

# Vãenia Maria Borges Cunha

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

151  
citations

1684188

5  
h-index

1588992

8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

237  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytotoxic effect of ciperacina (Cissus sicyoides L.) supercritical extract on human red blood cells and as anti-inflammatory in spinal cord injury in adult rats. <i>Journal of Supercritical Fluids</i> , 2021, 169, 105105.	3.2	1
2	Avaliação da estrutura morfológica, química elementar, parâmetros de cor e composição em minerais da polpa de açaí (euterpe oleracea Mart.) De três diferentes localidades da região Amazônica. <i>Brazilian Journal of Development</i> , 2020, 6, 18793-18803.	0.1	1
3	Supercritical Green Solvent for Amazonian Natural Resources. <i>Nanotechnology in the Life Sciences</i> , 2020, , 15-31.	0.6	4
4	Appliance of a high pressure semi-batch reactor: supercritical transesterification of soybean oil using methanol. <i>Food Science and Technology</i> , 2019, 39, 754-773.	1.7	5
5	Supercritical CO2 extraction of lyophilized Açaí (Euterpe oleracea Mart.) pulp oil from three municipalities in the state of Pará, Brazil. <i>Journal of CO2 Utilization</i> , 2019, 31, 226-234.	6.8	21
6	Antioxidant and Biological Activity of Cissus sicyoides and Rosmarinus officinalis Extracts. , 2019, , .		1
7	Bacaba-de-leque (Oenocarpus distichus Mart.) oil extraction using supercritical CO2 and bioactive compounds determination in the residual pulp. <i>Journal of Supercritical Fluids</i> , 2019, 144, 81-90.	3.2	47
8	Supercritical CO2 extraction and transesterification of the residual oil from industrial palm kernel cake with supercritical methanol. <i>Journal of Supercritical Fluids</i> , 2019, 147, 179-187.	3.2	18
9	Chemical composition, antioxidant activity, neuroprotective and anti-inflammatory effects of ciperacina (Cissus sicyoides L.) extracts obtained from supercritical extraction. <i>Journal of Supercritical Fluids</i> , 2018, 138, 36-45.	3.2	30
10	Process simulation of organic liquid products fractionation in countercurrent multistage columns using CO2 as solvent with Aspen-Hysys. <i>Journal of Supercritical Fluids</i> , 2018, 140, 101-115.	3.2	8
11	Açaí (Euterpe oleracea) and Bacaba (Oenocarpus bacaba) as Functional Food. , 0, , .		3
12	Carbon Dioxide Use in High-Pressure Extraction Processes. , 0, , .		5
13	Potential of Medicinal Use of Essential Oils from Aromatic Plants. , 0, , .		6