

Zhiying

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2537528/publications.pdf>

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6
papers

499
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	Resequencing a core collection of upland cotton identifies genomic variation and loci influencing fiber quality and yield. <i>Nature Genetics</i> , 2018, 50, 803-813.	21.4	368
2	High-quality genome assembly and resequencing of modern cotton cultivars provide resources for crop improvement. <i>Nature Genetics</i> , 2021, 53, 1385-1391.	21.4	76
3	A high-density genetic map and multiple environmental tests reveal novel quantitative trait loci and candidate genes for fibre quality and yield in cotton. <i>Theoretical and Applied Genetics</i> , 2020, 133, 3395-3408.	3.6	24
4	A large-scale genomic association analysis identifies a fragment in Dt11 chromosome conferring cotton <i>Verticillium</i> wilt resistance. <i>Plant Biotechnology Journal</i> , 2021, 19, 2126-2138.	8.3	21
5	A stable QTL qSalt-A04-1 contributes to salt tolerance in the cotton seed germination stage. <i>Theoretical and Applied Genetics</i> , 2021, 134, 2399-2410.	3.6	8
6	Genetic variation associated with the shoot biomass of upland cotton seedlings under contrasting phosphate supplies. <i>Molecular Breeding</i> , 2020, 40, 1.	2.1	2