

# Chengdong Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9571277/publications.pdf>

Version: 2024-02-01

8  
papers

885  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1199  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.9	4
2	Effect of intercropping on maize grain yield and yield components. <i>Journal of Integrative Agriculture</i> , 2019, 18, 1690-1700.	3.5	21
3	Pursuing sustainable productivity with millions of smallholder farmers. <i>Nature</i> , 2018, 555, 363-366.	27.8	747
4	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.	5.1	22
5	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.	3.6	20
6	Plant growth patterns in a tripartite strip relay intercrop are shaped by asymmetric aboveground competition. <i>Field Crops Research</i> , 2017, 201, 41-51.	5.1	20
7	Economic Performance and Sustainability of a Novel Intercropping System on the North China Plain. <i>PLoS ONE</i> , 2015, 10, e0135518.	2.5	35
8	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.	2.1	16