Tarsila Rodrigues Arruda

List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1372567 10 148 10 7 citations h-index g-index papers 10 10 10 140 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Exclusive Raw Material for Beer Production? Addressing Greener Extraction Techniques, the Relevance, and Prospects of Hops (Humulus lupulus L.) for the Food Industry. Food and Bioprocess Technology, 2022, 15, 275-305.	4.7	9
2	Unconventional food plants: Nutritional aspects and perspectives for industrial applications. Future Foods, 2022, 5, 100124.	5 . 4	21
3	Development and Investigation of Zein and Cellulose Acetate Polymer Blends Incorporated with Garlic Essential Oil and \hat{I}^2 -Cyclodextrin for Potential Food Packaging Application. Polysaccharides, 2022, 3, 277-291.	4.8	10
4	Ionic Strength of Methylcellulose-Based Films: An Alternative for Modulating Mechanical Performance and Hydrophobicity for Potential Food Packaging Application. Polysaccharides, 2022, 3, 426-440.	4.8	7
5	Probiotic and paraprobiotic potential of Bacillus coagulans: Impact of processing and storage on viability and resistance in the gastrointestinal tract. Research, Society and Development, 2022, 11, e26211831013.	0.1	1
6	Exposure to cellulose acetate films incorporated with garlic essential oil does not lead to homologous resistance in Listeria innocua ATCC 33090. Food Research International, 2022, 160, 111676.	6.2	8
7	A new perspective of a well-recognized raw material: Phenolic content, antioxidant and antimicrobial activities and \hat{l}^2 -acids profile of Brazilian hop (Humulus lupulus L.) extracts. LWT - Food Science and Technology, 2021, 141, 110905.	5 . 2	33
8	What are the prospects for ultrasound technology in food processing? An update on the main effects on different food matrices, drawbacks, and applications. Journal of Food Process Engineering, 2021, 44, e13872.	2.9	10
9	Native Cyclodextrins and Their Derivatives as Potential Additives for Food Packaging: A Review. Polysaccharides, 2021, 2, 825-842.	4.8	12
10	Semisynthetic Phenol Derivatives Obtained from Natural Phenols: Antimicrobial Activity and Molecular Properties. Journal of Agricultural and Food Chemistry, 2018, 66, 323-330.	5.2	37