

Mohammad Asgharzadeh

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

95
papers

1,228
citations

19
h-index

31
g-index

101
ext. papers

1,668
ext. citations

2.4
avg, IF

4.74
L-index

#	Paper	IF	Citations
95	Role of oral microbiome on oral cancers, a review. <i>Biomedicine and Pharmacotherapy</i> , 2016 , 84, 552-558	7.5	118
94	Molecular mechanisms related to colistin resistance in Enterobacteriaceae. <i>Infection and Drug Resistance</i> , 2019 , 12, 965-975	4.2	101
93	Antibody humanization methods - a review and update. <i>Biotechnology and Genetic Engineering Reviews</i> , 2013 , 29, 175-86	4.1	72
92	Linezolid: a promising option in the treatment of Gram-positives. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 354-364	5.1	69
91	Efflux Pumps and Antibiotic Resistance. <i>Infection and Drug Resistance</i> , 2020 , 13, 423-434	4.2	47
90	Microbial balance in the intestinal microbiota and its association with diabetes, obesity and allergic disease. <i>Microbial Pathogenesis</i> , 2019 , 127, 48-55	3.8	40
89	Dissemination of carbapenemases producing Gram negative bacteria in the Middle East. <i>Iranian Journal of Microbiology</i> , 2015 , 7, 226-46	0.9	37
88	Current methods for the identification of carbapenemases. <i>Journal of Chemotherapy</i> , 2016 , 28, 1-19	2.3	36
87	Tuberculosis transmission in Northwest of Iran: using MIRU-VNTR, ETR-VNTR and IS6110-RFLP methods. <i>Infection, Genetics and Evolution</i> , 2011 , 11, 124-31	4.5	35
86	Recent advances in head and neck squamous cell carcinoma--a review. <i>Clinical Biochemistry</i> , 2014 , 47, 1195-202	3.5	27
85	Procalcitonin: The marker of pediatric bacterial infection. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 96, 936-943	7.5	27
84	Peptide nucleic acids (PNAs): currently potential bactericidal agents. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 93, 580-588	7.5	26
83	Mannose-binding lectin gene and promoter polymorphism in visceral leishmaniasis caused by <i>Leishmania infantum</i> . <i>Pakistan Journal of Biological Sciences</i> , 2007 , 10, 1850-4	0.8	26
82	CTX-M extended-spectrum β actamase-producing <i>Klebsiella</i> spp, <i>Salmonella</i> spp, <i>Shigella</i> spp and <i>Escherichia coli</i> isolates in Iranian hospitals. <i>Brazilian Journal of Microbiology</i> , 2016 , 47, 706-11	2.2	25
81	Antibiotic Susceptibility Pattern of Aerobic and Anaerobic Bacteria Isolated From Surgical Site Infection of Hospitalized Patients. <i>Jundishapur Journal of Microbiology</i> , 2015 , 8, e20309	1.2	25
80	SARS-CoV-2 (Covid-19) vaccines structure, mechanisms and effectiveness: A review. <i>International Journal of Biological Macromolecules</i> , 2021 , 188, 740-750	7.9	25
79	Risk Factors for COVID-19. <i>Infezioni in Medicina</i> , 2020 , 28, 469-474	3.6	23

