

Luana Cristina dos Santos

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | Comparison of different extraction methods of Brazilian açaçu (<i>Renealmia petasites</i> 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 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | Flow properties of coarse and fine sugar powders. <i>Journal of Food Process Engineering</i> , 2018, 41, e12648. | 2.9 | 13 |