

Keila Aparecida Moreira

List of Publications by Year in descending order

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66
papers

962
citations

471371

17
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501076

28
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67
all docs

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67
times ranked

1562
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal Planet description sheets: 625-715. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017, 39, 270-467.	1.6	148
2	Quantification, Antioxidant and Antimicrobial Activity of Phenolics Isolated from Different Extracts of <i>Capsicum frutescens</i> (Pimenta Malagueta). <i>Molecules</i> , 2014, 19, 5434-5447.	1.7	90
3	Absolute and specific enzymatic activities of sandy entisol from tropical dry forest, monoculture and intercropping areas. <i>Soil and Tillage Research</i> , 2015, 145, 208-215.	2.6	51
4	Cellulase Production by <i>Aspergillus japonicus</i> URM5620 Using Waste from Castor Bean (<i>Ricinus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6 1057-1067.	1.4	43
5	New alkaline protease from <i>Nocardiopsis</i> sp.: partial purification and characterization. <i>Process Biochemistry</i> , 2003, 39, 67-72.	1.8	35
6	<i>Jacaratia corumbensis</i> O. Kuntze a new vegetable source for milk-clotting enzymes. <i>Brazilian Archives of Biology and Technology</i> , 2009, 52, 1-9.	0.5	32
7	Production, Characterization of Tannase from <i>Penicillium montanense</i> URM 6286 under SSF Using Agroindustrial Wastes, and Application in the Clarification of Grape Juice (<i>Vitis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 20 Tf 50 4	1.0	20
8	Extraction of amylase from fermentation broth in poly (Ethylene Glycol) salt aqueous two-phase system. <i>Brazilian Archives of Biology and Technology</i> , 2006, 49, 547-555.	0.5	31
9	<i>Trichoderma aureoviride</i> URM 5158 and <i>Trichoderma hamatum</i> URM 6656 are Biocontrol Agents that act against Cassava Root rot through different Mechanisms. <i>Journal of Phytopathology</i> , 2016, 164, 1003-1011.	0.5	29
10	<i>Aspergillus niveus</i> Blochwitz 4128URM: new source for inulinase production. <i>Brazilian Archives of Biology and Technology</i> , 2005, 48, 343-350.	0.5	25
11	New peptides obtained by hydrolysis of caseins from bovine milk by protease extracted from the latex <i>Jacaratia corumbensis</i> . <i>LWT - Food Science and Technology</i> , 2012, 49, 73-79.	2.5	23
12	Purification of polygalacturonases produced by <i>Aspergillus niger</i> using an aqueous two-phase system. <i>Fluid Phase Equilibria</i> , 2014, 371, 125-130.	1.4	23
13	Partition and recovery of phytase from <i>Absidia blakesleeana</i> URM5604 using PEG-citrate aqueous two-phase systems. <i>Fluid Phase Equilibria</i> , 2012, 318, 34-39.	1.4	22
14	Recovery of ascorbic oxidoreductase from crude extract with an aqueous two-phase system in a perforated rotating disc contactor. <i>Brazilian Archives of Biology and Technology</i> , 2004, 47, 821-826.	0.5	20
15	Production of Polygalacturonases by <i>Aspergillus section Nigri</i> Strains in a Fixed Bed Reactor. <i>Molecules</i> , 2013, 18, 1660-1671.	1.7	20
16	Production and Stability of Protease from <i>Candida buinensis</i> . <i>Applied Biochemistry and Biotechnology</i> , 2010, 162, 830-842.	1.4	19
17	An Inexpensive Biosensor for Uric Acid Determination in Human Serum by Flow-Injection Analysis. <i>Electroanalysis</i> , 2005, 17, 701-705.	1.5	17
18	Aqueous two-phase system for citrinin extraction from fermentation broth. <i>Separation and Purification Technology</i> , 2013, 110, 158-163.	3.9	17

