

Xiaoyu Zhi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8152396/publications.pdf>

Version: 2024-02-01

6
papers

89
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

91
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic control of leaf angle in sorghum and its effect on light interception. <i>Journal of Experimental Botany</i> , 2022, 73, 801-816.	4.8	10
2	Estimating Photosynthetic Attributes from High-Throughput Canopy Hyperspectral Sensing in Sorghum. <i>Plant Phenomics</i> , 2022, 2022, 9768502.	5.9	7
3	Response of cotton fruit growth, intraspecific competition and yield to plant density. <i>European Journal of Agronomy</i> , 2020, 114, 125991.	4.1	22
4	How do cotton light interception and carbohydrate partitioning respond to cropping systems including monoculture, intercropping with wheat, and direct-seeding after wheat?. <i>PLoS ONE</i> , 2019, 14, e0217243.	2.5	11
5	Root growth and spatial distribution characteristics for seedlings raised in substrate and transplanted cotton. <i>PLoS ONE</i> , 2017, 12, e0190032.	2.5	10
6	Light Spatial Distribution in the Canopy and Crop Development in Cotton. <i>PLoS ONE</i> , 2014, 9, e113409.	2.5	29