

Zhihao Ling

List of Publications by Year in descending order

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

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9
papers

424
citations

1040056

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1474206

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g-index

12
all docs

12
docs citations

12
times ranked

787
citing authors

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