

Chengdong Huang

List of Publications by Year in descending order

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8
papers

885
citations

1307366
7
h-index

1588896
8
g-index

8
all docs

8
docs citations

8
times ranked

1199
citing authors

#	ARTICLE	IF	CITATIONS
1	Pursuing sustainable productivity with millions of smallholder farmers. <i>Nature</i> , 2018, 555, 363-366.	13.7	747
2	Economic Performance and Sustainability of a Novel Intercropping System on the North China Plain. <i>PLoS ONE</i> , 2015, 10, e0135518.	1.1	35
3	Optimised sowing date enhances crop resilience towards size-asymmetric competition and reduces the yield difference between intercropped and sole maize. <i>Field Crops Research</i> , 2018, 217, 125-133.	2.3	22
4	Effect of intercropping on maize grain yield and yield components. <i>Journal of Integrative Agriculture</i> , 2019, 18, 1690-1700.	1.7	21
5	Plant growth patterns in a tripartite strip relay intercrop are shaped by asymmetric aboveground competition. <i>Field Crops Research</i> , 2017, 201, 41-51.	2.3	20
6	Reduced <i>Meloidogyne incognita</i> infection of tomato in the presence of castor and the involvement of fatty acids. <i>Scientia Horticulturae</i> , 2018, 237, 169-175.	1.7	20
7	Screening plants resistant against <i>Meloidogyne incognita</i> and integrated management of plant resources for nematode control. <i>Crop Protection</i> , 2012, 33, 34-39.	1.0	16
8	Effect of leaching events on the fate of polyhalite nutrient minerals used for crop fertilization. <i>Journal of Plant Nutrition</i> , 2020, 43, 2518-2532.	0.9	4