

Filipa Monteiro

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

941
citations

471509

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477307

29
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38
all docs

38
docs citations

38
times ranked

1475
citing authors

#	ARTICLE	IF	CITATIONS
1	Tackling Food Insecurity in Cabo Verde Islands: The Nutritional, Agricultural and Environmental Values of the Legume Species. <i>Foods</i> , 2021, 10, 206.	4.3	13
2	First Report of Dieback Caused by <i>Neofusicoccum batangarum</i> in Cashew in Guinea-Bissau. <i>Plant Disease</i> , 2021, 105, 1215.	1.4	6
3	Metabolomics and transcriptomics to decipher molecular mechanisms underlying ectomycorrhizal root colonization of an oak tree. <i>Scientific Reports</i> , 2021, 11, 8576.	3.3	16
4	Cephalopod fauna of the Pacific Southern Ocean using Antarctic toothfish (<i>Dissostichus mawsoni</i>) as biological samplers and fisheries bycatch specimens. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2021, 174, 103571.	1.4	9
5	Integrating metabolomics and targeted gene expression to uncover potential biomarkers of fungal/oomycetes-associated disease susceptibility in grapevine. <i>Scientific Reports</i> , 2020, 10, 15688.	3.3	31
6	Mechanisms Implemented for the Sustainable Development of Agriculture: An Overview of Cabo Verde Performance. <i>Sustainability</i> , 2020, 12, 5855.	3.2	14
7	New national and regional bryophyte records, 63. <i>Journal of Bryology</i> , 2020, 42, 281-296.	1.2	10
8	Exploring glucosinolates diversity in Brassicaceae: a genomic and chemical assessment for deciphering abiotic stress tolerance. <i>Plant Physiology and Biochemistry</i> , 2020, 150, 151-161.	5.8	22
9	First Report of Three <i>Lasiodiplodia</i> Species (<i>L. theobromae</i> , <i>L. pseudotheobromae</i>), Tj ETQq1 1 0.784314 rgBT /O 2020, 104, 2522-2522.	1.4	4
10	Current Status and Trends in Cabo Verde Agriculture. <i>Agronomy</i> , 2020, 10, 74.	3.0	23
11	The leaf lipid composition of ectomycorrhizal oak plants shows a drought-tolerance signature. <i>Plant Physiology and Biochemistry</i> , 2019, 144, 157-165.	5.8	29
12	Shortcomings of Phylogenetic Studies on Recent Radiated Insular Groups: A Meta-Analysis Using Cabo Verde Biodiversity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2782.	4.1	10
13	Edible Leafy Vegetables from West Africa (Guinea-Bissau): Consumption, Trade and Food Potential. <i>Foods</i> , 2019, 8, 493.	4.3	15
14	Agro-Economic Transitions in Guinea-Bissau (West Africa): Historical Trends and Current Insights. <i>Sustainability</i> , 2018, 10, 3408.	3.2	20
15	Preliminary diversity assessment of an undervalued tropical bean (<i>Lablab purpureus</i> (L.) Sweet) through fatty acid profiling. <i>Plant Physiology and Biochemistry</i> , 2018, 132, 508-514.	5.8	21
16	Genetic and Genomic Tools to Assist Sugar Beet Improvement: The Value of the Crop Wild Relatives. <i>Frontiers in Plant Science</i> , 2018, 9, 74.	3.6	46
17	Specific adjustments in grapevine leaf proteome discriminating resistant and susceptible grapevine genotypes to <i>Plasmopara viticola</i> . <i>Journal of Proteomics</i> , 2017, 152, 48-57.	2.4	41
18	Oak protein profile alterations upon root colonization by an ectomycorrhizal fungus. <i>Mycorrhiza</i> , 2017, 27, 109-128.	2.8	25

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19	Cashew as a High Agricultural Commodity in West Africa: Insights towards Sustainable Production in Guinea-Bissau. <i>Sustainability</i> , 2017, 9, 1666.	3.2	44
20	Genetic Distinctiveness of Rye In situ Accessions from Portugal Unveils a New Hotspot of Unexplored Genetic Resources. <i>Frontiers in Plant Science</i> , 2016, 7, 1334.	3.6	15
21	Marked hybridization and introgression in <i>Ophrys</i> sect. <i>Pseudophrys</i> in the western Iberian Peninsula. <i>American Journal of Botany</i> , 2016, 103, 677-691.	1.7	9
22	Metabolite extraction for high-throughput FTICR-MS-based metabolomics of grapevine leaves. <i>EuPA Open Proteomics</i> , 2016, 12, 4-9.	2.5	35
23	Tracking cashew economically important diseases in the West African region using metagenomics. <i>Frontiers in Plant Science</i> , 2015, 6, 482.	3.6	21
24	First clues on a jasmonic acid role in grapevine resistance against the biotrophic fungus <i>Plasmopara viticola</i> . <i>European Journal of Plant Pathology</i> , 2015, 142, 645-652.	1.7	33
25	Patterns of genetic diversity in three plant lineages endemic to the Cape Verde Islands. <i>AoB PLANTS</i> , 2015, 7, plv051.	2.3	25
26	Subtilisin-like proteases in plant- α - β -pathogen recognition and immune priming: a perspective. <i>Frontiers in Plant Science</i> , 2014, 5, 739.	3.6	135
27	CYCLOPHILIN: A DOWNY MILDEW RESISTANCE GENE CANDIDATE IN GRAPEVINE. <i>Acta Horticulturae</i> , 2014, , 371-377.	0.2	1
28	Oak Root Response to Ectomycorrhizal Symbiosis Establishment: RNA-Seq Derived Transcript Identification and Expression Profiling. <i>PLoS ONE</i> , 2014, 9, e98376.	2.5	45
29	A possible approach for gel-based proteomic studies in recalcitrant woody plants. <i>SpringerPlus</i> , 2013, 2, 210.	1.2	13
30	Validation of reference genes for normalization of qPCR gene expression data from <i>Coffea</i> spp. hypocotyls inoculated with <i>Colletotrichum kahawae</i> . <i>BMC Research Notes</i> , 2013, 6, 388.	1.4	27
31	Reference Gene Selection and Validation for the Early Responses to Downy Mildew Infection in Susceptible and Resistant <i>Vitis vinifera</i> Cultivars. <i>PLoS ONE</i> , 2013, 8, e72998.	2.5	78
32	Biodiversity Assessment of Sugar Beet Species and Its Wild Relatives: Linking Ecological Data with New Genetic Approaches. <i>American Journal of Plant Sciences</i> , 2013, 04, 21-34.	0.8	16
33	Labellum transcriptome reveals alkene biosynthetic genes involved in orchid sexual deception and pollination-induced senescence. <i>Functional and Integrative Genomics</i> , 2012, 12, 693-703.	3.5	11
34	Cultivar-specific kinetics of gene induction during downy mildew early infection in grapevine. <i>Functional and Integrative Genomics</i> , 2012, 12, 379-386.	3.5	54
35	Isolation and characterization of novel polymorphic nuclear microsatellite markers from <i>Ophrys fusca</i> (Orchidaceae) and cross-species amplification. <i>Conservation Genetics</i> , 2009, 10, 739-742.	1.5	4
36	Natural Polymorphisms of HIV Type 2polSequences from Drug-Naive Individuals. <i>AIDS Research and Human Retroviruses</i> , 2006, 22, 1178-1182.	1.1	10

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37	Crops Diversification and the Role of Orphan Legumes to Improve the Sub-Saharan Africa Farming Systems. , 0, , .		10