

Yan Zhang

List of Publications by Year in descending order

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5
papers

136
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined effects of ridge–furrow ratio and urea type on grain yield and water productivity of rainfed winter wheat on the Loess Plateau of China. <i>Agricultural Water Management</i> , 2022, 261, 107340.	5.6	13
2	Ridge and furrow rainfall harvesting can significantly reduce N ₂ O emissions from spring maize fields in semiarid regions of China. <i>Soil and Tillage Research</i> , 2021, 209, 104971.	5.6	15
3	Variations in soil fungal communities after continuous fertiliser treatment under the ridge and furrow rainfall harvesting system in a semiarid region of China. <i>Soil Research</i> , 2020, 58, 161.	1.1	3
4	Effects of different fertilizer strategies on soil water utilization and maize yield in the ridge and furrow rainfall harvesting system in semiarid regions of China. <i>Agricultural Water Management</i> , 2018, 208, 414-421.	5.6	29
5	Effects of ridge and furrow rainwater harvesting system combined with irrigation on improving water use efficiency of maize (<i>Zea mays</i> L.) in semi-humid area of China. <i>Agricultural Water Management</i> , 2015, 158, 1-9.	5.6	76