

Farid Azizi Jalilian

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

875
citations

516215

16
h-index

525886

27
g-index

70
all docs

70
docs citations

70
times ranked

1594
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence of SCCmec type III with variable antimicrobial resistance profiles and spa types among methicillin-resistant <i>Staphylococcus aureus</i> isolated from healthcare- and community-acquired infections in the west of Iran. <i>International Journal of Infectious Diseases</i> , 2014, 25, 152-158.	1.5	56
2	Doxycycline-encapsulated solid lipid nanoparticles as promising tool against <i>Brucella melitensis</i> enclosed in macrophage: a pharmacodynamics study on J774A.1 cell line. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 62.	1.5	56
3	Effect of <i>Curcuma longa</i> tuber powder extract on size of silver nanoparticles prepared by green method. <i>Research on Chemical Intermediates</i> , 2014, 40, 1313-1325.	1.3	51
4	Controlled surface morphology and hydrophilicity of polycaprolactone toward selective differentiation of mesenchymal stem cells to neural like cells. <i>Journal of Biomedical Materials Research - Part A</i> , 2015, 103, 1875-1881.	2.1	51
5	Response surface optimization of <i>Smyrnum cordifolium</i> Boiss (SCB) oil extraction via supercritical carbon dioxide. <i>Journal of Supercritical Fluids</i> , 2014, 95, 1-7.	1.6	44
6	Novel molecular, cytotoxic, and immunological study on promising and selective anticancer activity of Mung bean sprouts. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 208.	3.7	37
7	Conventional PCR assisted single-component assembly of spherical nucleic acids for simple colorimetric detection of SARS-CoV-2. <i>Sensors and Actuators B: Chemical</i> , 2021, 328, 128971.	4.0	36
8	Chemical Composition and Antibacterial and Cytotoxic Activities of <i>Allium hirtifolium</i> Boiss. <i>BioMed Research International</i> , 2013, 2013, 1-8.	0.9	35
9	The prevalence rate of <i>Porphyromonas gingivalis</i> and its association with cancer: A systematic review and meta-analysis. <i>International Journal of Immunopathology and Pharmacology</i> , 2015, 28, 160-167.	1.0	31
10	Effect of photodynamic therapy by 810 and 940 nm diode laser on Herpes Simplex Virus 1: An in vitro study. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 25, 87-91.	1.3	31
11	Novel antiviral activity of mung bean sprouts against respiratory syncytial virus and herpes simplex virus 1: an in vitro study on virally infected Vero and MRC-5 cell lines. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 179.	3.7	29
12	Preparation and characterization of PLGA- β -CD polymeric nanoparticles containing methotrexate and evaluation of their effects on T47D cell line. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 432-440.	1.9	27
13	Sulfonamide Resistance Genes (sul) M in Extended Spectrum Beta Lactamase (ESBL) and Non-ESBL Producing <i>Escherichia coli</i> Isolated From Iranian Hospitals. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e19961.	0.2	27
14	The protective effect of <i>Helicobacter Pylori</i> infection on the susceptibility of multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2019, 337, 577069.	1.1	25
15	Dynamics of PEGylated Dextran Spermine Nanoparticles for Gene Delivery to Leukemic Cells. <i>Applied Biochemistry and Biotechnology</i> , 2013, 170, 841-853.	1.4	23
16	Novel anticancer activity and anticancer mechanisms of <i>Brassica oleracea</i> L. var. capitata f. rubra. <i>European Journal of Integrative Medicine</i> , 2013, 5, 450-464.	0.8	21
17	Specification of Bacteriophage Isolated Against Clinical Methicillin-Resistant <i>Staphylococcus Aureus</i> . <i>Osong Public Health and Research Perspectives</i> , 2019, 10, 20-24.	0.7	20
18	Hairpin-Spherical Nucleic Acids for Diagnosing COVID-19: a Simple Method to Generalize the Conventional PCR for Molecular Assays. <i>Analytical Chemistry</i> , 2021, 93, 9250-9257.	3.2	19

