Margherita Lucchin

List of Publications by Year
in descending order

14	468	933447 10	1058476 14
papers	citations	h-index	g-index

14	14	14	703
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comprehensive transcript profiling of two grapevine rootstock genotypes contrasting in drought susceptibility links the phenylpropanoid pathway to enhanced tolerance. Journal of Experimental Botany, 2015, 66, 5739-5752.	4.8	133
2	Combinatorial Regulation of Stilbene Synthase Genes by WRKY and MYB Transcription Factors in Grapevine (Vitis vinifera L.). Plant and Cell Physiology, 2018, 59, 1043-1059.	3.1	116
3	Grapevine Rootstocks Differentially Affect the Rate of Ripening and Modulate Auxin-Related Genes in Cabernet Sauvignon Berries. Frontiers in Plant Science, 2016, 7, 69.	3.6	67
4	Alfalfa Mob1-like Genes are Expressed in Reproductive Organs during Meiosis and Gametogenesis. Plant Molecular Biology, 2005, 58, 789-807.	3.9	27
5	Current Advances in Genomics and Breeding of Leaf Chicory (Cichorium intybus L.). Agriculture (Switzerland), 2016, 6, 50.	3.1	27
6	Genomics of Flower Identity in Grapevine (Vitis vinifera L.). Frontiers in Plant Science, 2019, 10, 316.	3.6	22
7	Genetic Segregation and Genomic Hybridization Patterns Support an Allotetraploid Structure and Disomic Inheritance for Salix Species. Diversity, 2014, 6, 633-651.	1.7	21
8	The coding region of the UFGT gene is a source of diagnostic SNP markers that allow single-locus DNA genotyping for the assessment of cultivar identity and ancestry in grapevine (Vitis vinifera L.). BMC Research Notes, 2013, 6, 502.	1.4	15
9	The leaf transcriptome of fennel (Foeniculum vulgare Mill.) enables characterization of the t-anethole pathway and the discovery of microsatellites and single-nucleotide variants. Scientific Reports, 2018, 8, 10459.	3.3	14
10	Immature embryos culture in Italian red chicory. Plant Cell, Tissue and Organ Culture, 2000, 62, 75-77.	2.3	10
11	The Effect of Soil on the Biochemical Plasticity of Berry Skin in Two Italian Grapevine (V. vinifera L.) Cultivars. Frontiers in Plant Science, 2020, 11, 822.	3.6	7
12	The grapevine (Vitis vinifera L.) floral transcriptome in Pinot noir variety: identification of tissue-related gene networks and whorl-specific markers in pre- and post-anthesis phases. Horticulture Research, 2021, 8, 200.	6.3	5
13	Molecular Relationships and Genetic Diversity Analysis of Venetian Radicchio (Leaf Chicory,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.7	3
14	Dioecy in Flowering Plants: From the First Observations of Prospero Alpini in the XVI Century to the Most Recent Advances in the Genomics Era. Agriculture (Switzerland), 2022, 12, 364.	3.1	1