Yali Yang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2679419/publications.pdf

Version: 2024-02-01

1040056 1058476 14 276 9 14 citations h-index g-index papers 14 14 14 372 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rheological and gelling properties of Nicandra physalodes (Linn.) Gaertn. pectin in acidic media. Food Chemistry, 2022, 373, 131711.	8.2	11
2	Mitigation effects of phlorizin immersion on acrylamide formation in fried potato strips. Journal of the Science of Food and Agriculture, 2021, 101, 937-946.	3.5	2
3	Effect of free amino acids and peptide hydrolysates from sunflower seed protein on the formation of pyrazines under different heating conditions. RSC Advances, 2021, 11, 27772-27781.	3.6	8
4	Formation of Pyrazines in Maillard Model Systems: Effects of Structures of Lysine-Containing Dipeptides/Tripeptides. Foods, 2021, 10, 273.	4.3	18
5	Effect of Trilobatin from Lithocarpus polystachyus Rehd on Gut Microbiota of Obese Rats Induced by a High-Fat Diet. Nutrients, 2021, 13, 891.	4.1	13
6	Thinned-Young Apple Polyphenols Inhibit Halitosis-Related Bacteria Through Damage to the Cell Membrane. Frontiers in Microbiology, 2021, 12, 745100.	3.5	3
7	Effect of thermal pasteurization and ultraviolet treatment on the quality parameters of not-from-concentrate apple juice from different varieties. CYTA - Journal of Food, 2019, 17, 189-198.	1.9	18
8	Changes in the physicochemical properties, aromas and polyphenols of not from concentrate (NFC) apple juice during production. CYTA - Journal of Food, 2018, 16, 755-764.	1.9	30
9	Sous Vide Processing as an Alternative to Common Cooking Treatments: Impact on the Starch Profile, Color, and Shear Force of Potato (Solanum tuberosum L.). Food and Bioprocess Technology, 2017, 10, 759-769.	4.7	11
10	Tuberculosis with relapse: A model. Mathematical Population Studies, 2017, 24, 3-20.	2.2	15
11	Seasonality Impact on the Transmission Dynamics of Tuberculosis. Computational and Mathematical Methods in Medicine, 2016, 2016, 1-12.	1.3	9
12	Global dynamics of a intracellular infection model with delays and humoral immunity. Mathematical Methods in the Applied Sciences, 2016, 39, 5427-5435.	2.3	22
13	Effect of the intensity of cooking methods on the nutritional and physical properties of potato tubers. Food Chemistry, 2016, 197, 1301-1310.	8.2	52
14	Influence of the frying process and potato cultivar on acrylamide formation in French fries. Food Control, 2016, 62, 216-223.	5.5	64