

# Ana Paula T Uetanabaro

## List of Publications by Year in descending order

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68  
papers

1,082  
citations

430442

18  
h-index

476904

29  
g-index

69  
all docs

69  
docs citations

69  
times ranked

1842  
citing authors

#	ARTICLE	IF	CITATIONS
1	Foliar endophytic fungi from <i>Hevea brasiliensis</i> and their antagonism on <i>Microcyclus ulei</i> . <i>Fungal Diversity</i> , 2011, 47, 75-84.	4.7	74
2	Peptidomic comparison and characterization of the major components of the venom of the giant ant <i>Dinoponera quadriceps</i> collected in four different areas of Brazil. <i>Journal of Proteomics</i> , 2013, 94, 413-422.	1.2	57
3	D-xylose-fermenting and xylanase-producing yeast species from rotting wood of two Atlantic Rainforest habitats in Brazil. <i>Fungal Genetics and Biology</i> , 2013, 60, 19-28.	0.9	56
4	Three novel ascomycetous yeast species of the <i>Kazachstania</i> clade, <i>Kazachstania saulgeensis</i> sp. nov., <i>Kazachstania serrabonitensis</i> sp. nov. and <i>Kazachstania australis</i> sp. nov. Reassignment of <i>Candida humilis</i> to <i>Kazachstania humilis</i> f.a. comb. nov. and <i>Candida pseudohumilis</i> to <i>Kazachstania pseudohumilis</i> f.a. comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 5192-5200.	0.8	51
5	Influence of bacteria from the duodenal microbiota of patients with symptomatic giardiasis on the pathogenicity of <i>Giardia duodenalis</i> in gnotoxenic mice. <i>Journal of Medical Microbiology</i> , 2000, 49, 209-215.	0.7	49
6	Genomic analysis and D-xylose fermentation of three novel <i>Spathaspora</i> species: <i>Spathaspora girioi</i> sp. nov., <i>Spathaspora hagerdaliae</i> f. a., sp. nov. and <i>Spathaspora gorwiae</i> f. a., sp. nov.. <i>FEMS Yeast Research</i> , 2016, 16, fow044.	1.1	47
7	Characterization of lactobacilli strains derived from cocoa fermentation in the south of Bahia for the development of probiotic cultures. <i>LWT - Food Science and Technology</i> , 2016, 73, 259-266.	2.5	43
8	Thermoresistant xylanases from <i>Trichoderma stromaticum</i> : Application in bread making and manufacturing xylo-oligosaccharides. <i>Food Chemistry</i> , 2017, 221, 1499-1506.	4.2	43
9	Effects of chronic treatment with new strains of <i>Lactobacillus plantarum</i> on cognitive, anxiety- and depressive-like behaviors in male mice. <i>PLoS ONE</i> , 2020, 15, e0234037.	1.1	37
10	Antimicrobial activity of <i>Agave sisalana</i> . <i>African Journal of Biotechnology</i> , 2009, 8, 6181-6184.	0.3	36
11	d-Xylose fermentation, xylitol production and xylanase activities by seven new species of <i>Sugiyamaella</i> . <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 53-67.	0.7	31
12	Viability and Resistance of Lactobacilli Isolated from Cocoa Fermentation to Simulated Gastrointestinal Digestive Steps in Soy Yogurt. <i>Journal of Food Science</i> , 2014, 79, M208-13.	1.5	30
13	Vinegar Metabolomics: An Explorative Study of Commercial Balsamic Vinegars Using Gas Chromatography-Mass Spectrometry. <i>Metabolites</i> , 2016, 6, 22.	1.3	30
14	Anti-Inflammatory Activity of the Essential Oil Citral in Experimental Infection with <i>Staphylococcus aureus</i> in a Model Air Pouch. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-10.	0.5	30
15	Antimicrobial activity of <i>Lactobacillus fermentum</i> TcUESC01 against <i>Streptococcus mutans</i> UA159. <i>Microbial Pathogenesis</i> , 2020, 142, 104063.	1.3	23
16	Integrating microbial metagenomics and physicochemical parameters and a new perspective on starter culture for fine cocoa fermentation. <i>Food Microbiology</i> , 2021, 93, 103608.	2.1	23
17	Microbial physicochemical integrated analysis of kombucha fermentation. <i>LWT - Food Science and Technology</i> , 2021, 148, 111788.	2.5	22
18	Chemical composition and pharmacological properties of the essential oils obtained seasonally from <i>Lippia thymoides</i> . <i>Pharmaceutical Biology</i> , 2016, 54, 25-34.	1.3	20

