

Annelie Marquardt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7592449/publications.pdf>

Version: 2024-02-01

8
papers

233
citations

1684188
5
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

385
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey of the complex transcriptome from the highly polyploid sugarcane genome using full-length isoform sequencing and de novo assembly from short read sequencing. <i>BMC Genomics</i> , 2017, 18, 395.	2.8	180
2	Effect of sugar feedback regulation on major genes and proteins of photosynthesis in sugarcane leaves. <i>Plant Physiology and Biochemistry</i> , 2021, 158, 321-333.	5.8	14
3	Changes in photosynthesis and carbohydrate metabolism in sugarcane during the development of Yellow Canopy Syndrome. <i>Functional Plant Biology</i> , 2016, 43, 523.	2.1	11
4	Variation in sugarcane biomass composition and enzymatic saccharification of leaves, internodes and roots. <i>Biotechnology for Biofuels</i> , 2020, 13, 201.	6.2	11
5	Midrib Sucrose Accumulation and Sugar Transporter Gene Expression in YCS-Affected Sugarcane Leaves. <i>Tropical Plant Biology</i> , 2019, 12, 186-205.	1.9	8
6	Yellow Canopy Syndrome (YCS) in Sugarcane is Associated with Altered Carbon Partitioning in the Leaf. <i>Sugar Tech</i> , 2017, 19, 647-655.	1.8	7
7	Comparison of the root, leaf and internode transcriptomes in sugarcane (<i>Saccharum</i> spp. hybrids). <i>Current Research in Biotechnology</i> , 2022, 4, 167-178.	3.7	2
8	Carbon budgeting belowground. <i>New Phytologist</i> , 2021, 232, 5-7.	7.3	0