78	Use of mycobacterial interspersed repetitive unit-variable-number tandem repeat typing to study Mycobacterium tuberculosis isolates from East Azarbaijan province of Iran. <i>Pakistan Journal of Biological Sciences</i> , 2007 , 10, 3769-77	0.8	22
77	Vancomycin-resistant enterococcus faecium and enterococcus faecalis isolated from education hospital of iran. <i>Māica</i> , 2014 , 9, 323-7		20
76	The role of gyrA and parC mutations in fluoroquinolones-resistant Pseudomonas aeruginosa isolates from Iran. <i>Brazilian Journal of Microbiology</i> , 2016 , 47, 925-930	2.2	19
75	EXTENDED-SPECTRUM BETA-LACTAMASE PRODUCING GRAM NEGATIVE BACTERIA IN IRAN: A REVIEW. <i>African Journal of Infectious Diseases</i> , 2017 , 11, 39-53	0.5	19
74	Pulmonary Tuberculosis Diagnosis: Where We Are?. <i>Tuberculosis and Respiratory Diseases</i> , 2016 , 79, 134-42		18
73	Vitamin d receptor gene polymorphism and vitamin d plasma concentration: correlation with susceptibility to tuberculosis. <i>Advanced Pharmaceutical Bulletin</i> , 2014 , 4, 607-11	4.5	17
72	Antisense peptide nucleic acids againstftsZ andefaA genes inhibit growth and biofilm formation of Enterococcusfaecalis. <i>Microbial Pathogenesis</i> , 2020 , 139, 103907	3.8	17
71	humMR1, a highly specific humanized single chain antibody for targeting EGFRvIII. <i>International Immunopharmacology</i> , 2014 , 18, 304-10	5.8	14
70	The Prevalence of CTX-M-15 Extended-spectrum Lactamases Among spp. and spp. Isolated from three Iranian Hospitals. <i>European Journal of Microbiology and Immunology</i> , 2017 , 7, 133-137	4.6	14
69	Molecular characterization of extended-spectrum Lactamase, plasmid-mediated AmpC cephalosporinase and carbapenemase genes among Enterobacteriaceae isolates in five medical centres of East and West Azerbaijan, Iran. <i>Journal of Medical Microbiology</i> , 2016 , 65, 1322-1331	3.2	14
68	Dissemination of Genes Encoding Aminoglycoside-Modifying Enzymes and armA Among Enterobacteriaceae Isolates in Northwest Iran. <i>Microbial Drug Resistance</i> , 2017 , 23, 826-832	2.9	13
67	Incidence of Giardia lamblia Subspecies by PCR-RFLP in Stool Specimens of Hospitalized Children at Urmia Mutahhari Hospital, West Azerbaijan Province, Iran. <i>Iranian Journal of Parasitology</i> , 2014 , 9, 541-7	0.8	13
66	Frequency of MRSA in diabetic foot infections. <i>International Journal of Diabetes in Developing Countries</i> , 2017 , 37, 58-62	0.8	12
65	Brucellosis: presence of zoonosis infection 3 500 years ago in North of Iran. <i>Asian Pacific Journal of Tropical Disease</i> , 2014 , 4, S684-S686		12
64	Relationship of biofilm formation and different virulence genes in uropathogenic Escherichia coli isolates from Northwest Iran. <i>GMS Hygiene and Infection Control</i> , 2015 , 10, Doc11	2.4	12
63	Bacterial etiology and antibiotic susceptibility pattern of diabetic foot infections in Tabriz, Iran. <i>GMS Hygiene and Infection Control</i> , 2015 , 10, Doc02	2.4	11
62	Multidrug-resistant tuberculosis in north-west of Iran and Republic of Azerbaijan: a major public health concern for Iranian people. <i>Journal of Research in Health Sciences</i> , 2015 , 15, 101-3	1.2	11
61	Association of Promoter Polymorphisms of Interleukin-10 and Interferon-Gamma Genes with Tuberculosis in Azeri Population of Iran. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2016 , 15, 167-73	1.1	11

60	Presence of <i>exoY</i> , <i>exoS</i> , <i>exoU</i> and <i>exoT</i> genes, antibiotic resistance and biofilm production among <i>Pseudomonas aeruginosa</i> isolates in Northwest Iran. <i>GMS Hygiene and Infection Control</i> , 2016 , 11, Doc04 ²⁻⁴	10
59	Long non-coding RNA molecules in tuberculosis. <i>International Journal of Biological Macromolecules</i> , 2020 , 156, 340-346	7.9 10
58	Cytotoxic effect of rosemary extract on gastric adenocarcinoma (AGS) and esophageal squamous cell carcinoma (KYSE30) cell lines. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2017 , 10, 102-107 ¹⁻²	9
57	A Comprehensive Study on the Antimicrobial Properties of Resveratrol as an Alternative Therapy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 8866311	2.3 9
56	PeoplesAttitude toward COVID-19 vaccine, acceptance, and social trust among African and Middle East countries. <i>Health Promotion Perspectives</i> , 2021 , 11, 171-178	3.1 9
55	Laboratory Cross-Contamination of Mycobacterium tuberculosis: A Systematic Review and Meta-analysis. <i>Lung</i> , 2019 , 197, 651-661	2.9 8
54	Molecular Characterization of Cryptosporidium Species in Children with Diarrhea in North West of Iran. <i>International Journal of Molecular and Cellular Medicine</i> , 2015 , 4, 235-9	1.2 8
53	Persistent infection with metallo-beta-lactamase and extended spectrum β actamase producer <i>Morganella morganii</i> in a patient with urinary tract infection after kidney transplantation. <i>Journal of Natural Science, Biology and Medicine</i> , 2016 , 7, 179-81	0.8 8
52	Affinity measurement of single chain antibodies: a mathematical method facilitated by statistical software SigmaPlot. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2014 , 33, 13-9	1.9 7
51	AdeB efflux pump gene knockdown by mRNA mediated peptide nucleic acid in multidrug resistance <i>Acinetobacter baumannii</i> . <i>Microbial Pathogenesis</i> , 2020 , 139, 103825	3.8 7
50	Current Advances in DNA Methylation Analysis Methods. <i>BioMed Research International</i> , 2021 , 2021, 8827516	3 7
49	Gut microbiota And Human Body Interactions; Its Impact on Health: a review. <i>Current Pharmaceutical Biotechnology</i> , 2021 ,	2.6 7
48	Current opinions in the infection control of carbapenem-resistant Enterobacteriaceae species and <i>Pseudomonas aeruginosa</i> . <i>Reviews in Medical Microbiology</i> , 2017 , 28, 97-103	1.1 6
47	Role of Treatment Cost on Transmission of Multidrug-Resistant Tuberculosis Into Iran. <i>Clinical Infectious Diseases</i> , 2015 , 61, 1029-30	11.6 6
46	Antibacterial Properties of on Intracanal Medicaments against Biofilm at Different Stages of Development. <i>International Journal of Dentistry</i> , 2020 , 2020, 8855277	1.9 6
45	Prevalence and Antimicrobial Susceptibility Patterns of ESBL, AmpC and Carbapenemase-producing Isolated from Hospitalized Patients in Azerbaijan, Iran. <i>Iranian Journal of Pharmaceutical Research</i> , 2018 , 17, 79-88	1.1 6
44	Plasmodium vivax dhfr mutations among isolates from malarious areas of Iran. <i>Korean Journal of Parasitology</i> , 2011 , 49, 125-31	1.7 6
43	Challenges of Tuberculosis in Iran. <i>Jundishapur Journal of Microbiology</i> , 2017 , 10,	1.2 6