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19	Extraction of Ascorbate Oxidase from Cucurbita maxima by Continuous Process in Perforated Rotating Disc Contactor Using Aqueous Two-Phase Systems. Applied Biochemistry and Biotechnology, 2010, 160, 1057-1064.	1.4	16
20	Production, Characterization and Application of a Thermostable Tannase from Pestalotiopsis guepinii URM 7114. Food Technology and Biotechnology, 2014, 52, 459-467.	0.9	16
21	Lichtheimia blakesleeana as a New Potencial Producer of Phytase and Xylanase. Molecules, 2011, 16, 4807-4817.	1.7	14
22	Partitioning and purification of the cellulolytic complex produced by Aspergillus japonicus URM5620 using PEG-citrate in an aqueous two-phase system. Fluid Phase Equilibria, 2012, 335, 8-13.	1.4	14
23	Antagonistic activity of Trichoderma spp. against Scytalidium lignicola CMM 1098 and antioxidant enzymatic activity in cassava. Phytoparasitica, 2017, 45, 219-225.	0.6	14
24	PARTIAL CHARACTERIZATION OF PROTEASES FROM STREPTOMYCES CLAVULIGERUS USING AN INEXPENSIVE MEDIUM. Brazilian Journal of Microbiology, 2001, 32, 215-220.	0.8	13
25	Liquid-liquid extraction of an extracellular alkaline protease from fermentation broth using aqueous two-phase and reversed micelles systems. World Journal of Microbiology and Biotechnology, 2005, 21, 655-659.	1.7	13
26	Extractive Fermentation of Xylanase from Aspergillus tamaraii URM 4634 in a Bioreactor. Applied Biochemistry and Biotechnology, 2014, 173, 1652-1666.	1.4	13
27	Extracellular serine proteases by Acremonium sp. L1-4B isolated from Antarctica: Overproduction using cactus pear extract with response surface methodology. Biocatalysis and Agricultural Biotechnology, 2015, 4, 737-744.	1.5	12
28	Diversity of Penicillium in soil of Caatinga and Atlantic Forest areas of Pernambuco, Brazil: an ecological approach. Nova Hedwigia, 2013, 97, 543-556.	0.2	11
29	Levantamento e avaliação da incidência das doenças da mandioca no estado da Paraíba. Summa Phytopathologica, 2013, 39, 204-206.	0.3	10
30	Potential application of waste from castor bean (Ricinus communis L.) for production for xylanase of interest in the industry. 3 Biotech, 2016, 6, 144.	1.1	10
31	Antarctic fungus proteases generate bioactive peptides from caseinate. Food Research International, 2021, 139, 109944.	2.9	9
32	Fungal endophytes from leaves of Mandevilla catimbauensis (Apocynaceae): diversity and potential for L-asparaginase production. Brazilian Journal of Microbiology, 2021, 52, 1431-1441.	0.8	9
33	Extraction of Dengue 2 Plasmid DNA Vaccine (pD2) from Cell Lysates by Aqueous Two-Phase Systems. Biotechnology, 2007, 6, 520-526.	0.5	9
34	Decolorization of synthetic dyes by basidiomycetes isolated from woods of the Atlantic Forest (PE), Brazil. World Journal of Microbiology and Biotechnology, 2009, 25, 1499-1504.	1.7	8
35	Potential of quixaba (Sideroxylon obtusifolium) latex as a milk-clotting agent. Food Science and Technology, 2013, 33, 494-499.	0.8	8
36	Requalification of a Brazilian Trichoderma Collection and Screening of Its Capability to Decolourise Real Textile Effluent. International Journal of Environmental Research and Public Health, 2017, 14, 373.	1.2	8

