

Rishi Aryal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/142069/publications.pdf>

Version: 2024-02-01

10
papers

585
citations

1307594

7
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

734
citing authors

#	ARTICLE	IF	CITATIONS
1	Nuclear DNA contents and ploidy levels of North American <i>Vaccinium</i> species and interspecific hybrids. <i>Scientia Horticulturae</i> , 2022, 297, 110955.	3.6	8
2	Differential methylation and expression of HUA1 ortholog in three sex types of papaya. <i>Plant Science</i> , 2018, 272, 99-106.	3.6	7
3	Biochemical composition and antioxidant activity affected by spraying potassium sulfate in black grape (<i>Vitis vinifera</i> L. cv. <i>Rasha</i>). <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 5632-5638.	3.5	16
4	Origin and domestication of papaya Y chromosome. <i>Genome Research</i> , 2015, 25, 524-533.	5.5	87
5	Sex specific expression and distribution of small RNAs in papaya. <i>BMC Genomics</i> , 2014, 15, 20.	2.8	28
6	Sex determination in flowering plants: Papaya as a model system. <i>Plant Science</i> , 2014, 217-218, 56-62.	3.6	78
7	Rapid divergence and expansion of the X chromosome in papaya. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 13716-13721.	7.1	52
8	Sequencing papaya X and Y chromosomes reveals molecular basis of incipient sex chromosome evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 13710-13715.	7.1	264
9	Asymmetric purine-pyrimidine distribution in cellular small RNA population of papaya. <i>BMC Genomics</i> , 2012, 13, 682.	2.8	41
10	Analyzing the Papaya Genome. <i>Advances in Microbial Ecology</i> , 2012, , 297-308.	0.1	0