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19	Peach-palm ( <i>Bactris gasipaes</i> Kunth.) waste as substrate for xylanase production by <i>Trichoderma stromaticum</i> AM7. <i>Chemical Engineering Communications</i> , 2018, 205, 975-985.	1.5	20
20	Characterisation of the diversity and physiology of cellobiose-fermenting yeasts isolated from rotting wood in Brazilian ecosystems. <i>Fungal Biology</i> , 2018, 122, 668-676.	1.1	17
21	Production of ethanol and xylanolytic enzymes by yeasts inhabiting rotting wood isolated in sugarcane bagasse hydrolysate. <i>Fungal Biology</i> , 2020, 124, 639-647.	1.1	17
22	In vitro and in vivo evaluation of two potential probiotic lactobacilli isolated from cocoa fermentation ( <i>Theobroma cacao</i> L.). <i>Journal of Functional Foods</i> , 2018, 47, 184-191.	1.6	16
23	Antimicrobial Activity of <i>Lippia</i> Species from the Brazilian Semi-arid Region Traditionally Used as Antiseptic and Anti-Infective Agents. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-5.	0.5	15
24	Flavonoids, antioxidant potential and antimicrobial activity of <i>Myrcia rufipila</i> mcvaugh leaves (myrtaceae). <i>Natural Product Research</i> , 2021, 35, 1717-1721.	1.0	15
25	Artificial Intelligence as a Combinatorial Optimization Strategy for Cellulase Production by <i>Trichoderma stromaticum</i> AM7 Using Peach-Palm Waste Under Solid-State Fermentation. <i>Bioenergy Research</i> , 2021, 14, 1161-1170.	2.2	15
26	Aflatoxins and ochratoxin A: occurrence and contamination levels in cocoa beans from Brazil. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2019, 36, 815-824.	1.1	14
27	Anticariogenic activities of <i>Libidibia ferrea</i> , gallic acid and ethyl gallate against <i>Streptococcus mutans</i> in biofilm model. <i>Journal of Ethnopharmacology</i> , 2021, 274, 114059.	2.0	14
28	Antimicrobial activity of <i>Marcetia</i> DC species (Melastomataceae) and analysis of its flavonoids by reverse phase-high performance liquid chromatography coupled-diode array detector. <i>Pharmacognosy Magazine</i> , 2012, 8, 209.	0.3	13
29	Actinobacteria from Termite Mounds Show Antiviral Activity against Bovine Viral Diarrhea Virus, a Surrogate Model for Hepatitis C Virus. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	0.5	13
30	Comparison between the univariate and multivariate analysis on the partial characterization of the endoglucanase produced in the solid state fermentation by <i>Aspergillus oryzae</i> ATCC 10124. <i>Preparative Biochemistry and Biotechnology</i> , 2017, 47, 977-985.	1.0	13
31	Atividade antimicrobiana de mÃ©is de cinco espÃ©cies de abelhas brasileiras sem ferrÃ£o. <i>Ciencia Rural</i> , 2013, 43, 672-675.	0.3	12
32	Volatiles, A Glutarimide Alkaloid and Antimicrobial Effects of <i>Croton pullei</i> (Euphorbiaceae). <i>Molecules</i> , 2013, 18, 3195-3205.	1.7	11
33	Antimicrobial activity of <i>Syagrus coronata</i> (Martius) Beccari. <i>Brazilian Archives of Biology and Technology</i> , 2013, 56, 269-274.	0.5	11
34	Essential oils and isolated compounds from <i>Lippia alba</i> leaves and flowers: Antimicrobial activity and osteoclast apoptosis. <i>International Journal of Molecular Medicine</i> , 2015, 35, 211-217.	1.8	10
35	Micro-eukaryotic plankton diversity in an intensive aquaculture system for production of <i>Scophthalmus maximus</i> and <i>Solea senegalensis</i> . <i>Aquaculture</i> , 2018, 490, 321-328.	1.7	10
36	Identification and characterization of a class III chitin synthase gene of <i>Moniliophthora perniciosa</i> , the fungus that causes witches' broom disease of cacao. <i>Journal of Microbiology</i> , 2009, 47, 431-440.	1.3	9

