Lucio Brancadoro

List of Publications by Year
in descending order

11	256	1040056 9	1199594 12
papers	citations	h-index	g-index

12	12	12	439
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Integrated Bayesian Approaches Shed Light on the Dissemination Routes of the Eurasian Grapevine Germplasm. Frontiers in Plant Science, 2021, 12, 692661.	3.6	9
2	Genetic Diversity and Population Structure in a Vitis spp. Core Collection Investigated by SNP Markers. Diversity, 2020, 12, 103.	1.7	16
3	How Do Novel M-Rootstock (Vitis Spp.) Genotypes Cope with Drought?. Plants, 2020, 9, 1385.	3.5	14
4	Assessing the Effectiveness of Variable-Rate Drip Irrigation on Water Use Efficiency in a Vineyard in Northern Italy. Water (Switzerland), 2019, 11, 1964.	2.7	29
5	Grapevine Non-vinifera Genetic Diversity Assessed by Simple Sequence Repeat Markers as a Starting Point for New Rootstock Breeding Programs. American Journal of Enology and Viticulture, 2019, 70, 390-397.	1.7	18
6	SNP genotyping elucidates the genetic diversity of Magna Graecia grapevine germplasm and its historical origin and dissemination. BMC Plant Biology, 2019, 19, 7.	3.6	51
7	Comparison of two immersion probes coupled with visible/near infrared spectroscopy to assess the must infection at the grape receiving area. Computers and Electronics in Agriculture, 2018, 146, 86-92.	7.7	7
8	Rapid evaluation of grape phytosanitary status directly at the check point station entering the winery by using visible/near infrared spectroscopy. Journal of Food Engineering, 2017, 204, 46-54.	5.2	25
9	Estimating Leaf Area Index (LAI) in Vineyards Using the PocketLAI Smart-App. Sensors, 2016, 16, 2004.	3.8	31
10	High-throughput 18K SNP array to assess genetic variability of the main grapevine cultivars from Sicily. Tree Genetics and Genomes, 2016, 12, 1.	1.6	35
11	Genotyping of Sicilian grapevine germplasm resources (V. vinifera L.) and their relationships with Sangiovese. Scientia Horticulturae, 2014, 169, 189-198.	3.6	20