

Shenzhong Tian

List of Publications by Year in descending order

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8
papers

179
citations

1307594
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1588992
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8
all docs

8
docs citations

8
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	Crop yield and soil carbon responses to tillage method changes in North China. <i>Soil and Tillage Research</i> , 2016, 163, 207-213.	5.6	71
2	Response of CH ₄ and N ₂ O Emissions and Wheat Yields to Tillage Method Changes in the North China Plain. <i>PLoS ONE</i> , 2012, 7, e51206.	2.5	27
3	Continued No-Till and Subsoiling Improved Soil Organic Carbon and Soil Aggregation Levels. <i>Agronomy Journal</i> , 2014, 106, 212-218.	1.8	26
4	Soil organic carbon increment sources and crop yields under long-term conservation tillage practices in wheat-maize systems. <i>Land Degradation and Development</i> , 2020, 31, 1138-1150.	3.9	17
5	Greenhouse Gas Flux and Crop Productivity after 10 Years of Reduced and No Tillage in a Wheat-Maize Cropping System. <i>PLoS ONE</i> , 2013, 8, e73450.	2.5	15
6	N ₂ O emissions and yield in maize field fertilized with polymer-coated urea under subsoiling or rotary tillage. <i>Nutrient Cycling in Agroecosystems</i> , 2015, 102, 397-410.	2.2	10
7	Nitrifying Microbes in the Rhizosphere of Perennial Grasses Are Modified by Biological Nitrification Inhibition. <i>Microorganisms</i> , 2020, 8, 1687.	3.6	10
8	Key soil nutrient requirements for different yield levels in North China. <i>Soil Science and Plant Nutrition</i> , 2019, 65, 519-524.	1.9	3