

# Keila Aparecida Moreira

## List of Publications by Year in descending order

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66  
papers

962  
citations

471371

17  
h-index

501076

28  
g-index

67  
all docs

67  
docs citations

67  
times ranked

1562  
citing authors

#	ARTICLE	IF	CITATIONS
1	Avaliação antimicrobiana de extratos etanólicos de aroeira ( <i>Schinus terebinthifolius</i> ): Revisão. <i>Pubvet</i> , 2022, 16, 1-8.	0.0	0
2	Avaliação dos componentes florísticos de duas praças em Lajedo/PE. <i>Revista Ibero-americana De Ciências Ambientais</i> , 2022, 12, 119-127.	0.0	0
3	Tannin biodegradation by tannase from <i>Serratia marcescens</i> : optimization of production by response surface methodology and its partial characterization. <i>Chemical Engineering Communications</i> , 2021, 208, 1369-1384.	1.5	2
4	Antarctic fungus proteases generate bioactive peptides from caseinate. <i>Food Research International</i> , 2021, 139, 109944.	2.9	9
5	Avaliação de indutores de resistência no controle de <i>Dactylopius opuntiae</i> em genótipos de <i>Opuntia</i> spp.. <i>Revista Brasileira De Gestão Ambiental E Sustentabilidade</i> , 2021, 8, 533-542.	0.0	1
6	Phenylalanine ammonia lyase (PAL) activity in genotypes of <i>Opuntia</i> spp. against artificial infestation of <i>Dactylopius opuntiae</i> submitted to biotic and abiotic resistance inducers. <i>Research, Society and Development</i> , 2021, 10, e41610515106.	0.0	0
7	Resistance induction anthracnose control in pepper plants using acibenzolar-S-methyl. <i>Diversitas Journal</i> , 2021, 6, 2011-2024.	0.0	2
8	Fungal endophytes from leaves of <i>Mandevilla catimbauensis</i> (Apocynaceae): diversity and potential for L-asparaginase production. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1431-1441.	0.8	9
9	Produção do complexo celulolítico por <i>Colletotrichum gloeosporioides</i> URM 7080 com entrecasca de mandioca e palma forrageira como substrato. <i>Summa Phytopathologica</i> , 2021, 47, 225-227.	0.3	0
10	Biochemical and thermodynamic characteristics of a new serine protease from <i>Mucor subtilissimus</i> URM 4133. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2020, 28, e00552.	2.1	7
11	ENZYMATIC ACTIVITY OF CAATINGA BIOME WITH AND WITHOUT ANTHROPIC ACTION1. <i>Revista Caatinga</i> , 2020, 33, 142-150.	0.3	3
12	Effect of in vitro gastrointestinal digestion on the antioxidant potential of yogurt added with probiotic culture containing <i>Bacillus subtilis</i> . <i>Diversitas Journal</i> , 2020, 5, 1750-1763.	0.0	1
13	Prevalência de comorbidades na Síndrome Respiratória Aguda Grave em pacientes acometidos por COVID-19 e outros agentes infecciosos. <i>Research, Society and Development</i> , 2020, 9, e70791110286.	0.0	1
14	Antioxidant activity, inhibition of angiotensin I converting enzyme (ACE) and antibacterial activity of buffalo caseinate protein hydrolysates and their fractions. <i>Research, Society and Development</i> , 2020, 9, e27591210772.	0.0	0
15	Avaliação bioquímica e fisiológica em tomateiro ( <i>Solanum lycopersicum</i> L.) submetida ao indutor de resistência acibenzolar-s-metil. <i>Diversitas Journal</i> , 2020, 5, 2374-2393.	0.0	0
16	Indução de resistência por acibenzolar-S-metil em feijão caupi no controle da antracnose. <i>Summa Phytopathologica</i> , 2019, 45, 76-82.	0.3	3
17	Kinetic, thermodynamic parameters and in vitro digestion of tannase from <i>Aspergillus tamaris</i> URM 7115. <i>Chemical Engineering Communications</i> , 2018, 205, 1415-1431.	1.5	5
18	Resistance inducers and biochemical mechanisms in the control of anthracnose in cowpea. , 2018, 45, 290-300.		3

