

Daisy C Perez-Brito

List of Publications by Year in descending order

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31
papers

507
citations

687363
13
h-index

677142
22
g-index

33
all docs

33
docs citations

33
times ranked

547
citing authors

#	ARTICLE	IF	CITATIONS
1	Indirect Somatic Embryogenesis: An Efficient and Genetically Reliable Clonal Propagation System for <i>Ananas comosus</i> L. Merr. Hybrid. <i>Agrochimica</i> (Switzerland), 2022, 12, 713.	3.1	5
2	In vitro antifungal activity screening of beach-cast seaweeds collected in Yucatan, Mexico. <i>Journal of Applied Phycology</i> , 2021, 33, 1229-1237.	2.8	7
3	Effects of acaricides on <i>Oligonychus</i> sp. and compatibility with predatory mites <i>Neoseiulus californicus</i> and <i>Phytoseiulus persimilis</i> . <i>Journal of Plant Diseases and Protection</i> , 2021, 128, 1617.	2.9	1
4	Decolorization of Textile Effluent by <i>Trametes hirsuta</i> Bm-2 and lac-T as Possible Main Laccase-Contributing Gene. <i>Current Microbiology</i> , 2020, 77, 3953-3961.	2.2	6
5	Antifungal activity of wild and nursery <i>Diospyros cuneata</i> , a native species of dune scrub. <i>South African Journal of Botany</i> , 2020, 131, 484-493.	2.5	1
6	<i>Empoasca papayae</i> (Hemiptera: Cicadellidae)-Mediated Transmission of Papaya Meleira Virus-Mexican Variant in Mexico. <i>Plant Disease</i> , 2019, 103, 2015-2023.	1.4	5
7	Antioxidant, antihypertensive, anti-hyperglycemic, and antimicrobial activity of aqueous extracts from twelve native plants of the Yucatan coast. <i>PLoS ONE</i> , 2019, 14, e0213493.	2.5	32
8	Molecular characterization of laccase genes from the basidiomycete <i>Trametes hirsuta</i> Bm-2 and analysis of the 5' untranslated region (5'UTR). <i>3 Biotech</i> , 2019, 9, 160.	2.2	3
9	Characterization of <i>Colletotrichum truncatum</i> from papaya, pepper and physic nut based on phylogeny, morphology and pathogenicity. <i>Plant Pathology</i> , 2018, 67, 821-830.	2.4	15
10	Genetic variation of <i>Colletotrichum magnum</i> isolated from <i>Carica papaya</i> as revealed by DNA fingerprinting. <i>Journal of Microbiology</i> , 2018, 56, 813-821.	2.8	2
11	Biological Pretreatment of Mexican Caribbean Macroalgae Consortiums Using Bm-2 Strain (<i>Trametes</i>) Tj ETQq1. <i>Journal of Biotechnology</i> , 2018, 38, 1078-1084.	3.1	42
12	<i>Brosimum alicastrum</i> as a Novel Starch Source for Bioethanol Production. <i>Energies</i> , 2017, 10, 1574.	3.1	8
13	Physical Characteristics of the Leaves and Latex of Papaya Plants Infected with the Papaya meleira Virus. <i>International Journal of Molecular Sciences</i> , 2016, 17, 574.	4.1	4
14	Sensitivity of <i>Colletotrichum truncatum</i> to Four Fungicides and Characterization of Thiabendazole-Resistant Isolates. <i>Plant Disease</i> , 2015, 99, 1590-1595.	1.4	35
15	Laccase Gene Expression and Vinasse Biodegradation by <i>Trametes hirsuta</i> Strain Bm-2. <i>Molecules</i> , 2015, 20, 15147-15157.	3.8	18
16	Genetic diversity of <i>Clavispora lusitaniae</i> isolated from <i>Agave fourcroydes</i> Lem, as revealed by DNA fingerprinting. <i>Journal of Microbiology</i> , 2015, 53, 14-20.	2.8	10
17	A Current Overview of the Papaya meleira virus, an Unusual Plant Virus. <i>Viruses</i> , 2015, 7, 1853-1870.	3.3	27
18	Assessment of phenotypic diversity and agronomic contrast in American accessions of <i>Jatropha curcas</i> L.. <i>Industrial Crops and Products</i> , 2015, 77, 1001-1003.	5.2	9

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19	Seed transmission of Papaya meleira virus in papaya (<i>Carica papaya</i>) cv. Maradol. Plant Pathology, 2015, 64, 272-275.	2.4	13
20	Genetic structure and demographic history of <i>Colletotrichum gloeosporioides</i> sensu lato and <i>C. truncatum</i> isolates from Trinidad and Mexico. BMC Evolutionary Biology, 2013, 13, 130.	3.2	22
21	Morphological, pathological and genetic diversity of <i>Colletotrichum</i> species responsible for anthracnose in papaya (<i>Carica papaya</i> L). European Journal of Plant Pathology, 2013, 135, 67-79.	1.7	26
22	First report of papaya meleira virus (PMeV) in Mexico. African Journal of Biotechnology, 2012, 11, .	0.6	21
23	Virus associated with thickening of the cladodes of prickly pear (<i>Opuntia ficus-indica</i> Mill.). Journal of Biotechnology and Biodiversity, 2012, 3, 100-107.	0.1	2
24	Molecular characterization of Yucatan tomato phytoplasma (Group 16Sr III)s. African Journal of Biotechnology, 2012, 11, .	0.6	1
25	A Species-Specific Polymerase Chain Reaction Assay for Rapid and Sensitive Detection of <i>Colletotrichum capsici</i> . Molecular Biotechnology, 2011, 49, 48-55.	2.4	58
26	First report of a 16SrIII, Xâ€disease phytoplasma affecting tomato plants in Mexico. Plant Pathology, 2010, 59, 395-395.	2.4	5
27	PCR-Based Detection and Characterization of the Fungal Pathogens <i>Colletotrichum gloeosporioides</i> and <i>Colletotrichum capsici</i> Causing Anthracnose in Papaya (<i>Carica papaya</i> L.) in the Yucatan Peninsula. Molecular Biotechnology, 2008, 40, 293-298.	2.4	44
28	Molecular Characterization of <i>Kluyveromyces marxianus</i> Strains Isolated from <i>Agave fourcroydes</i> (Lem.) in Yucatan, Mexico. Molecular Biotechnology, 2007, 37, 181-186.	2.4	11
29	A rapid and simple method for DNA extraction from yeasts and fungi isolated from <i>Agave fourcroydes</i> . Molecular Biotechnology, 2006, 33, 67-70.	2.4	41
30	A Fast, Simple, and Reliable High-Yielding Method for DNA Extraction From Different Plant Species. Molecular Biotechnology, 2005, 31, 137-140.	2.4	20
31	Changes in some characteristics between the wild and Al-tolerant coffee (<i>Coffea arabica</i> L.) cell line. Journal of Inorganic Biochemistry, 2003, 97, 69-78.	3.5	13