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19	A potential marker in brucellosis, long non coding RNA IFNG-AS1. <i>Molecular Biology Reports</i> , 2019, 46, 6495-6500.	1.0	14
20	Association Between Toxin-Antitoxin Systems and Biofilm Formation. <i>Jundishapur Journal of Microbiology</i> , 2014, 8, e14540.	0.2	13
21	The association between Borna Disease Virus and schizophrenia: A systematic review and meta-analysis. <i>Asian Journal of Psychiatry</i> , 2018, 34, 67-73.	0.9	13
22	Drug Susceptibility and Molecular Epidemiology of <i>Pseudomonas aeruginosa</i> Isolated in a Burn Unit. <i>American Journal of Infectious Diseases</i> , 2009, 5, 301-306.	0.1	13
23	Antimicrobial effect of <i>Pistacia atlantica</i> leaf extract. <i>Bioinformation</i> , 2016, 12, 19-21.	0.2	13
24	Sewage as a rich source of phage study against <i>Pseudomonas aeruginosa</i> PAO. <i>Biologicals</i> , 2015, 43, 238-241.	0.5	12
25	Zerumbone Suppresses Human Colorectal Cancer Invasion and Metastasis via Modulation of FAK/PI3K/NF- κ B-uPA Pathway. <i>Nutrition and Cancer</i> , 2019, 71, 159-171.	0.9	12
26	Immunostimulatory Effects of Arginine in Broiler Chickens Challenged with Vaccine Strain of Infectious Bursal Disease Virus. <i>Journal of Animal and Veterinary Advances</i> , 2010, 9, 594-600.	0.1	12
27	Association between biofilm production, adhesion genes and drugs resistance in different SCCmec types of methicillin resistant strains isolated from several major hospitals of Iran. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 400-403.	1.0	12
28	Determination of indicators and standards for tourism impacts in protected Karaj River, Iran. <i>Tourism Management</i> , 2012, 33, 61-63.	5.8	10
29	Determining the prevalence of SCCmec polymorphism, virulence and antibiotic resistance genes among methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) isolates collected from selected hospitals in west of Iran. <i>Journal of Chemotherapy</i> , 2016, 28, 104-109.	0.7	9
30	In silico prediction of T-cell and B-cell epitopes of human papillomavirus type 16 L1 protein. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 514-525.	1.4	9
31	The Frequency of HBB Mutations Among β^2 -Thalassemia Patients in Hamadan Province, Iran. <i>Hemoglobin</i> , 2017, 41, 61-64.	0.4	8
32	Diversity of respiratory viruses detected among hospitalized children with acute lower respiratory tract infections at Hospital Serdang, Malaysia. <i>Journal of Virological Methods</i> , 2019, 269, 1-6.	1.0	8
33	Enterotoxin and Exfoliative Toxin Genes Among Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates Recovered From Ilam, Iran. <i>Avicenna Journal of Clinical Microbiology and Infection</i> , 2014, 1, 20208-20208.	0.2	8
34	miR-1290 contributes to oncogenesis and angiogenesis via targeting of THBS1, DKK3 and, SCAL. <i>BioImpacts</i> , 2022, 12, 349-358.	0.7	8
35	Isolation and Identification of Methicillin-Resistant <i>Staphylococcus aureus</i> from Keys of College Students Using Different Detection Methods. <i>British Biotechnology Journal</i> , 2012, 2, 13-25.	0.4	7
36	Detection of highly ciprofloxacin resistance acinetobacter baumannii isolated from patients with burn wound infections in presence and absence of efflux pump inhibitor. <i>Mã dica</i> , 2014, 9, 162-7.	0.4	7

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37	Potential of H1N1 influenza A virus as an air borne pathogen to induce infectivity in pancreas: a mouse model study. <i>Journal of Environmental Health Science & Engineering</i> , 2020, 18, 303-310.	1.4	6
38	Detection and characterization of viruses causing hand, foot and mouth disease from children in Seri Kembangan, Malaysia. <i>Tropical Biomedicine</i> , 2014, 31, 654-62.	0.2	6
39	Design and validation of small interfering RNA on respiratory syncytial virus M2-2 gene: A potential approach in RNA interference on viral replication. <i>Journal of Virological Methods</i> , 2016, 236, 117-125.	1.0	5
40	Using Phage as A Highly Specific Antibiotic Alternative Against Methicillin Resistance <i>Staphylococcus aureus</i> (MRSA). <i>Biosciences, Biotechnology Research Asia</i> , 2014, 11, 523-529.	0.2	5
41	<p>Epidemiology and molecular diagnosis of acute conjunctivitis in patients attending Hamadan, west Iran ophthalmology clinics 2016â€“2017</p>. <i>Clinical Optometry</i> , 2019, Volume 11, 105-111.	0.4	4
42	A promising effect of zerumbone with improved anti-tumor-promoting inflammation activity of miR-34a in colorectal cancer cell lines. <i>Molecular Biology Reports</i> , 2021, 48, 203-218.	1.0	4
43	Serum levels of matrix metalloproteinase-2, -9, and vitamin D in patients with multiple sclerosis with or without herpesvirus-6 seropositivity. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 144-149.	0.3	4
44	Detection of human coronavirus strain HKU1 in a 2â€“years old girl with asthma exacerbation caused by acute pharyngitis. <i>Virology Journal</i> , 2012, 9, 142.	1.4	3
45	The Expression of Glypican-3 in Colorectal Cancer. <i>Cytology and Genetics</i> , 2019, 53, 430-440.	0.2	3
46	Prevalence and risk factors of oral HPV infection among a healthy Iranian population; Kurdistan, West of Iran. <i>Journal of Medical Virology</i> , 2020, 92, 3821-3829.	2.5	3
47	Serum level of vitamin D, CRP and biochemical parameter in acute and chronic brucellosis treated with doxycycline-loaded solid lipid nanoparticles. <i>Gene Reports</i> , 2020, 21, 100940.	0.4	3
48	Isolation of a lytic bacteriophage for <i>Helicobacter pylori</i> . <i>Gene Reports</i> , 2021, 23, 101107.	0.4	3
49	Optimized antibacterial measures against <i>Escherichia coli</i> O157:H7 and <i>Staphylococcus aureus</i> . <i>African Journal of Microbiology Research</i> , 2011, 5, 3113-3121.	0.4	2
50	Genotype-related variations in proinflammatory and regulatory cytokine levels in treated and treatment-naïve HCV-infected patients. <i>Medical Microbiology and Immunology</i> , 2018, 207, 65-74.	2.6	2
51	Prevalence and disease association of human parvovirus B19 in Iran: a systematic review. <i>Future Virology</i> , 2019, 14, 561-570.	0.9	2
52	Prevalence of dfr, int and sul Genes in Cotrimoxazole Resistance <i>Klebsiella pneumoniae</i> Isolated from Hospitals of Ilam and Milad Hospital of Tehran. <i>Biosciences, Biotechnology Research Asia</i> , 2014, 11, 449-453.	0.2	2
53	Frequency of Iron Uptake Proteins Related Genes Among <i>Klebsiella pneumoniae</i> Isolates. <i>Open Microbiology Journal</i> , 2020, 14, 107-112.	0.2	2
54	Glycosylation is not necessary for recognition of the fusion glycoprotein domain of the Human respiratory syncytial virus by a polyclonal antibody. <i>Acta Virologica</i> , 2010, 54, 181-187.	0.3	1

