Juri Battilana

List of Publications by Year in descending order

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1163117 1474206 1,679 9 8 9 citations h-index g-index papers 10 10 10 2144 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Histone modifications at the grapevine VvOMT3 locus, which encodes an enzyme responsible for methoxypyrazine production in the berry. Functional Plant Biology, 2017, 44, 655.	2.1	9
2	Drawing Links from Transcriptome to Metabolites: The Evolution of Aroma in the Ripening Berry of Moscato Bianco (Vitis vinifera L.). Frontiers in Plant Science, 2017, 8, 780.	3.6	38
3	Regulation of flavonol content and composition in (Syrah×Pinot Noir) mature grapes: integration of transcriptional profiling and metabolic quantitative trait locus analyses. Journal of Experimental Botany, 2015, 66, 4441-4453.	4.8	58
4	Linkage Mapping and Molecular Diversity at the Flower Sex Locus in Wild and Cultivated Grapevine Reveal a Prominent SSR Haplotype in Hermaphrodite Plants. Molecular Biotechnology, 2013, 54, 1031-1037.	2.4	41
5	Functional effect of grapevine 1-deoxy-D-xylulose 5-phosphate synthase substitution K284N on Muscat flavour formation. Journal of Experimental Botany, 2011, 62, 5497-5508.	4.8	105
6	A candidate gene association study on muscat flavor in grapevine (Vitis vinifera L.). BMC Plant Biology, 2010, 10, 241.	3.6	160
7	The 1-deoxy-d-xylulose 5-phosphate synthase gene co-localizes with a major QTL affecting monoterpene content in grapevine. Theoretical and Applied Genetics, 2009, 118, 653-669.	3.6	144
8	Berry and phenology-related traits in grapevine (Vitis vinifera L.): From Quantitative Trait Loci to underlying genes. BMC Plant Biology, 2008, 8, 38.	3.6	165
9	A High Quality Draft Consensus Sequence of the Genome of a Heterozygous Grapevine Variety. PLoS ONE, 2007, 2, e1326.	2.5	945