

# Saeid Hosseinzadeh

## List of Publications by Year in descending order

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68  
papers

1,167  
citations

394421

19  
h-index

414414

32  
g-index

69  
all docs

69  
docs citations

69  
times ranked

1314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibiotic residues in poultry tissues in Iran: A systematic review and meta-analysis. <i>Environmental Research</i> , 2022, 204, 112038.	7.5	13
2	The residual nitrate and nitrite levels in meat products in Iran: A systematic review, meta-analysis and health risk assessment. <i>Environmental Research</i> , 2022, 207, 112180.	7.5	9
3	Survey of Salmonella in commercial broiler farms in Shiraz, southern Iran. <i>Preventive Veterinary Medicine</i> , 2022, 198, 105550.	1.9	3
4	Wound healing potential of pomegranate peel extract in human dermal fibroblasts through regulating the expression of FN1 gene. <i>South African Journal of Botany</i> , 2022, 146, 222-229.	2.5	6
5	Inhibition of histamine accumulation by novel histamine-degrading species of <i>Staphylococcus</i> sp. isolated from goats and sheep milk. <i>Food Science and Nutrition</i> , 2022, 10, 354-362.	3.4	5
6	Isolation and characterization of E. coli O157: H7 novel bacteriophage for controlling this food-borne pathogen. <i>Virus Research</i> , 2022, 315, 198754.	2.2	8
7	Effect of microencapsulated chavil ( <i>Ferulago angulata</i> ) extract on physicochemical, microbiological, textural and sensorial properties of UF-feta-type cheese during storage time. <i>International Journal of Food Engineering</i> , 2022, 18, 53-66.	1.5	2
8	Interaction between the probiotic <i>Bacillus subtilis</i> and <i>Salmonella Typhimurium</i> in Caco-2 cell culture. <i>Iranian Journal of Microbiology</i> , 2021, 13, 91-97.	0.8	0
9	Milk dessert containing <i>Lactobacillus reuteri</i> (ATCC 23272) encapsulated with sodium alginate, <i>Ferula assa-foetida</i> and Zedo ( <i>Amygdalus scoparia</i> ) gum as three layers of wall materials. <i>Food and Bioproducts Processing</i> , 2021, 127, 244-254.	3.6	15
10	Effects of <i>Bacillus subtilis</i> on the water quality, stress tolerance, digestive enzymes, growth performance, immune gene expression, and disease resistance of white shrimp ( <i>Litopenaeus vannamei</i> ) during the early hatchery period. <i>Aquaculture International</i> , 2021, 29, 2489.	2.2	4
11	Effect of dietary supplements of <i>Artemisia dracunculus</i> extract on the haemato-immunological and biochemical response, and growth performance of the rainbow trout ( <i>Oncorhynchus</i> ) <a href="#">Tj ETQq1 1 0.784314.igBT /Overdock 10</a>	1.8	1
12	Alteration of fatty acid profile of milk in Holstein cows fed as probiotic: a field study. <i>Iranian Journal of Veterinary Research</i> , 2021, 22, 100-106.	0.4	0
13	The effect of carboxymethyl cellulose coating incorporated with clove oil nanoemulsion on quality of shrimp () during refrigerated storage. <i>Iranian Journal of Veterinary Research</i> , 2021, 22, 129-135.	0.4	0
14	Interleukin-8 gene expression and apoptosis induced by <i>Salmonella Typhimurium</i> in the presence of <i>Bacillus</i> probiotics in the epithelial cell. <i>Journal of Applied Microbiology</i> , 2020, 131, 449-459.	3.1	6
15	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
16	Cytotoxic activity of <i>Ferula persica</i> gum essential oil on murine colon carcinoma (CT26) and Vero cell lines. <i>Journal of Essential Oil Research</i> , 2020, 32, 169-177.	2.7	8
17	Effect of cannabinoid-serotonin interactions in the regulation of neuropeptide Y1 receptors expression in rats: the role of CB1 and 5-HT2C receptor. <i>Comparative Clinical Pathology</i> , 2020, 29, 561-571.	0.7	2
18	Identification of Antifungal Intracellular Proteins of Endophytic <i>Bacillus pumilus</i> by LC-MS/MS Analysis. <i>International Journal of Peptide Research and Therapeutics</i> , 2020, 26, 2429-2435.	1.9	3

