Gholamreza Irajian

List of Publications by Year
in descending order

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43	478	687363 13	794594 19
papers	citations	h-index	g-index

44	44	44	579
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	Antimicrobial resistance of Listeria monocytogenes isolated from seafood and humans in Iran. Microbial Pathogenesis, 2016, 100, 70-74.	2.9	36
3	Putative type II toxin-antitoxin systems in Listeria monocytogenes isolated from clinical, food, and animal samples in Iran. Microbial Pathogenesis, 2018, 122, 19-24.	2.9	27
4	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
5	Detection of the Klebsiella pneumoniae carbapenemase (KPC) in K. pneumoniae Isolated from the Clinical Samples by the Phenotypic and Genotypic Methods. Iranian Journal of Pathology, 2015, 10, 199-205.	0.5	25
6	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
7	Immunization with Bivalent Flagellin Protects Mice against FatalPseudomonas aeruginosaPneumonia. Journal of Immunology Research, 2017, 2017, 1-17.	2.2	20
8	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
9	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
10	Determination of the frequency of Î²-lactamase genes (bla SHV, bla TEM, bla CTX-M) and phylogenetic groups among ESBL-producing uropathogenic Escherichia coli isolated from outpatients. Journal of Laboratory Medicine, 2020, 44, 27-33.	1.1	17
11	Passive immunization against Pseudomonas aeruginosa recombinant PilA in a murine burn wound model. Microbial Pathogenesis, 2016, 101, 83-88.	2.9	14
12	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
13	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
14	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
15	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
16	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
17	Frequency of 16S rRNA Methylase and Aminoglycoside-Modifying Enzyme Genes among Clinical Isolates ofÂÂin Iran. Iranian Journal of Pathology, 2017, 12, 329-338.	0.5	11
18	Highly Synergistic Effects of Melittin With Vancomycin and Rifampin Against Vancomycin and Rifampin Resistant Staphylococcus epidermidis. Frontiers in Microbiology, 0, 13, .	3.5	11

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19	A trivalent vaccine consisting of â€œflagellin A+B and pilinâ€•protects against Pseudomonas aeruginosa infection in a murine burn model. Microbial Pathogenesis, 2020, 138, 103697.	2.9	10
20	Polymerase chain reaction (PCR4)-based detection of hly and plc-A genes in Listeria monocytogenes isolated from dairy and meat products in Iran. African Journal of Microbiology Research, 2014, 8, 1098-1101.	0.4	8
21	Molecular Analysis of PBP1A inStreptococcus pneumoniaeIsolated from Clinical and Normal Flora Samples in Tehran, Iran: A Multicenter Study. Microbial Drug Resistance, 2019, 25, 39-46.	2.0	8
22	Targeting Listeria monocytogenes consensus sequence of internalin genes using an antisense molecule. Microbial Pathogenesis, 2019, 136, 103689.	2.9	8
23	Phenotypic and Genotypic Characteristics of Listeria monocytogenes Isolated From Dairy and Meat Products. Avicenna Journal of Clinical Microbiology and Infection, 2015, 2, 26905-26905.	0.4	8
24	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
25	Evaluation of cell-penetrating peptideâ€“peptide nucleic acid effect in the inhibition of cagA in Helicobacter pylori. Acta Microbiologica Et Immunologica Hungarica, 2020, 67, 1-7.	0.8	6
26	Epidemiological burden of in Iran. Iranian Journal of Basic Medical Sciences, 2018, 21, 770-780.	1.0	6
27	Active Immunization with Recombinant PilA protein Protects Against Pseudomonas aeruginosa Infection in a Mouse Burn Wound Model. Journal of Microbiology and Biotechnology, 2015, , .	2.1	5
28	Passive immunization with anti- chimeric protein PilQ/PilA â€“DSL region IgY does not protect against mortality associated with Pseudomonas aeruginosa sepsis in a rabbit model. Molecular Immunology, 2022, 141, 258-264.	2.2	5
29	Multilocus variable number tandem repeat analysis and antimicrobial susceptibility pattern of Staphylococcus epidermidis isolates in Tehran, Iran. Reviews in Medical Microbiology, 2019, 30, 95-108.	0.9	4
30	Characterization of Antimicrobial Resistance Patterns of Klebsiella pneumoniae Isolates Obtained from Wound Infections. Infectious Disorders - Drug Targets, 2021, 21, 119-124.	0.8	4
31	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
32	In silico analysis and modeling of ACP-MIP-PilQ chimeric antigen from Neisseria meningitidis serogroup B. Reports of Biochemistry and Molecular Biology, 2015, 4, 50-9.	1.4	4
33	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
34	The diversity of class B and class D carbapenemases in clinical Acinetobacter baumannii isolates. Infezioni in Medicina, 2018, 26, 329-335.	1.1	4
35	Monoclonal antibody directed to the PilQ -PilA DSL region in Pseudomonas aeruginosa improves survival of infected mice with antibiotic combination. Microbial Pathogenesis, 2021, 158, 105060.	2.9	3
36	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

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37	Determination of Dominant Serovars and Molecular Analysis of hly and iap Genes Related to Listeria monocytogenes Strains Isolated from Spontaneous Human Abortions in Tehran. Iranian Journal of Medical Microbiology, 2019, 13, 102-113.	0.6	3
38	Transcriptome analysis of biofilm formation under aerobic and microaerobic conditions in clinical isolates of Campylobacter spp.. Research in Veterinary Science, 2022, 142, 24-30.	1.9	3
39	A genomic concept in cellular interaction of clinical Campylobacter spp. with human epithelial colorectal adenocarcinoma cells. Infection, Genetics and Evolution, 2020, 86, 104596.	2.3	2
40	Distribution and Characterization of Dominant Serovars of Listeria Monocytogenes Strains Isolated from Spontaneous Human Abortion in Tehran. International Journal of Medical Laboratory, 0, , .	0.0	2
41	Analysis of virulence genes and molecular typing of Listeria monocytogenes isolates from human, food, and livestock from 2008 to 2016 in Iran. Tropical Animal Health and Production, 2021, 53, 127.	1.4	1
42	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
43	Therapeutic effects, immunogenicity and cytotoxicity of a cell penetrating peptide-peptide nucleic acid conjugate against cagA of Helicobacter pylori in cell culture and animal model. Iranian Journal of Microbiology, 2021, 13, 360-371.	0.8	0