

Luigi De Masi

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

750
citations

759233

12
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1039
citing authors

#	ARTICLE	IF	CITATIONS
1	The beneficial effect of <i>Trichoderma</i> spp. on tomato is modulated by the plant genotype. <i>Molecular Plant Pathology</i> , 2011, 12, 341-354.	4.2	304
2	Assessment of agronomic, chemical and genetic variability in common basil (<i>Ocimum basilicum</i> L.). <i>European Food Research and Technology</i> , 2006, 223, 273-281.	3.3	88
3	Ellagic Acid: A Review on Its Natural Sources, Chemical Stability, and Therapeutic Potential. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-24.	4.0	80
4	Anticancer activities of anthocyanin extract from genotyped <i>Solanum tuberosum</i> L. "Vitelotte". <i>Journal of Functional Foods</i> , 2015, 19, 584-593.	3.4	43
5	Identification of hazelnut (<i>Corylus avellana</i>) cultivars by RAPD analysis. <i>Plant Cell Reports</i> , 1999, 18, 652-655.	5.6	30
6	Comparative Phytochemical Characterization, Genetic Profile, and Antiproliferative Activity of Polyphenol-Rich Extracts from Pigmented Tubers of Different <i>Solanum tuberosum</i> Varieties. <i>Molecules</i> , 2020, 25, 233.	3.8	29
7	Valorization of the agro-forestry wastes from Italian chestnut cultivars for the recovery of bioactive compounds. <i>European Food Research and Technology</i> , 2019, 245, 2679-2686.	3.3	27
8	Molecular Docking Simulations on Histone Deacetylases (HDAC)-1 and -2 to Investigate the Flavone Binding. <i>Biomedicines</i> , 2020, 8, 568.	3.2	27
9	Genotyping of fig (<i>Ficus carica</i> L) via RAPD markers. <i>Journal of the Science of Food and Agriculture</i> , 2005, 85, 2235-2242.	3.5	24
10	Experimental Evidence and In Silico Identification of Tryptophan Decarboxylase in Citrus Genus. <i>Molecules</i> , 2017, 22, 272.	3.8	17
11	Structural Dissection of Viral Spike-Protein Binding of SARS-CoV-2 and SARS-CoV-1 to the Human Angiotensin-Converting Enzyme 2 (ACE2) as Cellular Receptor. <i>Biomedicines</i> , 2021, 9, 1038.	3.2	15
12	Agronomic, chemical and genetic profiles of hot peppers (<i>Capsicum annuum</i> ssp.). <i>Molecular Nutrition and Food Research</i> , 2007, 51, 1053-1062.	3.3	14
13	Metabolite Profile and In Vitro Beneficial Effects of Black Garlic (<i>Allium sativum</i> L.) Polar Extract. <i>Nutrients</i> , 2021, 13, 2771.	4.1	13
14	Pectin methylesterase in <i>Citrus bergamia</i> R.: purification, biochemical characterisation and sequence of the exon related to the enzyme active site. <i>Food Chemistry</i> , 2008, 110, 829-837.	8.2	11
15	Single Nucleotide Polymorphisms as Practical Molecular Tools to Support European Chestnut Agrobiodiversity Management. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4805.	4.1	11
16	The Ancient Neapolitan Sweet Lime and the Calabrian Lemoncetta Locrese Belong to the Same Citrus Species. <i>Molecules</i> , 2020, 25, 113.	3.8	6
17	Structure and Ligands Interactions of Citrus Tryptophan Decarboxylase by Molecular Modeling and Docking Simulations. <i>Biomolecules</i> , 2019, 9, 117.	4.0	4
18	Molecular Aspects of Spike-ACE2 Interaction. <i>Encyclopedia</i> , 2022, 2, 96-108.	4.5	4

#	ARTICLE	IF	CITATIONS
19	Identification of <i>Doris verrucosa</i> mollusc via mitochondrial 16S rDNA. <i>Biochemical Systematics and Ecology</i> , 2015, 58, 21-29.	1.3	3