

Qi Bingqin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4664831/publications.pdf>

Version: 2024-02-01

13
papers

476
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

423
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of light intensity within the canopy on maize lodging. <i>Field Crops Research</i> , 2016, 188, 133-141.	5.1	111
2	Research progress on reduced lodging of high-yield and -density maize. <i>Journal of Integrative Agriculture</i> , 2017, 16, 2717-2725.	3.5	99
3	Rapid recovery of photosynthetic rate following soil water deficit and re-watering in cotton plants (<i>Gossypium herbaceum</i> L.) is related to the stability of the photosystems. <i>Journal of Plant Physiology</i> , 2016, 194, 23-34.	3.5	65
4	How High Plant Density of Maize Affects Basal Internode Development and Strength Formation. <i>Crop Science</i> , 2016, 56, 3295-3306.	1.8	55
5	Alternative electron sinks are crucial for conferring photoprotection in field-grown cotton under water deficit during flowering and boll setting stages. <i>Functional Plant Biology</i> , 2014, 41, 737.	2.1	44
6	Effect of leaf removal on photosynthetically active radiation distribution in maize canopy and stalk strength. <i>Journal of Integrative Agriculture</i> , 2017, 16, 85-96.	3.5	33
7	Different strategies of acclimation of photosynthesis, electron transport and antioxidative activity in leaves of two cotton species to water deficit. <i>Functional Plant Biology</i> , 2016, 43, 448.	2.1	19
8	Morphological Variation of Maize Cultivars in Response to Elevated Plant Densities. <i>Agronomy Journal</i> , 2017, 109, 1443-1453.	1.8	18
9	Effects of Increased Night Temperature on Cellulose Synthesis and the Activity of Sucrose Metabolism Enzymes in Cotton Fiber. <i>Journal of Integrative Agriculture</i> , 2013, 12, 979-988.	3.5	9
10	Effect of altered leaf angle on maize stalk lodging resistance. <i>Crop Science</i> , 2021, 61, 689-703.	1.8	8
11	Growing degree days is the dominant factor associated with cellulose deposition in cotton fiber. <i>Cellulose</i> , 2014, 21, 813-822.	4.9	7
12	Single boll weight depends on photosynthetic function of boll-leaf system in field-grown cotton plants under water stress. <i>Photosynthesis Research</i> , 2021, 150, 227-237.	2.9	5
13	Lodging resistance increased by varying the distance between adjacent maize rows. <i>Agronomy Journal</i> , 2021, 113, 3315-3325.	1.8	3