

Gholamreza Irajian

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Transcriptome analysis of biofilm formation under aerobic and microaerobic conditions in clinical isolates of <i>Campylobacter</i> spp.. Research in Veterinary Science, 2022, 142, 24-30.	1.9	3
2	Passive immunization with anti- chimeric protein PilQ/PilA DSL region IgY does not protect against mortality associated with <i>Pseudomonas aeruginosa</i> sepsis in a rabbit model. Molecular Immunology, 2022, 141, 258-264.	2.2	5
3	Analysis of virulence genes and molecular typing of <i>Listeria monocytogenes</i> isolates from human, food, and livestock from 2008 to 2016 in Iran. Tropical Animal Health and Production, 2021, 53, 127.	1.4	1
4	Characterization of Antimicrobial Resistance Patterns of <i>Klebsiella pneumoniae</i> Isolates Obtained from Wound Infections. Infectious Disorders - Drug Targets, 2021, 21, 119-124.	0.8	4
5	Therapeutic effects, immunogenicity and cytotoxicity of a cell penetrating peptide-peptide nucleic acid conjugate against <i>cagA</i> of <i>Helicobacter pylori</i> in cell culture and animal model. Iranian Journal of Microbiology, 2021, 13, 360-371.	0.8	0
6	Monoclonal antibody directed to the PilQ -PilA DSL region in <i>Pseudomonas aeruginosa</i> improves survival of infected mice with antibiotic combination. Microbial Pathogenesis, 2021, 158, 105060.	2.9	3
7	A trivalent vaccine consisting of flagellin A+B and pilin protects against <i>Pseudomonas aeruginosa</i> infection in a murine burn model. Microbial Pathogenesis, 2020, 138, 103697.	2.9	10
8	Determination of the frequency of β -lactamase genes (<i>bla</i> SHV, <i>bla</i> TEM, <i>bla</i> CTX-M) and phylogenetic groups among ESBL-producing uropathogenic <i>Escherichia coli</i> isolated from outpatients. Journal of Laboratory Medicine, 2020, 44, 27-33.	1.1	17
9	A genomic concept in cellular interaction of clinical <i>Campylobacter</i> spp. with human epithelial colorectal adenocarcinoma cells. Infection, Genetics and Evolution, 2020, 86, 104596.	2.3	2
10	Evaluation of cell-penetrating peptide-peptide nucleic acid effect in the inhibition of <i>cagA</i> in <i>Helicobacter pylori</i> . Acta Microbiologica Et Immunologica Hungarica, 2020, 67, 1-7.	0.8	6
11	Efficacy of low-dose local clindamycin in different times for microbial decontamination of autogenous particulate bone graft. International Journal of Implant Dentistry, 2020, 6, 70.	2.7	1
12	Molecular Analysis of PBP1A in <i>Streptococcus pneumoniae</i> Isolated from Clinical and Normal Flora Samples in Tehran, Iran: A Multicenter Study. Microbial Drug Resistance, 2019, 25, 39-46.	2.0	8
13	Targeting <i>Listeria monocytogenes</i> consensus sequence of internalin genes using an antisense molecule. Microbial Pathogenesis, 2019, 136, 103689.	2.9	8
14	Multilocus variable number tandem repeat analysis and antimicrobial susceptibility pattern of <i>Staphylococcus epidermidis</i> isolates in Tehran, Iran. Reviews in Medical Microbiology, 2019, 30, 95-108.	0.9	4
15	Determination of Dominant Serovars and Molecular Analysis of <i>hly</i> and <i>iap</i> Genes Related to <i>Listeria monocytogenes</i> Strains Isolated from Spontaneous Human Abortions in Tehran. Iranian Journal of Medical Microbiology, 2019, 13, 102-113.	0.6	3
16	Putative type II toxin-antitoxin systems in <i>Listeria monocytogenes</i> isolated from clinical, food, and animal samples in Iran. Microbial Pathogenesis, 2018, 122, 19-24.	2.9	27
17	Evaluation of Fosfomycin Activity Against Extended Spectrum Beta Lactamase (ESBL) Producing Enterobacteriaceae Isolated from Three Centers of Tehran, Iran. Recent Patents on Anti-infective Drug Discovery, 2018, 13, 180-186.	0.8	4
18	Epidemiological burden of in Iran. Iranian Journal of Basic Medical Sciences, 2018, 21, 770-780.	1.0	6