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37	Polygalacturonase secreted by yeasts from Brazilian semi-arid environments. International Journal of Food Sciences and Nutrition, 2009, 60, 72-80.	1.3	9
38	Thermostable inulinases secreted by yeast and yeast-like strains from the Brazilian semi-arid region. International Journal of Food Sciences and Nutrition, 2009, 60, 63-71.	1.3	9
39	Potential Applicability of Cocoa Pulp ( <i>Theobroma cacao</i> ) as an Adjunct for Beer Production. Scientific World Journal, The, 2020, 2020, 1-14.	0.8	9
40	Immobilization and characterization of tannase from <i>Penicillium rolsfii</i> CCMB 714 and its efficiency in apple juice clarification. Journal of Food Measurement and Characterization, 2021, 15, 1005-1013.	1.6	9
41	Cocoa pulp in beer production: Applicability and fermentative process performance. PLoS ONE, 2017, 12, e0175677.	1.1	8
42	Lactiplantibacillus plantarum strains isolated from spontaneously fermented cocoa exhibit potential probiotic properties against Gardnerella vaginalis and Neisseria gonorrhoeae. BMC Microbiology, 2021, 21, 198.	1.3	8
43	Citral modulates virulence factors in methicillin-resistant Staphylococcus aureus. Scientific Reports, 2021, 11, 16482.	1.6	8
44	To Other Planets With Upgraded Millennial Kombucha in Rhythms of Sustainability and Health Support. Frontiers in Astronomy and Space Sciences, 2021, 8, .	1.1	7
45	Pharmacological Basis for Traditional Use of the <i>Lippia thymoides</i> . Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	0.5	6
46	Selection of Lactic Acid Bacteria with Probiotic Potential Isolated from the Fermentation Process of <i>Cupuaçu</i> ( <i>Theobroma grandiflorum</i> ). Advances in Experimental Medicine and Biology, 2017, 973, 1-16.	0.8	6
47	Chemical Composition and Antibacterial Activity of Essential Oils from <i>Myrcia alagoensis</i> (Myrtaceae). Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	5
48	Administration of <i>Lactobacillus plantarum</i> Lp62 to dam rats at the end of delivery and during lactation affects TGF- $\beta$ 1 level and nutritional milk composition, and body weight of pups. European Journal of Nutrition, 2019, 58, 1137-1146.	1.8	5
49	Differential Immune Response of <i>Lactobacillus plantarum</i> 286 Against <i>Salmonella Typhimurium</i> Infection in Conventional and Germ-Free Mice. Advances in Experimental Medicine and Biology, 2020, 1323, 1-17.	0.8	5
50	The Space-Exposed Kombucha Microbial Community Member <i>Komagataeibacter oboediens</i> Showed Only Minor Changes in Its Genome After Reactivation on Earth. Frontiers in Microbiology, 2022, 13, 782175.	1.5	5
51	The flavonol calycopterin from the antimicrobial ethyl acetate extract of <i>Marcetia latifolia</i> . Chemistry of Natural Compounds, 2012, 48, 474-476.	0.2	4
52	Volatile and non-volatile compounds and antimicrobial activity of <i>Mansoa difficilis</i> (Cham.) Bureau & K. Schum: (Bignoniaceae). Quimica Nova, 2012, 35, 2249-2253.	0.3	4
53	Citral modulates human monocyte responses to <i>Staphylococcus aureus</i> infection. Scientific Reports, 2021, 11, 22029.	1.6	4
54	Influence of carbon source, pH, and temperature on the polygalacturonase activity of <i>Kluyveromyces marxianus</i> CCMB 322. Food Science and Technology, 2012, , .	0.8	3

