## MarÃ-a Teresa Jiménez-MunguÃ-a

List of Publications by Year in descending order

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Version: 2024-02-01

1039406 1199166 12 542 12 9 citations h-index g-index papers 13 13 13 721 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Plant-Based Milk Alternatives: Types, Processes, Benefits, and Characteristics. Food Reviews International, 2023, 39, 2320-2351.	4.3	44
2	Adopting sustainability competenceâ€based education in academic disciplines: Insights from 13 higher education institutions. Sustainable Development, 2022, 30, 620-635.	6.9	14
3	Stability of oregano essential oil encapsulated in double (w/o/w) emulsions prepared with mechanical or highâ€pressure homogenization and its effect in <i>Aspergillus niger</i> inhibition. Journal of Food Processing and Preservation, 2021, 45, e15104.	0.9	4
4	Effect of process variables on heating profiles and extraction mechanisms during hydrodistillation of eucalyptus essential oil. Heliyon, 2021, 7, e08234.	1.4	10
5	Encapsulation of oregano essential oil (Origanum vulgare) by complex coacervation between gelatin and chia mucilage and its properties after spray drying. Food Hydrocolloids, 2020, 109, 106077.	5.6	81
6	Essential oils microemulsions prepared with high-frequency ultrasound: physical properties and antimicrobial activity. Journal of Food Science and Technology, 2020, 57, 4133-4142.	1.4	29
7	Complex Coacervation Between Gelatin and Chia Mucilage as an Alternative of Encapsulating Agents. Journal of Food Science, 2019, 84, 1281-1287.	1.5	13
8	Modeling phase separation and droplet size of W/O emulsions with oregano essential oil as a function of its formulation and homogenization conditions. Journal of Dispersion Science and Technology, 2018, 39, 1065-1073.	1.3	10
9	Use of different supports for oil encapsulation in powder by spray drying. Powder Technology, 2014, 255, 103-108.	2.1	77
10	Antifungal activity by vapor contact of essential oils added to amaranth, chitosan, or starch edible films. International Journal of Food Microbiology, 2012, 153, 66-72.	2.1	167
11	Identification of thermal zones and population balance modelling of fluidized bed spray granulation. Powder Technology, 2011, 208, 542-552.	2.1	28
12	Fungal Inactivation by Mexican Oregano ( <i>Lippia berlandieri</i> â€,Schauer) Essential Oil Added to Amaranth, Chitosan, or Starch Edible Films. Journal of Food Science, 2010, 75, M127-33.	1.5	65