

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	Apoptosis of ejaculated human sperm is induced by co-incubation with Chlamydia trachomatis lipopolysaccharide. Human Reproduction, 2005, 20, 2601-2607.	0.9	105
2	Co-incubation of human spermatozoa with Chlamydia trachomatis serovar E causes premature sperm death. Human Reproduction, 2001, 16, 293-299.	0.9	89
3	Semen Quality of Men With Asymptomatic Chlamydial Infection. Journal of Andrology, 2004, 25, 104-109.	2.0	86
4	Chlamydia trachomatis-induced death of human spermatozoa is caused primarily by lipopolysaccharide. Journal of Medical Microbiology, 2003, 52, 193-200.	1.8	79
5	The effects of orally administered <i>Bacillus coagulans</i> and inulin on prevention and progression of rheumatoid arthritis in rats. Food and Nutrition Research, 2016, 60, 30876.	2.6	69
6	Coincubation of Human Spermatozoa with Chlamydia trachomatis In Vitro Causes Increased Tyrosine Phosphorylation of Sperm Proteins. Infection and Immunity, 2000, 68, 4872-4876.	2.2	54
7	Prevalence and risk factors associated with campylobacter infections in broiler flocks in Shiraz, southern Iran. International Journal of Food Microbiology, 2011, 144, 475-479.	4.7	47
8	Microbial, chemical, textural and sensory properties of coated rainbow trout by chitosan combined with pomegranate peel extract during frozen storage. International Journal of Biological Macromolecules, 2018, 106, 1004-1013.	7.5	46
9	Effect of chitosan on spoilage bacteria, Escherichia coli and Listeria monocytogenes in cured chicken meat. International Journal of Biological Macromolecules, 2015, 76, 303-309.	7.5	44
10	Tetracycline Resistance Genes in Campylobacter jejuni and C. coli Isolated From Poultry Carcasses. Jundishapur Journal of Microbiology, 2014, 7, e12129.	0.5	42
11	Effect of Probiotics Bacillus coagulans and Lactobacillus plantarum on Lipid Profile and Feces Bacteria of Rats Fed Cholesterol-Enriched Diet. Probiotics and Antimicrobial Proteins, 2019, 11, 1163-1171.	3.9	35
12	Distribution of Nine Virulence-Associated Genes in <i>Campylobacter jejuni</i> and <i>C. coli</i> Isolated from Broiler Feces in Shiraz, Southern Iran. Foodborne Pathogens and Disease, 2013, 10, 764-770.	1.8	31
13	The effects of probiotic Bacillus subtilis on the cytotoxicity of Clostridium perfringens type a in Caco-2 cell culture. BMC Microbiology, 2017, 17, 150.	3.3	28
14	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. Journal of Pharmacy and Pharmacology, 2020, 72, 1013-1025.	2.4	27
15	The prevalence of Campylobacter spp. in vegetables, fruits, and fresh produce: a systematic review and meta-analysis. Gut Pathogens, 2018, 10, 41.	3.4	26
16	Effect of dietary supplements of <i>Artemisia dracunculus</i> extract on the haematological and biochemical response, and growth performance of the rainbow trout (<i>Oncorhynchus mykiss</i>) Tj ETQq0 0 0 rgBT /Owlock 10 of 50 137	1.8	26
17	Dairy dessert containing microencapsulated Lactobacillus rhamnosus (ATCC 53103) with quince seed mucilage as a coating material. LWT - Food Science and Technology, 2019, 115, 108429.	5.2	25
18	Safety hazards in bacteriocinogenic Staphylococcus strains isolated from goat and sheep milk. Microbial Pathogenesis, 2018, 116, 100-108.	2.9	22

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19	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
20	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
21	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
22	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
23	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
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	Antibiotic residues in poultry tissues in Iran: A systematic review and meta-analysis. <i>Environmental Research</i> , 2022, 204, 112038.	7.5	13
26	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
27	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
28	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
29	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
30	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
31	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
32	Isolation and characterization of <i>E. coli</i> O157: H7 novel bacteriophage for controlling this food-borne pathogen. <i>Virus Research</i> , 2022, 315, 198754.	2.2	8
33	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
34	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
35	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
36	Viability of encapsulated <i>Lactobacillus acidophilus</i> (LA65) 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

