

# Mohammed Sabbah

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

418  
citations

858243

12  
h-index

889612

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bio-Based Materials for Packaging. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3611.	1.8	8
2	Effects of Oil Source on Egg Quality and Yolk Fatty Acid Profile of Layer Hens. <i>Brazilian Journal of Poultry Science</i> , 2022, 24, .	0.3	1
3	Basil Essential Oil: Composition, Antimicrobial Properties, and Microencapsulation to Produce Active Chitosan Films for Food Packaging. <i>Foods</i> , 2021, 10, 121.	1.9	73
4	Host defense peptides identified in human apolipoprotein B as novel food biopreservatives and active coating components. <i>Food Microbiology</i> , 2021, 99, 103804.	2.1	13
5	<i>Moringa oleifera</i> Lam.: A Phytochemical and Pharmacological Overview. <i>Horticulturae</i> , 2021, 7, 409.	1.2	10
6	Functionality of Films from <i>Nigella sativa</i> Defatted Seed Cake Proteins Plasticized with Grape Juice: Use in Wrapping Sweet Cherries. <i>Coatings</i> , 2021, 11, 1383.	1.2	4
7	Effect of Mesoporous Silica Nanoparticles on The Physicochemical Properties of Pectin Packaging Material for Strawberry Wrapping. <i>Nanomaterials</i> , 2020, 10, 52.	1.9	31
8	Biopolymers as Food Packaging Materials. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4942.	1.8	38
9	Glutamic Acid as Repeating Building Block for Bio-Based Films. <i>Polymers</i> , 2020, 12, 1613.	2.0	6
10	Hydrocolloid-Based Coatings with Nanoparticles and Transglutaminase Crosslinker as Innovative Strategy to Produce Healthier Fried Kobbah. <i>Foods</i> , 2020, 9, 698.	1.9	10
11	Black Edible Films from Protein-Containing Defatted Cake of <i>Nigella sativa</i> Seeds. <i>International Journal of Molecular Sciences</i> , 2020, 21, 832.	1.8	34
12	Development and properties of new chitosan-based films plasticized with spermidine and/or glycerol. <i>Food Hydrocolloids</i> , 2019, 87, 245-252.	5.6	49
13	Improved shelf-life of Nabulsi cheese wrapped with hydrocolloid films. <i>Food Hydrocolloids</i> , 2019, 96, 29-35.	5.6	21
14	Effect of Mesoporous Silica Nanoparticles on Glycerol-Plasticized Anionic and Cationic Polysaccharide Edible Films. <i>Coatings</i> , 2019, 9, 172.	1.2	14
15	Transglutaminase Cross-Linked Edible Films and Coatings for Food Applications. , 2019, , 369-388.		10
16	Plasticizing Effects of Polyamines in Protein-Based Films. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1026.	1.8	18
17	Tuning the Functional Properties of Bitter Vetch ( <i>Vicia ervilia</i> ) Protein Films Grafted with Spermidine. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2658.	1.8	16
18	Stabilization of Charged Polysaccharide Film Forming Solution by Sodium Chloride: Nanoparticle Z-Average and Zeta-Potential Monitoring. <i>Journal of Biotechnology &amp; Biomaterials</i> , 2016, 06, .	0.3	6

#	ARTICLE	IF	CITATIONS
19	Insight into Zeta Potential Measurements in Biopolymer Film Preparation. Journal of Biotechnology & Biomaterials, 2016, 6, .	0.3	20
20	Blend films of pectin and bitter vetch ( <i>Vicia ervilia</i> ) proteins: Properties and effect of transglutaminase. Innovative Food Science and Emerging Technologies, 2016, 36, 245-251.	2.7	36