

Sara Basiri

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

278
citations

1307594

7
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Fortification of stirred yoghurt with mucilage-free flaxseed and its physicochemical, microbial, textural and sensory properties. <i>International Dairy Journal</i> , 2022, 131, 105384.	3.0	9
2	The Persian lime peel extract-loaded tragacanth gel coating for sodium metabisulfite reduction in Pacific white shrimp (<i>Litopenaeus vannamei</i>). <i>Journal of Food Processing and Preservation</i> , 2022, 46, .	2.0	4
3	Shelf-life extension of pacific white shrimp using tragacanth gum -based coatings containing Persian lime peel (<i>Citrus latifolia</i>) extract. <i>LWT - Food Science and Technology</i> , 2021, 141, 110937.	5.2	26
4	Applications of Microbial Exopolysaccharides in the Food Industry. <i>Avicenna Journal of Medical Biochemistry</i> , 2021, 9, 107-120.	0.3	2
5	Evaluating the potential of mucilaginous seed of psyllium (<i>Plantago ovata</i>) as a new lead biosorbent. <i>Bioactive Carbohydrates and Dietary Fibre</i> , 2020, 24, 100242.	2.7	5
6	Evaluation of the effect of neutral electrolyzed water and peroxyacetic acid alone and in combination on microbiological, chemical, and sensory characteristics of poultry meat during refrigeration storage. <i>Food Science and Technology International</i> , 2020, 27, 108201322096871.	2.2	9
7	Effects of two probiotic spores of <i>Bacillus</i> species on hematological, biochemical, and inflammatory parameters in <i>Salmonella</i> Typhimurium infected rats. <i>Scientific Reports</i> , 2020, 10, 8035.	3.3	15
8	The effects of supplementation of and spores on the intestinal microflora and growth performance in rat. <i>Iranian Journal of Microbiology</i> , 2019, 11, 260-266.	0.8	6
9	Flaxseed mucilage: A natural stabilizer in stirred yogurt. <i>Carbohydrate Polymers</i> , 2018, 187, 59-65.	10.2	71
10	Experimental <i>Nerium oleander</i> poisoning in Balb/c mice and Wistar rat: comparative hepatotoxicity and nephrotoxicity effects based on biochemical and pathological studies. <i>Biyokimya Dergisi</i> , 2017, 42, 427-434.	0.5	2
11	CURING EFFECTS ON THE GROWTH OF <i>Listeria monocytogenes</i> AND <i>Escherichia coli</i> O157:H7 IN CAMEL MEAT USING MOST PROBABLE NUMBER-POLYMERASE CHAIN REACTION METHOD. <i>Journal of Microbiology, Biotechnology and Food Sciences</i> , 2017, 6, 26-29.	0.8	2
12	Effect of chitosan on spoilage bacteria, <i>Escherichia coli</i> and <i>Listeria monocytogenes</i> in cured chicken meat. <i>International Journal of Biological Macromolecules</i> , 2015, 76, 303-309.	7.5	44
13	The effect of pomegranate peel extract (PPE) on the polyphenol oxidase (PPO) and quality of Pacific white shrimp (<i>Litopenaeus vannamei</i>) during refrigerated storage. <i>LWT - Food Science and Technology</i> , 2015, 60, 1025-1033.	5.2	71
14	The effects of supplementation of <i>Bacillus subtilis</i> and <i>Bacillus coagulans</i> spores on the intestinal microflora and growth performance in rat. <i>Iranian Journal of Microbiology</i> , 0, , .	0.8	8
15	Protective effects of oral administration of mixed probiotic spores of <i>Bacillus subtilis</i> and <i>Bacillus coagulans</i> on gut microbiota changes and intestinal and liver damage of rats infected with <i>Salmonella</i> Typhimurium. <i>Journal of Food Safety</i> , 0, , .	2.3	2