Agnieszka Kawecka

List of Publications by Year in descending order

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1039406 1473754 9 390 9 9 citations g-index h-index papers 9 9 9 525 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Polylactic acid trays for fresh-food packaging: A Carbon Footprint assessment. Science of the Total Environment, 2015, 537, 385-398.	3.9	92
2	Development of furcellaran-gelatin films with Se-AgNPs as an active packaging system for extension of mini kiwi shelf life. Food Packaging and Shelf Life, 2019, 21, 100339.	3. 3	60
3	Development and characterisation of furcellaran-gelatin films containing SeNPs and AgNPs that have antimicrobial activity. Food Hydrocolloids, 2018, 83, 9-16.	5 . 6	59
4	Furcellaran nanocomposite films: The effect of nanofillers on the structural, thermal, mechanical and antimicrobial properties of biopolymer films. Carbohydrate Polymers, 2020, 240, 116244.	5.1	47
5	Active edible furcellaran/whey protein films with yerba mate and white tea extracts: Preparation, characterization and its application to fresh soft rennet-curd cheese. International Journal of Biological Macromolecules, 2020, 155, 1307-1316.	3.6	41
6	Composite biopolymer films based on a polyelectrolyte complex of furcellaran and chitosan. Carbohydrate Polymers, 2021, 274, 118627.	5.1	34
7	The influence of lingonberry extract on the properties of novel, double-layered biopolymer films based on furcellaran, CMC and a gelatin hydrolysate. Food Hydrocolloids, 2022, 124, 107334.	5 . 6	33
8	Utilisation of soybean post-production waste in single- and double-layered films based on furcellaran to obtain packaging materials for food products prone to oxidation. Food Chemistry, 2022, 387, 132883.	4.2	13
9	The Functional and Application Possibilities of Starch/Chitosan Polymer Composites Modified by Graphene Oxide. International Journal of Molecular Sciences, 2022, 23, 5956.	1.8	11