

# Juri Battilana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10748634/publications.pdf>

Version: 2024-02-01

9  
papers

1,679  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

2144  
citing authors

#	ARTICLE	IF	CITATIONS
1	A High Quality Draft Consensus Sequence of the Genome of a Heterozygous Grapevine Variety. PLoS ONE, 2007, 2, e1326.	2.5	945
2	Berry and phenology-related traits in grapevine ( <i>Vitis vinifera</i> L.): From Quantitative Trait Loci to underlying genes. BMC Plant Biology, 2008, 8, 38.	3.6	165
3	A candidate gene association study on muscat flavor in grapevine ( <i>Vitis vinifera</i> L.). BMC Plant Biology, 2010, 10, 241.	3.6	160
4	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
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	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
7	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
8	Drawing Links from Transcriptome to Metabolites: The Evolution of Aroma in the Ripening Berry of Moscato Bianco ( <i>Vitis vinifera</i> L.). Frontiers in Plant Science, 2017, 8, 780.	3.6	38
9	Histone modifications at the grapevine WOMT3 locus, which encodes an enzyme responsible for methoxypyrazine production in the berry. Functional Plant Biology, 2017, 44, 655.	2.1	9