42	Detection, Virulence Gene Assessment and Antibiotic Resistance Pattern of O157 Enterohemorrhagic Escherichia coli in Tabriz, Iran. <i>Jundishapur Journal of Microbiology</i> , 2015 , 8, e25317	1.2	5
41	Role of Enterotoxigenic Bacteroides fragilis in Children Less Than 5 Years of Age With Diarrhea in Tabriz, Iran. <i>Jundishapur Journal of Microbiology</i> , 2016 , 9, e32163	1.2	5
40	Protein L: a robust enzyme-conjugated molecule for detection of humanized single chain antibodies. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2013 , 32, 409-12	1.9	4
39	Helicobacter pylori cagA and vacA Genotypes and their Relationships to Peptic Ulcer Disease and Non-Ulcer Dyspepsia. <i>Research Journal of Microbiology</i> , 2008 , 3, 386-394	0.1	4
38	Effective factors in controlling diabetes progression among patients in the northwest of Iran. <i>Journal of Natural Science, Biology and Medicine</i> , 2016 , 7, 68-71	0.8	4
37	Induction of proteome changes involved in biofilm formation of Enterococcus faecalis in response to gentamicin. <i>Microbial Pathogenesis</i> , 2021 , 157, 105003	3.8	4
36	Carbapenemase inhibitors. <i>Reviews in Medical Microbiology</i> , 2017 , 28, 104-113	1.1	3
35	Current advances in urban leptospirosis diagnosis. <i>Reviews in Medical Microbiology</i> , 2017 , 28, 119-123	1.1	3
34	Docosahexaenoic acid attenuates the detrimental effect of palmitic acid on human endothelial cells by modulating genes from the atherosclerosis signaling pathway. <i>Journal of Cellular Biochemistry</i> , 2018 , 119, 9752-9763	4.7	3
33	Vitamin D Administration to Patients with Confirmed COVID-19. <i>Iranian Journal of Public Health</i> , 2020 , 49, 141-142	0.7	3
32	nim gene-independent metronidazole-resistant Bacteroides fragilis in surgical site infections. <i>GMS Hygiene and Infection Control</i> , 2017 , 12, Doc13	2.4	3
31	An Innovative Method to Enhance the Modified DOTS for TB Patients. <i>Tanaffos</i> , 2015 , 14, 177-81	0.5	2
30	Extreme Religious Perceptions and Vitamin D. <i>Iranian Journal of Public Health</i> , 2016 , 45, 1102	0.7	2
29	Tuberculosis Control and Role of Molecular Epidemiology Studies in Iran: A Systematic Review. <i>Tanaffos</i> , 2017 , 16, 190-200	0.5	2
28	TNF- β 308G/A polymorphism and susceptibility to tuberculosis in Azeri population of Iran. <i>Genetika</i> , 2016 , 48, 819-826	0.6	2
27	False-Positive Mycobacterium tuberculosis Detection: Ways to Prevent Cross-Contamination. <i>Tuberculosis and Respiratory Diseases</i> , 2020 , 83, 211-217	3.2	2
26	How Molecular Epidemiology Can Affect Tuberculosis Control in the Middle East Countries: A Systematic Review and Meta-Analysis. <i>Infectious Disorders - Drug Targets</i> , 2021 , 21, 28-37	1.1	2
25	Relationship between the use of electronic devices and susceptibility to multiple sclerosis. <i>Cognitive Neurodynamics</i> , 2019 , 13, 287-292	4.2	1

