

Luana Cristina dos Santos

List of Publications by Year in descending order

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7
papers

101
citations

1478505

6
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1720034

7
g-index

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all docs

7
docs citations

7
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Solubility of passion fruit (<i>Passiflora edulis</i> Sims) seed oil in supercritical CO ₂ . <i>Fluid Phase Equilibria</i> , 2019, 493, 174-180.	2.5	36
2	Integrated supercritical extraction and supercritical adsorption processes from passion fruit by-product: experimental and economic analyses. <i>Journal of Supercritical Fluids</i> , 2020, 162, 104856.	3.2	18
3	Integrated supercritical CO ₂ extraction and fractionation of passion fruit (<i>Passiflora edulis</i> Sims) by-products. <i>Journal of Supercritical Fluids</i> , 2021, 168, 105093.	3.2	14
4	Flow properties of coarse and fine sugar powders. <i>Journal of Food Process Engineering</i> , 2018, 41, e12648.	2.9	13
5	Selective Extraction of Piceatannol from <i>Passiflora edulis</i> by-Products: Application of HSPs Strategy and Inhibition of Neurodegenerative Enzymes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6248.	4.1	10
6	Green extractions to obtain value-added elephant grass co-products in an ethanol biorefinery. <i>Journal of Cleaner Production</i> , 2020, 274, 122769.	9.3	9
7	Comparison of different extraction methods of Brazilian <i>Renanthera racemosa</i> (Renanthera petasites Gagnep.) oilseeds for the determination of lipid and terpene composition, antioxidant capacity, and inhibitory effect on neurodegenerative enzymes. <i>Food Chemistry: X</i> , 2021, 12, 100140.	4.3	1