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37	Interleukin-8 gene expression and apoptosis induced by Salmonella Typhimurium in the presence of Bacillus probiotics in the epithelial cell. <i>Journal of Applied Microbiology</i> , 2020, 131, 449-459.	3.1	6
38	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
39	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
40	Prevalence of Salmonella 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
41	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
42	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
43	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
44	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
45	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
46	Prevalence of in unpasteurized dairy products using nested PCR assay. <i>Iranian Journal of Microbiology</i> , 2018, 10, 220-226.	0.8	4
47	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
48	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
49	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
50	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
51	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
52	Survey of Salmonella in commercial broiler farms in Shiraz, southern Iran. <i>Preventive Veterinary Medicine</i> , 2022, 198, 105550.	1.9	3
53	An Investigation on the Expression Level of Interleukin 10 (<i>IL-10</i>) 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
54	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

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55	The morphological and biological characteristics of a virulent PI phage isolated from slaughterhouse sewage in Shiraz, Iran. Iranian Journal of Microbiology, 2020, 12, 616-624.	0.8	2
56	CURING EFFECTS ON THE GROWTH OF LISTERIA MONOCYTOGENES AND ESCHERICHIA COLI O157:H7 IN CAMEL MEAT USING MOST PROBABLE NUMBER-POLYMERASE CHAIN REACTION METHOD. Journal of Microbiology, Biotechnology and Food Sciences, 2017, 6, 26-29.	0.8	2
57	Molecular detection of Tropheryma whipplei, Cryptosporidium spp., and Giardia lamblia among celiac disease samples. Journal of Research in Medical Sciences, 2020, 25, 113.	0.9	2
58	Association between the enterotoxin production and presence of Coa, Nuc genes among Staphylococcus aureus isolated from various sources, in Shiraz. Iranian Journal of Veterinary Research, 2015, 16, 381-4.	0.4	2
59	Evidence of heat-resistant microorganisms with a special emphasis on filamentous Actinomycetes in hyper-arid soils of Gandom Beryan area, Lut Desert, Iran. Iranian Journal of Microbiology, 2017, 9, 331-337.	0.8	2
60	Effect of microencapsulated chavil (<i>Ferulago angulata</i>) extract on physicochemical, microbiological, textural and sensorial properties of UF-feta-type cheese during storage time. International Journal of Food Engineering, 2022, 18, 53-66.	1.5	2
61	Possible role of Chlamydia trachomatis in the male partner of infertile couples. Comparative Clinical Pathology, 2013, 22, 421-424.	0.7	1
62	Application of PCR and SYBR Green Q Rti-PCR Assays for the Identification and Quantification of Chicken Meat Under Different Cooking Conditions. Food Biotechnology, 2013, 27, 249-260.	1.5	1
63	Antimicrobial effects of the extracts of Zataria multiflora on the growth and multiplication of Listeria monocytogenes in milk using PCR. Comparative Clinical Pathology, 2013, 22, 1025-1028.	0.7	0
64	Interaction between the probiotic Bacillus subtilis and Salmonella Typhimurium in Caco-2 cell culture. Iranian Journal of Microbiology, 2021, 13, 91-97.	0.8	0
65	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. Avicenna Journal of Clinical Microbiology and Infection, 2017, 4, 11983-11983.	0.4	0
66	Molecular characterization of Coxiella burnetii in the slaughtered animals of Southern Iran. Asian Pacific Journal of Tropical Disease, 2017, 7, 753-756.	0.5	0
67	Alteration of fatty acid profile of milk in Holstein cows fed as probiotic: a field study. Iranian Journal of Veterinary Research, 2021, 22, 100-106.	0.4	0
68	The effect of carboxymethyl cellulose coating incorporated with clove oil nanoemulsion on quality of shrimp () during refrigerated storage. Iranian Journal of Veterinary Research, 2021, 22, 129-135.	0.4	0