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37	Purification of plasmid (pVaxLacZ) by hydrophobic interaction chromatography. Brazilian Archives of Biology and Technology, 2005, 48, 113-117.	0.5	8
38	Diversity of Filamentous Fungi of Area from Brazilian Caatinga and High-Level Tannase Production Using Mango (<i>Mangifera indica</i> L.) and Surinam Cherry (<i>Eugenia</i>) Tj ETQq0 0 0 rgBT /Overdock 10 T650 697 Td	0.5	6
39	Biochemical and thermodynamic characteristics of a new serine protease from <i>Mucor subtilissimus</i> URM 4133. Biotechnology Reports (Amsterdam, Netherlands), 2020, 28, e00552.	2.1	7
40	Anthropization Effects on the Filamentous Fungal Community of the Brazilian Catimbau National Park. Revista Brasileira De Ciencia Do Solo, 2017, 41, .	0.5	6
41	Enzymatic activity, microbial biomass, and organic carbon of Entisols from Brazilian tropical dry forest and annual and perennial crops. Chilean Journal of Agricultural Research, 2018, 78, 68-77.	0.4	6
42	Aqueous two-phase extraction for partial purification of Schizophyllum commune phytase produced under solid-state fermentation. Biocatalysis and Biotransformation, 2014, 32, 45-52.	1.1	5
43	Kinetic, thermodynamic parameters and in vitro digestion of tannase from <i>Aspergillus tamarii</i> URM 7115. Chemical Engineering Communications, 2018, 205, 1415-1431.	1.5	5
44	Title is missing!. World Journal of Microbiology and Biotechnology, 2002, 18, 645-648.	1.7	3
45	Production and partial characterization of proteases from <i>Mucor hiemalis</i> URM3773. Acta Scientiarum - Biological Sciences, 2015, 37, 71.	0.3	3
46	Resistance inducers and biochemical mechanisms in the control of anthracnose in cowpea. , 2018, 45, 290-300.		3
47	InduÃ§Ã£o de resistÃªncia por acibenzolar-S-metil em feijÃ£o caupi no controle da antracnose. Summa Phytopathologica, 2019, 45, 76-82.	0.3	3
48	Antioxidant Activities of Chicken Egg White Hydrolysates Obtained by New Purified Protease of <i>Aspergillus avenaceus</i> URM 6706. Brazilian Archives of Biology and Technology, 0, 62, .	0.5	3
49	ENZYMATIC ACTIVITY OF CAATINGA BIOME WITH AND WITHOUT ANTHROPIC ACTION1. Revista Caatinga, 2020, 33, 142-150.	0.3	3
50	Application of aqueous biphasic systems as strategy to purify tannase from <i>Aspergillus tamarii</i> URM 7115. Preparative Biochemistry and Biotechnology, 2017, 47, 945-951.	1.0	2
51	Tannin biodegradation by tannase from <i>Serratia marcescens</i> : optimization of production by response surface methodology and its partial characterization. Chemical Engineering Communications, 2021, 208, 1369-1384.	1.5	2
52	Resistance induction anthracnose control in pepper plants using acibenzolar-S-methyl. Diversitas Journal, 2021, 6, 2011-2024.	0.0	2
53	Partial characterization of an inulinase produced by <i>Aspergillus japonicus</i> URM5633. Brazilian Archives of Biology and Technology, 2012, 55, 671-676.	0.5	1
54	Epidemiologia das doenÃ§as da parte aÃ©rea da mandioca no MunicÃpio de Alagoa Nova, ParaÃba. Summa Phytopathologica, 2014, 40, 264-269.	0.3	1

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55	Potencial do latex da fruta pão (Artocarpus altilis) como agente coagulante do leite. Ciencia Rural, 2015, 45, 149-154.	0.3	1
56	Avaliaão de indutores de resistãncia no controle de Dactylopius opuntiae em genãtipos de Opuntia spp.. Revista Brasileira De Gestão Ambiental E Sustentabilidade, 2021, 8, 533-542.	0.0	1
57	Screening of Variables Influencing the Production of HPV E7 Oncoproteins by Recombinant Escherichia coli. Biotechnology, 2008, 8, 62-69.	0.5	1
58	Complexo celulolãtico produzido por duas espãcies de fungos fitopatogãnicos isolados de mandioca. Summa Phytopathologica, 2016, 42, 249-253.	0.3	1
59	Effect of in vitro gastrointestinal digestion on the antioxidant potential of yogurt added with probiotic culture containing Bacillus subtilis. Diversitas Journal, 2020, 5, 1750-1763.	0.0	1
60	Prevalãncia de comorbidades na Sãndrome Respiratãria Aguda Grave em pacientes acometidos por COVID-19 e outros agentes infecciosos. Research, Society and Development, 2020, 9, e70791110286.	0.0	1
61	Phenylalanine ammonia lyase (PAL) activity in genotypes of Opuntia spp. against artificial infestation of Dactylopius opuntiae submitted to biotic and abiotic resistance inducers. Research, Society and Development, 2021, 10, e41610515106.	0.0	0
62	Antioxidant activity, inhibition of angiotensin I converting enzyme (ACE) and antibacterial activity of buffalo caseinate protein hydrolysates and their fractions. Research, Society and Development, 2020, 9, e27591210772.	0.0	0
63	Avaliaão bioquãmica e fisiolãgica em tomateiro (Solanum lycopersicum L.) submetida ao indutor de resistãncia acibenzolar-s-metil. Diversitas Journal, 2020, 5, 2374-2393.	0.0	0
64	Avaliaão antimicrobiana de extratos etanãlicos de aroeira (Schinnus terebinthifolius): Revisão. Pubvet, 2022, 16, 1-8.	0.0	0
65	Produão do complexo celulolãtico por Colletotrichum gloeosporioides URM 7080 com entrecasca de mandioca e palma forrageira como substrato. Summa Phytopathologica, 2021, 47, 225-227.	0.3	0
66	Avaliaão dos componentes florãsticos de duas praãsas em Lajedo/PE. Revista Ibero-americana De Ciãncias Ambientais, 2022, 12, 119-127.	0.0	0