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19	Green synthesis of gold nanoparticles by using <i>Ferula persica</i> Willd. gum essential oil: production, characterization and <i>in vitro</i> anti-cancer effects. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 1013-1025.	2.4	27
20	The morphological and biological characteristics of a virulent PI phage isolated from slaughterhouse sewage in Shiraz, Iran. <i>Iranian Journal of Microbiology</i> , 2020, 12, 616-624.	0.8	2
21	Molecular detection of <i>Tropheryma whipplei</i> , <i>Cryptosporidium</i> spp., and <i>Giardia lamblia</i> among celiac disease samples. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 113.	0.9	2
22	Prevalence of <i>Salmonella</i> contamination in consumed eggs in Iran: A systematic review and meta-analysis study on published studies from 1996 to 2018. <i>Veterinary World</i> , 2020, 13, 2743-2751.	1.7	5
23	Prevalence of species in unpasteurized dairy products consumed in Shiraz province using PCR assay. <i>Molecular Biology Research Communications</i> , 2020, 9, 117-121.	0.3	4
24	Identification of endophytic bacteria in medicinal plants and their antifungal activities against food spoilage fungi. <i>Journal of Food Science and Technology</i> , 2019, 56, 5262-5270.	2.8	13
25	Dairy dessert containing microencapsulated <i>Lactobacillus rhamnosus</i> (ATCC 53103) with quince seed mucilage as a coating material. <i>LWT - Food Science and Technology</i> , 2019, 115, 108429.	5.2	25
26	Prevalence of <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> in outdoor dogs in Tehran Province, Iran. <i>Comparative Clinical Pathology</i> , 2019, 28, 1165-1169.	0.7	9
27	The effects of probiotic <i>Bacillus coagulans</i> on the cytotoxicity and expression of alpha toxin gene of <i>Clostridium perfringens</i> type A. <i>Anaerobe</i> , 2019, 59, 61-67.	2.1	14
28	Antimicrobial spectrum activity of bacteriocinogenic <i>Staphylococcus</i> strains isolated from goat and sheep milk. <i>Journal of Dairy Science</i> , 2019, 102, 2928-2940.	3.4	16
29	Effect of Lyophilized, Encapsulated <i>Lactobacillus fermentum</i> and Lactulose Feeding on Growth Performance, Heavy Metals, and Trace Element Residues in Rainbow Trout ( <i>Oncorhynchus mykiss</i> ) Tissues. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 1257-1263.	3.9	17
30	Effect of Probiotics <i>Bacillus coagulans</i> and <i>Lactobacillus plantarum</i> on Lipid Profile and Feces Bacteria of Rats Fed Cholesterol-Enriched Diet. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 1163-1171.	3.9	35
31	The effect of on cytotoxicity and apoptosis induced by Typhimurium in HT-29 cell culture. <i>Iranian Journal of Microbiology</i> , 2019, 11, 305-312.	0.8	5
32	Safety hazards in bacteriocinogenic <i>Staphylococcus</i> strains isolated from goat and sheep milk. <i>Microbial Pathogenesis</i> , 2018, 116, 100-108.	2.9	22
33	Microbial, chemical, textural and sensory properties of coated rainbow trout by chitosan combined with pomegranate peel extract during frozen storage. <i>International Journal of Biological Macromolecules</i> , 2018, 106, 1004-1013.	7.5	46
34	Molecular characterization of <i>Clostridium perfringens</i> isolated from cattle and sheep carcasses and its antibiotic resistance patterns in Shiraz slaughterhouse, southern Iran. <i>Veterinarski Arhiv</i> , 2018, 88, 581-591.	0.3	7
35	The prevalence of <i>Campylobacter</i> spp. in vegetables, fruits, and fresh produce: a systematic review and meta-analysis. <i>Cut Pathogens</i> , 2018, 10, 41.	3.4	26
36	Prevalence of in unpasteurized dairy products using nested PCR assay. <i>Iranian Journal of Microbiology</i> , 2018, 10, 220-226.	0.8	4

