
7	Effects of tillage management on soil CO ₂ emission and wheat yield under rain-fed conditions. <i>Soil Research</i> , 2016, 54, 38.	1.1	32
8	Effect of Intercropping Soybean on the Diversity of the Rhizosphere Soil Arbuscular Mycorrhizal Fungi Communities in Wheat Fields. <i>Clean - Soil, Air, Water</i> , 0, , 2100014.	1.1	3