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55	Yeasts associated with aerial parts of <i>Theobroma cacao</i> L. in southern Bahia, Brazil, as prospective biocontrol agents against <i>Moniliophthora perniciosa</i> . <i>Tropical Plant Pathology</i> , 2021, 46, 109-128.	0.8	3
56	<i>Gardnerella vaginalis</i> and <i>Neisseria gonorrhoeae</i> Are Effectively Inhibited by Lactobacilli with Probiotic Properties Isolated from Brazilian Cupuaçu ( <i>Theobroma grandiflorum</i> ) Fruit. <i>BioMed Research International</i> , 2021, 2021, 1-15.	0.9	3
57	Characterization of the secondary metabolites from endophytic fungi <i>Nodulisporium</i> sp. isolated from the medicinal plant <i>Mikania laevigata</i> (Asteraceae) by reversed-phase high-performance liquid chromatography coupled with mass spectrometric multistage. <i>Pharmacognosy Magazine</i> , 2018, 14, 495.	0.3	3
58	Flavanone Glycosides, Triterpenes, Volatile Compounds and Antimicrobial Activity of <i>Miconia minutiflora</i> (Bonpl.) DC. (Melastomataceae). <i>Molecules</i> , 2022, 27, 2005.	1.7	3
59	mercado de chocolate no sul da Bahia. DRd - Desenvolvimento Regional Em Debate, 0, 10, 56-75.	0.1	2
60	Diversity of <i>Saccharomyces cerevisiae</i> strains isolated of the spontaneous fermentation of cachaça from northeastern Brazil. <i>Brazilian Journal of Development</i> , 2019, 5, 27448-27461.	0.0	2
61	Isolation and identification of endophytic fungi in the medicinal plant <i>Mikania laevigata</i> (Asteraceae). <i>Pharmacognosy Journal</i> , 2014, 6, 10-15.	0.3	1
62	Production, Characterization and Application of Inulinase from <i>Pseudozyma</i> sp. CCMB 300.. <i>Journal of Advances in Biotechnology</i> , 2014, 4, 382-392.	0.1	1
63	In vitro Antifungal Activity of <i>Irbachia purpurascens</i> , <i>Lantana macrophylla</i> and <i>Kielmeyera neglecta</i> Extracts Against <i>Candida</i> Isolates Collected from Patients with Vulvovaginal Candidiasis. <i>Research Journal of Medicinal Plant</i> , 2013, 7, 141-149.	0.3	1
64	O CACAU DA REGIÃO SUL DA BAHIA E A PERSPECTIVA HISTÓRICA DE UMA INDICAÇÃO GEOGRÁFICA. <i>Cadernos De Prospecção</i> , 2014, 7, 632-639.	0.0	1
65	Xylariaceae Endophytic Fungi Metabolites Against <i>Salmonella</i> . , 0, , .		1
66	The impact of compounds isolated from <i>Ocimum</i> sp. on apoptotic activity of osteoclast. <i>Journal of Medicinal Plants Research</i> , 2016, 10, 417-424.	0.2	0
67	OPORTUNIDADE PARA TRANSFERÊNCIA DE TECNOLOGIA ATRAVÉS DE EDITAIS DE SUBVENÇÃO ECONÔMICA: O CASO DA AGROINDÚSTRIA DA UESC. <i>Cadernos De Prospecção</i> , 2014, 7, 291-301.	0.0	0
68	Potential of <i>Aspergillus niger</i> Tiegh 8285 in the bioremediation of water contaminated with benzonitrile. <i>Research, Society and Development</i> , 2022, 11, e42711831078.	0.0	0