24	Is Hair Lice Still a Public Health Problem?. <i>Iranian Journal of Public Health</i> , 2016 , 45, 1671-1672	0.7	1
23	Frequency of Smear-Negative Tuberculosis in Northwest Iran. <i>Iranian Journal of Medical Sciences</i> , 2018 , 43, 269-275	1.2	1
22	Role of Molecular Epidemiology on Tuberculosis Control in the Middle East Countries: a Systematic Review and Meta-Analysis. <i>Tanaffos</i> , 2018 , 17, 223-232	0.5	1
21	Identification of bovine leukemia virus in raw milk samples in North-West of Iran. <i>Veterinary Research Forum</i> , 2021 , 12, 223-227	0.5	1
20	Stopping of the Downtrend of Tuberculosis in Iran, a Systematic Review of Associated Risk Factors. <i>Infectious Disorders - Drug Targets</i> , 2020 , 20, 367-373	1.1	1
19	Tuberculosis and Diabetes Mellitus in Northwest of Iran. <i>Infectious Disorders - Drug Targets</i> , 2020 , 20, 667-671	1.1	1
18	Association of Interleukin-1 and Inteleukin-1 Receptor Antagonist Gene Polymorphisms with Multiple Sclerosis in Azeri Population of Iran. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020 , 20, 1110-1116	2.2	1
17	Chitosan and Quercetin: Potential Hand in Hand Encountering Tumors in Oral Delivery System. <i>Current Pharmaceutical Design</i> , 2019 , 25, 3074-3086	3.3	1
16	Role of Immigration in Tuberculosis Transmission to Iran: A Systematic Review. <i>International Journal of Preventive Medicine</i> , 2020 , 11, 200	1.6	1
15	Molecular Diversity of Strains in Northwestern Iran. <i>Jundishapur Journal of Microbiology</i> , 2016 , 9, e35520	1.2	1
14	How Social Networks Can Affect Infectious Disease Control: An Experience From Northwest Iran. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 489	2	1
13	IFN- γ and TNF- α Gene Polymorphisms in Multiple Sclerosis Patients in Northwest Iran. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021 , 21, 520-525	2.2	0
12	Interleukin-10 Promoter and the CCR5 Polymorphisms in Iranian Azari Population with Multiple Sclerosis. <i>Iranian Journal of Immunology</i> , 2021 , 18, 241-248	0.9	0
11	Cryptosporidiosis and malnutrition in children.. <i>Journal of Infection Prevention</i> , 2022 , 23, 33-34	1.1	
10	May Inspiration from the Past Solve the Problems of the Present?. <i>Iranian Journal of Public Health</i> , 2016 , 45, 118-9	0.7	
9	Vitiligo Treatment in Ancient Iranian Medicine. <i>Iranian Journal of Public Health</i> , 2016 , 45, 1100-1101	0.7	
8	How to Get Rid of Calculi?. <i>Iranian Journal of Public Health</i> , 2016 , 45, 1386	0.7	
7	An Evaluation of Transmission Dynamics of Cryptosporidium Using Molecular Methods. <i>Avicenna Journal of Medical Biotechnology</i> , 2021 , 13, 51-52	1.4	

- 6 Sodium Bicarbonate Nebulized Therapy in Patients with Confirmed COVID-19. *Advanced Pharmaceutical Bulletin*, **2021**, 11, 397-398 4.5
- 5 Sodium Bicarbonate Nebulized Therapy in Patients with Confirmed COVID-19. *Advanced Pharmaceutical Bulletin*, **2020**, 11, 397-398 4.5
- 4 Sexual Disorders in Men and Iranian Ancient Medicine. *Archives of Sexual Behavior*, **2016**, 45, 1599-600 3.5
- 3 Why the COVID-19 Is Not Significantly Reduced in Iran?. *Iranian Journal of Public Health*, **2021**, 50, 1303-1310 3.7
- 2 Vitamin D Receptor Gene Polymorphism and the Risk of Multiple Sclerosis in the Azeri Population of Iran. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2021**, 21, 1306-1311 2.2
- 1 Mixed tuberculosis infections in Northwest of Iran.. *Infezioni in Medicina*, **2021**, 29, 583-588 3.6