Azlin Hasim

List of Publications by Year in descending order

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1051969 1427216 12 400 10 11 citations h-index g-index papers 12 12 12 696 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Antimicrobial effect of benzoic and sorbic acid salts and nano-solubilisates against Staphylococcus aureus, Pseudomonas fluorescens and chicken microbiota biofilms. Food Control, 2020, 107, 106786.	2.8	29
2	The ramification of Arabic gum and gelatine incorporation on the physicochemical properties of Belimbing Buluh (Averhoa belimbi) fruits pastilles. Food Research, 2019, 4, 532-538.	0.3	4
3	Migration assessment of silver from nanosilver spray coated low density polyethylene or polyester films into milk. Food Packaging and Shelf Life, 2018, 15, 144-150.	3.3	19
4	Natural Antimicrobial Materials for Use in Food Packaging., 2018,, 181-233.		2
5	Spray coating application for the development of nanocoated antimicrobial low-density polyethylene films to increase the shelf life of chicken breast fillets. Food Science and Technology International, 2018, 24, 688-698.	1.1	11
6	Kinetic desorption models for the release of nanosilver from an experimental nanosilver coating on polystyrene food packaging. Innovative Food Science and Emerging Technologies, 2017, 44, 149-158.	2.7	23
7	Assessment of the migration potential of nanosilver from nanoparticle-coated low-density polyethylene food packaging into food simulants. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2016, 33, 1-12.	1.1	18
8	Human exposure assessment of silver and copper migrating from an antimicrobial nanocoated packaging material into an acidic food simulant. Food and Chemical Toxicology, 2016, 95, 128-136.	1.8	26
9	The Potential Application of Antimicrobial Silver Polyvinyl Chloride Nanocomposite Films to Extend the Shelf-Life of Chicken Breast Fillets. Food and Bioprocess Technology, 2016, 9, 1661-1673.	2.6	58
10	The potential use of a layer-by-layer strategy to develop LDPE antimicrobial films coated with silver nanoparticles for packaging applications. Journal of Colloid and Interface Science, 2016, 461, 239-248.	5.0	69
11	Effects of a combination of antimicrobial silver low density polyethylene nanocomposite films and modified atmosphere packaging on the shelf life of chicken breast fillets. Food Packaging and Shelf Life, 2015, 4, 26-35.	3.3	100
12	Application of silver nanodots for potential use in antimicrobial packaging applications. Innovative Food Science and Emerging Technologies, 2015, 27, 136-143.	2.7	41