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37	Viability of encapsulated <i>Lactobacillus acidophilus</i> (LA5) in UF cheese and its survival under <i>in vitro</i> simulated gastrointestinal conditions. <i>International Journal of Dairy Technology</i> , 2017, 70, 77-83.	2.8	6
38	An Investigation on the Expression Level of Interleukin 10 (IL-10) in the Healthy and Mastitic Holstein Cows and the Bioinformatics Analysis of Nucleosome Profile. <i>Animal Biotechnology</i> , 2017, 28, 294-300.	1.5	2
39	The effects of probiotic <i>Bacillus subtilis</i> on the cytotoxicity of <i>Clostridium perfringens</i> type a in Caco-2 cell culture. <i>BMC Microbiology</i> , 2017, 17, 150.	3.3	28
40	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
41	Polymerase Chain Reaction-Restriction Fragment Length Polymorphism (PCR-RFLP) Analysis of Three Lipooligosaccharide-Associated Genes of <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> Isolated From Animal Samples. <i>Avicenna Journal of Clinical Microbiology and Infection</i> , 2017, 4, 11983-11983.	0.4	0
42	Molecular characterization of <i>Coxiella burnetii</i> in the slaughtered animals of Southern Iran. <i>Asian Pacific Journal of Tropical Disease</i> , 2017, 7, 753-756.	0.5	0
43	The use of inulin as fat replacer and its effect on texture and sensory properties of emulsion type sausages. <i>Iranian Journal of Veterinary Research</i> , 2017, 18, 253-257.	0.4	12
44	Evidence of heat-resistant microorganisms with a special emphasis on filamentous Actinomycetes in hyper-arid soils of Gandom Beryan area, Lut Desert, Iran. <i>Iranian Journal of Microbiology</i> , 2017, 9, 331-337.	0.8	2
45	Effects of Methanolic Pomegranate Peel Extract on the Chemical, Sensory, Textural, and Microbiological Properties of Guttred Rainbow Trout ( <i>Oncorhynchus mykiss</i> ) during Frozen Storage. <i>Journal of Food Protection</i> , 2016, 79, 1700-1706.	1.7	19
46	The effects of orally administered <i>Bacillus coagulans</i> and inulin on prevention and progression of rheumatoid arthritis in rats. <i>Food and Nutrition Research</i> , 2016, 60, 30876.	2.6	69
47	Prevalence of renal lesions in slaughtered cattle in Shiraz, Iran, and detection of <i>Leptospira</i> in them by nested PCR-RFLP. <i>Tropical Animal Health and Production</i> , 2016, 48, 1691-1696.	1.4	6
48	Effect of ionophore salinomycin on the antibiotic resistance in <i>Clostridium difficile</i> detected in mice. <i>Comparative Clinical Pathology</i> , 2016, 25, 1137-1141.	0.7	3
49	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
50	Genetic Characterization of <i>Campylobacter jejuni</i> and <i>C. coli</i> Isolated From Broilers Using <i>flaA</i> PCR-Restriction Fragment Length Polymorphism Method in Shiraz, Southern Iran. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e18573.	0.5	7
51	Association between the enterotoxin production and presence of <i>Coa</i> , <i>Nuc</i> genes among <i>Staphylococcus aureus</i> isolated from various sources, in Shiraz. <i>Iranian Journal of Veterinary Research</i> , 2015, 16, 381-4.	0.4	2
52	The effects of probiotic, prebiotic and synbiotic diets containing <i>Bacillus coagulans</i> and inulin on rat intestinal microbiota. <i>Iranian Journal of Veterinary Research</i> , 2015, 16, 267-73.	0.4	13
53	Tetracycline Resistance Genes in <i>Campylobacter jejuni</i> and <i>C. coli</i> Isolated From Poultry Carcasses. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e12129.	0.5	42
54	Antimicrobial effects of the extracts of <i>Zataria multiflora</i> on the growth and multiplication of <i>Listeria monocytogenes</i> in milk using PCR. <i>Comparative Clinical Pathology</i> , 2013, 22, 1025-1028.	0.7	0

