

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 | Molecular Aspects of Spike-ACE2 Interaction. Encyclopedia, 2022, 2, 96-108. | 4.5 | 4 |
| 2 | Ellagic Acid: A Review on Its Natural Sources, Chemical Stability, and Therapeutic Potential. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-24. | 4.0 | 80 |
| 3 | Metabolite Profile and In Vitro Beneficial Effects of Black Garlic (<i>Allium sativum</i> L.) Polar Extract. Nutrients, 2021, 13, 2771. | 4.1 | 13 |
| 4 | 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. Biomedicines, 2021, 9, 1038. | 3.2 | 15 |
| 5 | The Ancient Neapolitan Sweet Lime and the Calabrian Lemoncetta Locrese Belong to the Same Citrus Species. Molecules, 2020, 25, 113. | 3.8 | 6 |
| 6 | Molecular Docking Simulations on Histone Deacetylases (HDAC)-1 and -2 to Investigate the Flavone Binding. Biomedicines, 2020, 8, 568. | 3.2 | 27 |
| 7 | Single Nucleotide Polymorphisms as Practical Molecular Tools to Support European Chestnut Agrobiodiversity Management. International Journal of Molecular Sciences, 2020, 21, 4805. | 4.1 | 11 |
| 8 | Comparative Phytochemical Characterization, Genetic Profile, and Antiproliferative Activity of Polyphenol-Rich Extracts from Pigmented Tubers of Different <i>Solanum tuberosum</i> Varieties. Molecules, 2020, 25, 233. | 3.8 | 29 |
| 9 | Valorization of the agro-forestry wastes from Italian chestnut cultivars for the recovery of bioactive compounds. European Food Research and Technology, 2019, 245, 2679-2686. | 3.3 | 27 |
| 10 | Structure and Ligands Interactions of Citrus Tryptophan Decarboxylase by Molecular Modeling and Docking Simulations. Biomolecules, 2019, 9, 117. | 4.0 | 4 |
| 11 | Experimental Evidence and In Silico Identification of Tryptophan Decarboxylase in Citrus Genus. Molecules, 2017, 22, 272. | 3.8 | 17 |
| 12 | Anticancer activities of anthocyanin extract from genotyped <i>Solanum tuberosum</i> L. "Vitelotte". Journal of Functional Foods, 2015, 19, 584-593. | 3.4 | 43 |
| 13 | Identification of <i>Doris verrucosa</i> mollusc via mitochondrial 16S rDNA. Biochemical Systematics and Ecology, 2015, 58, 21-29. | 1.3 | 3 |
| 14 | The beneficial effect of <i>Trichoderma</i> spp. on tomato is modulated by the plant genotype. Molecular Plant Pathology, 2011, 12, 341-354. | 4.2 | 304 |
| 15 | Pectin methylesterase in Citrus bergamia R.: purification, biochemical characterisation and sequence of the exon related to the enzyme active site. Food Chemistry, 2008, 110, 829-837. | 8.2 | 11 |
| 16 | Agronomic, chemical and genetic profiles of hot peppers (<i>Capsicum annum</i> ssp.). Molecular Nutrition and Food Research, 2007, 51, 1053-1062. | 3.3 | 14 |
| 17 | Assessment of agronomic, chemical and genetic variability in common basil (<i>Ocimum basilicum</i> L.). European Food Research and Technology, 2006, 223, 273-281. | 3.3 | 88 |
| 18 | Genotyping of fig (<i>Ficus carica</i> L) via RAPD markers. Journal of the Science of Food and Agriculture, 2005, 85, 2235-2242. | 3.5 | 24 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Identification of hazelnut (<i>Corylus avellana</i>) cultivars by RAPD analysis. Plant Cell Reports, 1999, 18, 652-655. | 5.6 | 30 |