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55	Soluble Flt-1 Gene Delivery in Acute Myeloid Leukemic Cells Mediating a Nonviral Gene Carrier. <i>BioMed Research International</i> , 2013, 2013, 1-8.	0.9	1
56	Antibacterial Effect of Hydro-extract of <i>Pistacia atlantica</i> on Bacteria in In vitro. <i>Biomedical and Pharmacology Journal</i> , 2013, 6, 133-136.	0.2	1
57	A Long-period Survey on Nosocomial Infections in Ilam University Hospitals, Iran. <i>Pakistan Journal of Biological Sciences</i> , 2006, 9, 534-539.	0.2	1
58	Promising Effects of Zerumbone on the Regulation of Tumor-promoting Cytokines Induced by TNF- α -activated Fibroblasts. <i>Current Medical Science</i> , 2020, 40, 1075-1084.	0.7	1
59	Her2/neu Expression in Wilms' Tumor and Correlation With Histopathologic Findings. <i>Iranian Journal of Cancer Prevention</i> , 2013, 6, 160-4.	0.7	1
60	The critical role of injecting drug users on the spatial distribution of hepatitis C virus; a study in the West of Iran. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2018, 11, S129-S133.	0.6	1
61	An Overview of Antiviral Properties of Bacteriophages with Emphasis on the Treatment of COVID-19 Infection. <i>Infectious Disorders - Drug Targets</i> , 2022, 22, .	0.4	1
62	Evaluation of SARS-CoV-2 in Indoor Air of Sina and Shahid Beheshti Hospitals and Patients' Houses. <i>Food and Environmental Virology</i> , 2022, 14, 190-198.	1.5	1
63	Dynamics of the bacterially expressed conserved immunogenic region of the human respiratory syncytial virus G protein. <i>Biotechnology and Applied Biochemistry</i> , 2011, 58, 97-102.	1.4	0
64	Designing of DNA Vaccine Based on a Secretary Form of Major Capsid Protein of Human Papillomavirus Type 18. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2021, 20, 525-536.	0.3	0
65	Scrutiny of Prostate Cancer Antigen 3 Effectiveness as an Assist of Prostatic Specific Antigen in Screening and Early Diagnosis of Prostate Cancer: A Review. <i>Nephro-Urology Monthly</i> , 2017, 9, .	0.0	0
66	Evaluation of the Prevalence of Human Papillomavirus in Asymptomatic Patients at the Women's Clinic in Hamadan and Comparing the 2 Methods of Pap Smear and PCR in Detecting the Virus. <i>International Journal of Women's Health and Reproduction Sciences</i> , 2020, 8, 232-235.	0.2	0
67	Correlation between blood lead level and anemia in hemodialysis patients. <i>Journal of Renal Injury Prevention</i> , 2021, 10, e06-e06.	0.6	0
68	EnzyPha, an Engineered Helper Phage Developed to Overcome Most of the Limitations Regarding Filamentous Phage Titration and ELISA Tests. <i>Protein and Peptide Letters</i> , 2020, 27, .	0.4	0
69	Investigation of the Relationship between Oral Human Papillomavirus Infection and Oral Health.. <i>Journal of Dentistry</i> , 2022, 23, 65-71.	0.1	0
70	The Potential Anti-Inflammatory Effects of Zerumbone in COVID-19 Patients.. <i>Avicenna Journal of Medical Biotechnology</i> , 2021, 13, 234-236.	0.2	0