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55	Possible role of <i>Chlamydia trachomatis</i> in the male partner of infertile couples. <i>Comparative Clinical Pathology</i> , 2013, 22, 421-424.	0.7	1
56	Distribution of Nine Virulence-Associated Genes in <i>Campylobacter jejuni</i> and <i>C. coli</i> Isolated from Broiler Feces in Shiraz, Southern Iran. <i>Foodborne Pathogens and Disease</i> , 2013, 10, 764-770.	1.8	31
57	Application of PCR and SYBR Green Q Rti-PCR Assays for the Identification and Quantification of Chicken Meat Under Different Cooking Conditions. <i>Food Biotechnology</i> , 2013, 27, 249-260.	1.5	1
58	An epidemiological survey on the determination of <i>Taenia saginata</i> cysticercosis in Iran, using a PCR assay. <i>Veterinary Record</i> , 2013, 172, 451-451.	0.3	5
59	PCR detection of <i>Campylobacter fetus</i> subspecies <i>venerealis</i> in smegma samples collected from dairy cattle in Fars, Iran. <i>Veterinary Research Forum</i> , 2013, 4, 227-31.	0.3	3
60	Prevalence and Risk Factors for <i>Listeria monocytogenes</i> in Broiler Flocks in Shiraz, Southern Iran. <i>Foodborne Pathogens and Disease</i> , 2012, 9, 568-572.	1.8	4
61	EFFECTS OF NISIN AND MODIFIED ATMOSPHERE PACKAGING (MAP) ON THE QUALITY OF EMULSION-TYPE SAUSAGE. <i>Journal of Food Quality</i> , 2012, 35, 119-126.	2.6	3
62	Molecular Characterization of <i>Echinococcus granulosus</i> in South of Iran. <i>Open Journal of Veterinary Medicine</i> , 2012, 02, 201-206.	0.4	4
63	Prevalence and risk factors associated with campylobacter infections in broiler flocks in Shiraz, southern Iran. <i>International Journal of Food Microbiology</i> , 2011, 144, 475-479.	4.7	47
64	Apoptosis of ejaculated human sperm is induced by co-incubation with <i>Chlamydia trachomatis</i> lipopolysaccharide. <i>Human Reproduction</i> , 2005, 20, 2601-2607.	0.9	105
65	Semen Quality of Men With Asymptomatic Chlamydial Infection. <i>Journal of Andrology</i> , 2004, 25, 104-109.	2.0	86
66	<i>Chlamydia trachomatis</i> -induced death of human spermatozoa is caused primarily by lipopolysaccharide. <i>Journal of Medical Microbiology</i> , 2003, 52, 193-200.	1.8	79
67	Co-incubation of human spermatozoa with <i>Chlamydia trachomatis</i> serovar E causes premature sperm death. <i>Human Reproduction</i> , 2001, 16, 293-299.	0.9	89
68	Coincubation of Human Spermatozoa with <i>Chlamydia trachomatis</i> In Vitro Causes Increased Tyrosine Phosphorylation of Sperm Proteins. <i>Infection and Immunity</i> , 2000, 68, 4872-4876.	2.2	54