Risheng Jin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3420522/publications.pdf

Version: 2024-02-01

16	316	840776 11	839539
papers	citations	h-index	g-index
18 all docs	18 docs citations	18 times ranked	377
an does	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	High-moisture Extrusion Technology Application in the Processing of Textured Plant Protein Meat Analogues: A Review. Food Reviews International, 2023, 39, 4873-4908.	8.4	24
2	The potential application of vegetable oils in the D-xylose and L-cysteine Maillard reaction system for meaty aroma production. Food Research International, 2022, 155, 111081.	6.2	9
3	Physicochemical properties, antioxidant activities and <i>in vitro</i> sustained release behaviour of coâ€encapsulated liposomes as vehicle for vitamin <scp>E</scp> and βâ€carotene. Journal of the Science of Food and Agriculture, 2022, 102, 5759-5767.	3.5	6
4	Low pH-shifting treatment would improve functional properties of black turtle bean (Phaseolus) Tj ETQq0 0 0 rgB	T Overloc 8.2	k 10 Tf 50 62 41
5	Combined effects of pH and thermal treatments on IgE-binding capacity and conformational structures of lectin from black kidney bean (Phaseolus vulgaris L.). Food Chemistry, 2020, 329, 127183.	8.2	10
6	Effect of \hat{l}^2 -sitosterol self-microemulsion and \hat{l}^2 -sitosterol ester with linoleic acid on lipid-lowering in hyperlipidemic mice. Lipids in Health and Disease, 2019, 18, 157.	3.0	37
7	Effect of a Magnetic Feld on the Crystallization Time and Quality of Phytosterols. Journal of Chemical Engineering of Japan, 2019, 52, 401-405.	0.6	1
8	Physicochemical properties of polysaccharides separated from Camellia oleifera Abel seed cake and its hypoglycemic activity on streptozotocin-induced diabetic mice. International Journal of Biological Macromolecules, 2019, 125, 1075-1083.	7. 5	21
9	Comparative study of capsaicin molecularly imprinted polymers prepared by different polymerization methods. Journal of Polymer Science Part A, 2019, 57, 157-164.	2.3	12
10	Purification of Tea saponins and Evaluation of its Effect on Alcohol Dehydrogenase Activity. Open Life Sciences, 2018, 13, 56-63.	1,4	21
11	Preparation and characterization of squalene microcapsules by complex coacervation. Journal of Food Process Engineering, 2018, 41, e12847.	2.9	6
12	Simultaneous Analysis of Tocopherols, Phytosterols, and Squalene in Vegetable Oils by High-Performance Liquid Chromatography. Food Analytical Methods, 2017, 10, 3716-3722.	2.6	45
13	Simultaneous HPLC–DAD Analysis of Tocopherols, Phytosterols, and Squalene in Vegetable Oil Deodorizer Distillates. Chromatographia, 2015, 78, 273-278.	1.3	19
14	Separation and Quantitative Analysis of Capsaicinoids in Chili Peppers by Reversed-Phase Argentation LC. Chromatographia, 2009, 70, 1011-1013.	1.3	15
15	Separation and Determination of the Structural Isomers of Madecassoside by HPLC Using β-Cyclodextrin as Mobile Phase Additive. Chromatographia, 2007, 66, 121-123.	1.3	17
16	Application of l-Amino acid in determination of Huperzine A by high performance liquid chromatography. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2006, 836, 108-110.	2.3	6