

# Teresinha de Jesus Aguiar Dos Santos A

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

304  
citations

1307594

7  
h-index

888059

17  
g-index

32  
all docs

32  
docs citations

32  
times ranked

524  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant properties and chemical composition of technical Cashew Nut Shell Liquid (tCNSL). Food Chemistry, 2011, 126, 1044-1048.	8.2	89
2	A comprehensive review on biological properties of citrinin. Food and Chemical Toxicology, 2017, 110, 130-141.	3.6	78
3	Evaluation of toxic, cytotoxic and genotoxic effects of phytol and its nanoemulsion. Chemosphere, 2017, 177, 93-101.	8.2	33
4	Genotoxicity of sodium metabisulfite in mouse tissues evaluated by the comet assay and the micronucleus test. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 720, 58-61.	1.7	19
5	Determination by chromatography and cytotoxic and oxidative effects of pyriproxyfen and pyridalyl. Chemosphere, 2019, 224, 398-406.	8.2	13
6	Antitumoral effects of [6]-gingerol [(S)-5-hydroxy-1-(4-hydroxy-3-methoxyphenyl)-3-decanone] in sarcoma 180 cells through cytogenetic mechanisms. Biomedicine and Pharmacotherapy, 2020, 126, 110004.	5.6	13
7	Toxic, cytogenetic and antitumor evaluations of [6]-gingerol in non-clinical in vitro studies. Biomedicine and Pharmacotherapy, 2019, 115, 108873.	5.6	10
8	<i>Inga edulis</i> fruits: a new source of bioactive anthocyanins. Natural Product Research, 2020, 34, 2832-2836.	1.8	5
9	Citrinin against breast cancer: A cytogenotoxicological study. Phytotherapy Research, 2021, 35, 504-516.	5.8	5
10	Cytogenotoxic evaluation of the acetonitrile extract, citrinin and dicitrinin-A from <i>Penicillium citrinum</i> . Drug and Chemical Toxicology, 2020, , 1-10.	2.3	5
11	Antiparasitic effects of ethanolic extracts of <i>Piper arboreum</i> and <i>Jatropha gossypifolia</i> leaves on cercariae and adult worms of <i>Schistosoma mansoni</i> . Parasitology, 2020, 147, 1689-1699.	1.5	4
12	Phytochemical, metabolic profiling and antiparasitic potential from <i>Inga semialata</i> leaves (Fabaceae). Natural Product Research, 2022, 36, 1898-1903.	1.8	4
13	Antitumor effects of citrinin in an animal model of Sarcoma 180 via cytogenetic mechanisms. Cellular and Molecular Biology, 2020, 66, 120.	0.9	4
14	Chemoprevention assessment, genotoxicity and cytotoxicity of flavonoids from <i>Inga laurina</i> leaves (FABACEAE). Natural Product Research, 2021, 35, 3089-3094.	1.8	3
15	Dereplication of terpenes and phenolic compounds from <i>Inga edulis</i> extracts using HPLC-SPE-TT, RP-HPLC-PDA and NMR spectroscopy. Natural Product Research, 2020, , 1-5.	1.8	3
16	Hydroalcoholic extract of <i>Caryocar brasiliense</i> Cambess. leaves affect the development of <i>Aedes aegypti</i> mosquitoes. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200176.	0.9	3
17	Ethnobotanical assessment in protected area from Brazilian Atlantic Forest. Research, Society and Development, 2021, 10, e15310413714.	0.1	2
18	<i>Piper methysticum</i> G. Forst (Piperaceae) in the central nervous system: phytochemistry, pharmacology and mechanism of action. Research, Society and Development, 2021, 10, e216101220479.	0.1	2

#	ARTICLE	IF	CITATIONS
19	Citrinadin A derivatives from <i>Penicillium citrinum</i> , an endophyte from the marine red alga <i>Dichotomaria marginata</i> . <i>Planta Medica</i> , 2014, 80, .	1.3	2
20	Genotoxic and cytotoxic activities of hexane extract in seeds from <i>Platonia insignis</i> Mart.. <i>Research, Society and Development</i> , 2022, 11, e13911225504.	0.1	2
21	Insights into Novel Antimicrobial Based on Chitosan Nanoparticles: From a Computational and Experimental Perspective. <i>Engineering Materials</i> , 2020, , 107-143.	0.6	1
22	Effectiveness of different methods for the extraction of principle actives and phytochemicals content in medicinal herbals. <i>Boletim Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas</i> , 2021, 20, 324-338.	0.5	1
23	DETERMINAÇÃO POR GC-MS DOS PRINCIPAIS COMPOSTOS VOLÁTEIS EM GALHOS E FOLHAS DE <i>MANSOA HIRSUTA</i> . , 0, , 96-103.		1
24	<i>Penicillium chrysogenum</i> , an endophyte from <i>Padina gymnospora</i> , as a source of diketopiperazines, peptides and griseofulvin. <i>Planta Medica</i> , 2015, 81, .	1.3	1
25	Medicinal Plants from Brazilian Cerrado Biome: Potential sources of new anti-inflammatory compounds and antitumor agents on Ehrlich carcinoma. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20191101.	0.8	1
26	Strategies of Zika virus control with larvicides and their toxic potential: A focus on pyriproxyfen. , 2021, , 327-336.		0
27	Tópicos de biotecnologia uma perspectiva nos livros didáticos de biologia do ensino médio a partir do PNLD. <i>Acta Tecnológica</i> , 2021, 15, 39-56.	0.1	0
28	DISSEMINAÇÃO DE DOENÇAS versus DESTRUIÇÃO DA BIODIVERSIDADE: O CASO DO SARS-CoV2 E OS CAROTENOS DO BURITI. , 0, , 222-229.		0
29	CONECTANDO BIODIVERSIDADE, BIOTECNOLOGIA E SAÚDE HUMANA. , 0, , 177-196.		0
30	BIOMARCADORES DE FATORES DE ESTRESSE PARA SAÚDE HUMANA. , 0, , 171-187.		0
31	A review on bioluminescent fungus <i>Neonothopanus gardneri</i> . <i>Research, Society and Development</i> , 2022, 11, e16811528009.	0.1	0