

Shanshan Wei

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

199
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced defense ability facilitates the water loss of maize kernels during physiological dehydration. <i>Agronomy Journal</i> , 2020, 112, 4926-4938.	1.8	1
2	Maize Canopy Apparent Photosynthesis and ¹³ C-Photosynthate Reallocation in Response to Different Density and N Rate Combinations. <i>Frontiers in Plant Science</i> , 2019, 10, 1113.	3.6	19
3	Plant Density and Nitrogen Supply Affect the Grain-Filling Parameters of Maize Kernels Located in Different Ear Positions. <i>Frontiers in Plant Science</i> , 2019, 10, 180.	3.6	48
4	Physiological and proteome studies of maize (<i>Zea mays</i> L.) in response to leaf removal under high plant density. <i>BMC Plant Biology</i> , 2018, 18, 378.	3.6	16
5	Optimising yield and resource utilisation of summer maize under the conditions of increasing density and reducing nitrogen fertilization. <i>Die Naturwissenschaften</i> , 2017, 104, 86.	1.6	29
6	The mechanisms of low nitrogen induced weakened photosynthesis in summer maize (<i>Zea mays</i> L.) under field conditions. <i>Plant Physiology and Biochemistry</i> , 2016, 105, 118-128.	5.8	59
7	The role of nitrogen in leaf senescence of summer maize and analysis of underlying mechanisms using comparative proteomics. <i>Plant Science</i> , 2015, 233, 72-81.	3.6	27