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19	Enzymatic activity, microbial biomass, and organic carbon of Entisols from Brazilian tropical dry forest and annual and perennial crops. <i>Chilean Journal of Agricultural Research</i> , 2018, 78, 68-77.	0.4	6
20	Application of aqueous biphasic systems as strategy to purify tannase from <i>Aspergillus tamaris</i> URM 7115. <i>Preparative Biochemistry and Biotechnology</i> , 2017, 47, 945-951.	1.0	2
21	Antagonistic activity of <i>Trichoderma</i> spp. against <i>Scytalidium lignicola</i> CMM 1098 and antioxidant enzymatic activity in cassava. <i>Phytoparasitica</i> , 2017, 45, 219-225.	0.6	14
22	Requalification of a Brazilian <i>Trichoderma</i> Collection and Screening of Its Capability to Decolourise Real Textile Effluent. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 373.	1.2	8
23	Fungal Planet description sheets: 625-715. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017, 39, 270-467.	1.6	148
24	Anthropization Effects on the Filamentous Fungal Community of the Brazilian Catimbau National Park. <i>Revista Brasileira De Ciencia Do Solo</i> , 2017, 41, .	0.5	6
25	Potential application of waste from castor bean ( <i>Ricinus communis</i> L.) for production for xylanase of interest in the industry. <i>3 Biotech</i> , 2016, 6, 144.	1.1	10
26	<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
27	Complexo celulolítico produzido por duas espécies de fungos fitopatogênicos isolados de mandioca. <i>Summa Phytopathologica</i> , 2016, 42, 249-253.	0.3	1
28	Production and partial characterization of proteases from <i>Mucor hiemalis</i> URM3773. <i>Acta Scientiarum - Biological Sciences</i> , 2015, 37, 71.	0.3	3
29	Potencial do latex da fruta-pão ( <i>Artocarpus altilis</i> ) como agente coagulante do leite. <i>Ciencia Rural</i> , 2015, 45, 149-154.	0.3	1
30	Extracellular serine proteases by <i>Acremonium</i> sp. L1-4B isolated from Antarctica: Overproduction using cactus pear extract with response surface methodology. <i>Biocatalysis and Agricultural Biotechnology</i> , 2015, 4, 737-744.	1.5	12
31	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
32	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 ETQqO 0 0 rgBT /Overlook10 Tf 50217 Td (v	0.3	1
33	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
34	Epidemiologia das doenças da parte aérea da mandioca no Município de Alagoa Nova, Paraíba. <i>Summa Phytopathologica</i> , 2014, 40, 264-269.	0.3	1
35	Production, Characterization and Application of a Thermostable Tannase from <i>Pestalotiopsis guepinii</i> URM 7114. <i>Food Technology and Biotechnology</i> , 2014, 52, 459-467.	0.9	16
36	Aqueous two-phase extraction for partial purification of <i>Schizophyllum commune</i> phytase produced under solid-state fermentation. <i>Biocatalysis and Biotransformation</i> , 2014, 32, 45-52.	1.1	5

