

Zhihao Ling

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11639818/publications.pdf>

Version: 2024-02-01

9
papers

424
citations

1040056

9
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

787
citing authors

#	ARTICLE	IF	CITATIONS
1	Wild tobacco genomes reveal the evolution of nicotine biosynthesis. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 6133-6138.	7.1	160
2	The genome of wine yeast <i>Dekkera bruxellensis</i> provides a tool to explore its food-related properties. International Journal of Food Microbiology, 2012, 157, 202-209.	4.7	102
3	Insect herbivory elicits genome-wide alternative splicing responses in <i>Nicotiana attenuata</i> . Plant Journal, 2015, 84, 228-243.	5.7	40
4	<i>Nicotiana attenuata</i> Data Hub (NaDH): an integrative platform for exploring genomic, transcriptomic and metabolomic data in wild tobacco. BMC Genomics, 2017, 18, 79.	2.8	35
5	Evolution of herbivore-induced early defense signaling was shaped by genome-wide duplications in <i>Nicotiana</i> . ELife, 2016, 5, .	6.0	25
6	Galactose utilization sheds new light on sugar metabolism in the sequenced strain <i>Dekkera bruxellensis</i> CBS 2499. FEMS Yeast Research, 2015, 15, .	2.3	17
7	Alcohol dehydrogenase gene ADH3 activates glucose alcoholic fermentation in genetically engineered <i>Dekkera bruxellensis</i> yeast. Applied Microbiology and Biotechnology, 2016, 100, 3219-3231.	3.6	16
8	Novel Centromeric Loci of the Wine and Beer Yeast <i>Dekkera bruxellensis</i> CEN1 and CEN2. PLoS ONE, 2016, 11, e0161741.	2.5	15
9	Evolution of Alternative Splicing in Eudicots. Frontiers in Plant Science, 2019, 10, 707.	3.6	13