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19	Induction of Specific Humoral Immune Response in Mice against a Chimeric PilQ/PilA Protein. Reports of Biochemistry and Molecular Biology, 2018, 7, 38-44.	1.4	4
20	Integron types, antimicrobial resistance genes, virulence gene profile, alginate production and biofilm formation in Iranian cystic fibrosis Pseudomonas aeruginosa isolates. Infezioni in Medicina, 2018, 26, 226-236.	1.1	20
21	The diversity of class B and class D carbapenemases in clinical Acinetobacter baumannii isolates. Infezioni in Medicina, 2018, 26, 329-335.	1.1	4
22	Bivalent flagellin immunotherapy protects mice against Pseudomonas aeruginosa infections in both acute pneumonia and burn wound models. Biologicals, 2017, 46, 29-37.	1.4	12
23	Antibodies raised against divalent type b flagellin and pilin provide effective immunotherapy against Pseudomonas aeruginosa infection of mice with burn wounds. Biologicals, 2017, 45, 20-26.	1.4	7
24	Predictive modeling of survival/death of Listeria monocytogenes in liquid media: Bacterial responses to cinnamon essential oil, ZnO nanoparticles, and strain. Food Control, 2017, 73, 954-965.	5.5	11
25	First report of coexistence of AmpC beta-lactamase genes in Klebsiella pneumoniae strains isolated from burn patients. Acta Microbiologica Et Immunologica Hungarica, 2017, 64, 455-462.	0.8	14
26	Immunization with Bivalent Flagellin Protects Mice against Fatal Pseudomonas aeruginosa Pneumonia. Journal of Immunology Research, 2017, 2017, 1-17.	2.2	20
27	Frequency of 16S rRNA Methylase and Aminoglycoside-Modifying Enzyme Genes among Clinical Isolates of L. monocytogenes in Iran. Iranian Journal of Pathology, 2017, 12, 329-338.	0.5	11
28	Prevalence, and virulence determination of Listeria monocytogenes strains isolated from clinical and non-clinical samples by multiplex polymerase chain reaction. Revista Da Sociedade Brasileira De Medicina Tropical, 2016, 49, 624-627.	0.9	13
29	Immunogenicity and protective efficacy of Pseudomonas aeruginosa type a and b flagellin vaccines in a burned mouse model. Molecular Immunology, 2016, 74, 71-81.	2.2	17
30	Antimicrobial resistance of Listeria monocytogenes isolated from seafood and humans in Iran. Microbial Pathogenesis, 2016, 100, 70-74.	2.9	36
31	Passive immunization against Pseudomonas aeruginosa recombinant PilA in a murine burn wound model. Microbial Pathogenesis, 2016, 101, 83-88.	2.9	14
32	Flagellin and pilin immunization against multi-drug resistant Pseudomonas aeruginosa protects mice in the burn wound sepsis model. Immunology Letters, 2016, 176, 8-17.	2.5	21
33	Prevalence and molecular characterization of Listeria spp. and Listeria monocytogenes isolated from fish, shrimp, and cooked ready-to-eat (RTE) aquatic products in Iran. LWT - Food Science and Technology, 2016, 73, 205-211.	5.2	38
34	The Dominance of Pilus Islet 1 in Pneumococcal Isolates Collected From Patients and Healthy Individuals. Jundishapur Journal of Microbiology, 2016, 9, e30470.	0.5	3
35	A bioassay-guided fractionation scheme for characterization of new antibacterial compounds from Prosopis cineraria aerial parts. Iranian Journal of Microbiology, 2016, 8, 1-7.	0.8	26
36	Genotypic characterization, invasion index and antimicrobial resistance pattern in Listeria monocytogenes strains isolated from clinical samples. Journal of Acute Disease, 2015, 4, 141-146.	0.3	12

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37	Phenotypic and Genotypic Characteristics of <i>Listeria monocytogenes</i> Isolated From Dairy and Meat Products. <i>Avicenna Journal of Clinical Microbiology and Infection</i> , 2015, 2, 26905-26905.	0.4	8
38	Active Immunization with Recombinant PilA protein Protects Against <i>Pseudomonas aeruginosa</i> Infection in a Mouse Burn Wound Model. <i>Journal of Microbiology and Biotechnology</i> , 2015, , .	2.1	5
39	Detection of the <i>Klebsiella pneumoniae</i> carbapenemase (KPC) in <i>K. pneumoniae</i> Isolated from the Clinical Samples by the Phenotypic and Genotypic Methods. <i>Iranian Journal of Pathology</i> , 2015, 10, 199-205.	0.5	25
40	In silico analysis and modeling of ACP-MIP-PilQ chimeric antigen from <i>Neisseria meningitidis</i> serogroup B. <i>Reports of Biochemistry and Molecular Biology</i> , 2015, 4, 50-9.	1.4	4
41	Polymerase chain reaction (PCR)-based detection of <i>hly</i> and <i>plc-A</i> genes in <i>Listeria monocytogenes</i> isolated from dairy and meat products in Iran. <i>African Journal of Microbiology Research</i> , 2014, 8, 1098-1101.	0.4	8
42	Distribution and Characterization of Dominant Serovars of <i>Listeria Monocytogenes</i> Strains Isolated from Spontaneous Human Abortion in Tehran. <i>International Journal of Medical Laboratory</i> , 0, , .	0.0	2
43	Highly Synergistic Effects of Melittin With Vancomycin and Rifampin Against Vancomycin and Rifampin Resistant <i>Staphylococcus epidermidis</i> . <i>Frontiers in Microbiology</i> , 0, 13, .	3.5	11