

Taskeen Niaz

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

339
citations

933447

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1125743

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all docs

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times ranked

458
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential of polymer stabilized nano-liposomes to enhance antimicrobial activity of nisin Z against foodborne pathogens. <i>LWT - Food Science and Technology</i> , 2018, 96, 98-110.	5.2	57
2	Polyelectrolyte Multicomponent Colloidosomes Loaded with Nisin Z for Enhanced Antimicrobial Activity against Foodborne Resistant Pathogens. <i>Frontiers in Microbiology</i> , 2017, 8, 2700.	3.5	49
3	Antihypertensive nano-ceuticals based on chitosan biopolymer: Physico-chemical evaluation and release kinetics. <i>Carbohydrate Polymers</i> , 2016, 142, 268-274.	10.2	46
4	Antimicrobial and antibiofilm potential of bacteriocin loaded nano-vesicles functionalized with rhamnolipids against foodborne pathogens. <i>LWT - Food Science and Technology</i> , 2019, 116, 108583.	5.2	45
5	Polyionic hybrid nano-engineered systems comprising alginate and chitosan for antihypertensive therapeutics. <i>International Journal of Biological Macromolecules</i> , 2016, 91, 180-187.	7.5	26
6	Alginate-caseinate based pH-responsive nano-coacervates to combat resistant bacterial biofilms in oral cavity. <i>International Journal of Biological Macromolecules</i> , 2020, 156, 1366-1380.	7.5	25
7	Chitosan-albumin based core shell-corona nano-antimicrobials to eradicate resistant gastric pathogen. <i>International Journal of Biological Macromolecules</i> , 2019, 138, 1006-1018.	7.5	19
8	Diffusion kinetics of nisin from composite coatings reinforced with nano-rhamnosomes. <i>Journal of Food Engineering</i> , 2021, 288, 110143.	5.2	17
9	Active Composite Packaging Reinforced with Nisin-Loaded Nano-Vesicles for Extended Shelf Life of Chicken Breast Filets and Cheese Slices. <i>Food and Bioprocess Technology</i> , 2022, 15, 1284-1298.	4.7	13
10	Impact of albumin corona on mucoadhesion and antimicrobial activity of carvacrol loaded chitosan nano-delivery systems under simulated gastro-intestinal conditions. <i>International Journal of Biological Macromolecules</i> , 2021, 169, 171-182.	7.5	11
11	Milk phospholipids-based nanostructures functionalized with rhamnolipids and bacteriocin: Intrinsic and synergistic antimicrobial activity for cheese preservation. <i>Food Bioscience</i> , 2022, 47, 101442.	4.4	11
12	Improving carvacrol bioaccessibility using core-shell carrier-systems under simulated gastrointestinal digestion. <i>Food Chemistry</i> , 2021, 353, 129505.	8.2	10
13	Prospectives of Antihypertensive Nano-ceuticals as Alternative Therapeutics. <i>Current Drug Targets</i> , 2017, 18, 1269-1280.	2.1	10