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37	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
38	Extractive Fermentation of Xylanase from <i>Aspergillus tamaraii</i> URM 4634 in a Bioreactor. <i>Applied Biochemistry and Biotechnology</i> , 2014, 173, 1652-1666.	1.4	13
39	Aqueous two-phase system for citrinin extraction from fermentation broth. <i>Separation and Purification Technology</i> , 2013, 110, 158-163.	3.9	17
40	Diversity of <i>Penicillium</i> in soil of Caatinga and Atlantic Forest areas of Pernambuco, Brazil: an ecological approach. <i>Nova Hedwigia</i> , 2013, 97, 543-556.	0.2	11
41	Levantamento e avaliação da incidência das doenças da mandioca no estado da Paraíba. <i>Summa Phytopathologica</i> , 2013, 39, 204-206.	0.3	10
42	Potential of quixaba ( <i>Sideroxylon obtusifolium</i> ) latex as a milk-clotting agent. <i>Food Science and Technology</i> , 2013, 33, 494-499.	0.8	8
43	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
44	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> ) <i>Trends in Food Science and Technology</i> , 2013, 10, 457-465.	0.0	10
45	Partial characterization of an inulinase produced by <i>Aspergillus japonicus</i> URM5633. <i>Brazilian Archives of Biology and Technology</i> , 2012, 55, 671-676.	0.5	1
46	Partitioning and purification of the cellulolytic complex produced by <i>Aspergillus japonicus</i> URM5620 using PEG-citrate in an aqueous two-phase system. <i>Fluid Phase Equilibria</i> , 2012, 335, 8-13.	1.4	14
47	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
48	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
49	<i>Lichtheimia blakesleeana</i> as a New Potential Producer of Phytase and Xylanase. <i>Molecules</i> , 2011, 16, 4807-4817.	1.7	14
50	Cellulase Production by <i>Aspergillus japonicus</i> URM5620 Using Waste from Castor Bean ( <i>Ricinus</i> ) <i>Trends in Food Science and Technology</i> , 2011, 10, 1057-1067.	1.4	43
51	Extraction of Ascorbate Oxidase from <i>Cucurbita maxima</i> by Continuous Process in Perforated Rotating Disc Contactor Using Aqueous Two-Phase Systems. <i>Applied Biochemistry and Biotechnology</i> , 2010, 160, 1057-1064.	1.4	16
52	Production and Stability of Protease from <i>Candida buinensis</i> . <i>Applied Biochemistry and Biotechnology</i> , 2010, 162, 830-842.	1.4	19
53	<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
54	Decolorization of synthetic dyes by basidiomycetes isolated from woods of the Atlantic Forest (PE), Brazil. <i>World Journal of Microbiology and Biotechnology</i> , 2009, 25, 1499-1504.	1.7	8

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55	Screening of Variables Influencing the Production of HPV E7 Oncoproteins by Recombinant <i>Escherichia coli</i> . <i>Biotechnology</i> , 2008, 8, 62-69.	0.5	1
56	Extraction of Dengue 2 Plasmid DNA Vaccine (pD2) from Cell Lysates by Aqueous Two-Phase Systems. <i>Biotechnology</i> , 2007, 6, 520-526.	0.5	9
57	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
58	An Inexpensive Biosensor for Uric Acid Determination in Human Serum by Flow-Injection Analysis. <i>Electroanalysis</i> , 2005, 17, 701-705.	1.5	17
59	Liquid-liquid extraction of an extracellular alkaline protease from fermentation broth using aqueous two-phase and reversed micelles systems. <i>World Journal of Microbiology and Biotechnology</i> , 2005, 21, 655-659.	1.7	13
60	<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
61	Purification of plasmid (pVaxLacZ) by hydrophobic interaction chromatography. <i>Brazilian Archives of Biology and Technology</i> , 2005, 48, 113-117.	0.5	8
62	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
63	New alkaline protease from <i>Nocardiopsis</i> sp.: partial purification and characterization. <i>Process Biochemistry</i> , 2003, 39, 67-72.	1.8	35
64	Title is missing!. <i>World Journal of Microbiology and Biotechnology</i> , 2002, 18, 645-648.	1.7	3
65	PARTIAL CHARACTERIZATION OF PROTEASES FROM <i>STREPTOMYCES CLAVULIGERUS</i> USING AN INEXPENSIVE MEDIUM. <i>Brazilian Journal of Microbiology</i> , 2001, 32, 215-220.	0.8	13
66	Antioxidant Activities of Chicken Egg White Hydrolysates Obtained by New Purified Protease of <i>Aspergillus avenaceus</i> URM 6706. <i>Brazilian Archives of Biology and Technology</i> , 0, 62, .	0.5	3