Mohammed Sabbah

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9398783/publications.pdf

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20 papers 418 citations

759190 12 h-index 19 g-index

20 all docs

20 docs citations

times ranked

20

566 citing authors

#	Article	IF	Citations
1	Basil Essential Oil: Composition, Antimicrobial Properties, and Microencapsulation to Produce Active Chitosan Films for Food Packaging. Foods, 2021, 10, 121.	4.3	73
2	Development and properties of new chitosan-based films plasticized with spermidine and/or glycerol. Food Hydrocolloids, 2019, 87, 245-252.	10.7	49
3	Biopolymers as Food Packaging Materials. International Journal of Molecular Sciences, 2020, 21, 4942.	4.1	38
4	Blend films of pectin and bitter vetch (Vicia ervilia) proteins: Properties and effect of transglutaminase. Innovative Food Science and Emerging Technologies, 2016, 36, 245-251.	5.6	36
5	Black Edible Films from Protein-Containing Defatted Cake of Nigella sativa Seeds. International Journal of Molecular Sciences, 2020, 21, 832.	4.1	34
6	Effect of Mesoporous Silica Nanoparticles on The Physicochemical Properties of Pectin Packaging Material for Strawberry Wrapping. Nanomaterials, 2020, 10, 52.	4.1	31
7	Improved shelf-life of Nabulsi cheese wrapped with hydrocolloid films. Food Hydrocolloids, 2019, 96, 29-35.	10.7	21
8	Insight into Zeta Potential Measurements in Biopolymer Film Preparation. Journal of Biotechnology & Biomaterials, 2016, 6, .	0.3	20
9	Plasticizing Effects of Polyamines in Protein-Based Films. International Journal of Molecular Sciences, 2017, 18, 1026.	4.1	18
10	Tuning the Functional Properties of Bitter Vetch (Vicia ervilia) Protein Films Grafted with Spermidine. International Journal of Molecular Sciences, 2017, 18, 2658.	4.1	16
11	Effect of Mesoporous Silica Nanoparticles on Glycerol-Plasticized Anionic and Cationic Polysaccharide Edible Films. Coatings, 2019, 9, 172.	2.6	14
12	Host defense peptides identified in human apolipoprotein B as novel food biopreservatives and active coating components. Food Microbiology, 2021, 99, 103804.	4.2	13
13	Transglutaminase Cross-Linked Edible Films and Coatings for Food Applications. , 2019, , 369-388.		10
14	Hydrocolloid-Based Coatings with Nanoparticles and Transglutaminase Crosslinker as Innovative Strategy to Produce Healthier Fried Kobbah. Foods, 2020, 9, 698.	4.3	10
15	Moringa oleifera Lam.: A Phytochemical and Pharmacological Overview. Horticulturae, 2021, 7, 409.	2.8	10
16	Bio-Based Materials for Packaging. International Journal of Molecular Sciences, 2022, 23, 3611.	4.1	8
17	Stabilization of Charged Polysaccharide Film Forming Solution by Sodium Chloride: Nanoparticle Z-Average and Zeta-Potential Monitoring. Journal of Biotechnology & Biomaterials, 2016, 06, .	0.3	6
18	Glutamic Acid as Repeating Building Block for Bio-Based Films. Polymers, 2020, 12, 1613.	4.5	6

#	Article	IF	CITATIONS
19	Functionality of Films from Nigella sativa Defatted Seed Cake Proteins Plasticized with Grape Juice: Use in Wrapping Sweet Cherries. Coatings, 2021, 11, 1383.	2.6	4
20	Effects of Oil Source on Egg Quality and Yolk Fatty Acid Profile of Layer Hens. Brazilian Journal of Poultry Science, 2022, 24, .	0.7	1