

Valentina Di Rienzo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4345385/publications.pdf>

Version: 2024-02-01

19
papers

495
citations

687363

13
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

505
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional conservation of the grapevine candidate gene INNER NO OUTER for ovule development and seed formation. Horticulture Research, 2021, 8, 29.	6.3	13
2	Marginal Grapevine Germplasm from Apulia (Southern Italy) Represents an Unexplored Source of Genetic Diversity. Agronomy, 2020, 10, 563.	3.0	11
3	Re.Ger.O.P.: An Integrated Project for the Recovery of Ancient and Rare Olive Germplasm. Frontiers in Plant Science, 2020, 11, 73.	3.6	29
4	Diversity Assessment of Algerian Wild and Cultivated Olives (<i>Olea europaea</i> L.) by Molecular, Morphological, and Chemical Traits. European Journal of Lipid Science and Technology, 2019, 121, 1800302.	1.5	29
5	A new high-resolution melting assay for genotyping <i>Alternaria</i> species causing citrus brown spot. Journal of the Science of Food and Agriculture, 2018, 98, 4578-4583.	3.5	16
6	A real-time PCR method for the detection of black soldier fly (<i>Hermetia illucens</i>) in feedstuff. Food Control, 2018, 91, 440-448.	5.5	16
7	GBS-derived SNP catalogue unveiled wide genetic variability and geographical relationships of Italian olive cultivars. Scientific Reports, 2018, 8, 15877.	3.3	84
8	Rapid identification of tomato Sw-5 resistance-breaking isolates of Tomato spotted wilt virus using high resolution melting and TaqMan SNP Genotyping assays as allelic discrimination techniques. PLoS ONE, 2018, 13, e0196738.	2.5	12
9	Genetic flow among olive populations within the Mediterranean basin. PeerJ, 2018, 6, e5260.	2.0	49
10	Chemical and Molecular Characterization of Crude Oil Obtained by Olive-Pomace Recentrifugation. Journal of Chemistry, 2016, 2016, 1-7.	1.9	9
11	A Rapid Assay to Detect Toxigenic <i>Penicillium</i> spp. Contamination in Wine and Musts. Toxins, 2016, 8, 235.	3.4	7
12	Screening Auxin Response, In Vitro Culture Aptitude and Susceptibility to Agrobacterium-Mediated Transformation of Italian Commercial Durum Wheat Varieties. Molecules, 2016, 21, 1440.	3.8	2
13	Evolution and perspectives of cultivar identification and traceability from tree to oil and table olives by means of DNA markers. Journal of the Science of Food and Agriculture, 2016, 96, 3642-3657.	3.5	39
14	An enhanced analytical procedure to discover table grape DNA adulteration in industrial musts. Food Control, 2016, 60, 124-130.	5.5	33
15	High resolution melting analysis of DNA microsatellites in olive pastes and virgin olive oils obtained by talc addition. European Journal of Lipid Science and Technology, 2015, 117, 2044-2048.	1.5	26
16	Traceability of PDO Olive Oil "Terra di Bari" Using High Resolution Melting. Journal of Chemistry, 2015, 2015, 1-7.	1.9	40
17	Jasmonic acid-isoleucine formation in grapevine (<i>Vitis vinifera</i> L.) by two enzymes with distinct transcription profiles. Journal of Integrative Plant Biology, 2015, 57, 618-627.	8.5	25
18	Traceability of Italian Protected Designation of Origin (PDO) Table Olives by Means of Microsatellite Molecular Markers. Journal of Agricultural and Food Chemistry, 2013, 61, 3068-3073.	5.2	28

#	ARTICLE	IF	CITATIONS
19	Characterization of virgin olive oil from Leucocarpa cultivar by chemical and DNA analysis. Food Research International, 2012, 47, 188-193.	6.2	27