

Masoud Keikha

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

735
citations

687220

13
h-index

642610

23
g-index

106
all docs

106
docs citations

106
times ranked

611
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetic changes in gastric cancer induction by <i>Helicobacter pylori</i> . Journal of Cellular Physiology, 2019, 234, 21770-21784.	2.0	66
2	Probiotics function and modulation of the immune system in allergic diseases. Allergologia Et Immunopathologia, 2020, 48, 771-788.	1.0	59
3	<i>Helicobacter pylori</i> infection and autoimmune diseases; Is there an association with systemic lupus erythematosus, rheumatoid arthritis, autoimmune atrophy gastritis and autoimmune pancreatitis? A systematic review and meta-analysis study. Journal of Microbiology, Immunology and Infection, 2021, 54, 359-369.	1.5	45
4	Importance of the Microbiota Inhibitory Mechanism on the Warburg Effect in Colorectal Cancer Cells. Journal of Gastrointestinal Cancer, 2020, 51, 738-747.	0.6	43
5	Potential antigen candidates for subunit vaccine development against <i>Helicobacter pylori</i> infection. Journal of Cellular Physiology, 2019, 234, 21460-21470.	2.0	38
6	Probiotics as the live microscopic fighters against <i>Helicobacter pylori</i> gastric infections. BMC Gastroenterology, 2021, 21, 388.	0.8	35
7	HCV genotypes and their determinative role in hepatitis C treatment. VirusDisease, 2020, 31, 235-240.	1.0	32
8	The Relationship between Tuberculosis and Lung Cancer. Advanced Biomedical Research, 2018, 7, 58.	0.2	31
9	Association of <i>Helicobacter pylori</i> vacA genotypes and peptic ulcer in Iranian population: a systematic review and meta-analysis. BMC Gastroenterology, 2020, 20, 266.	0.8	27
10	LAMP Method as One of the Best Candidates for Replacing with PCR Method. The Malaysian Journal of Medical Sciences, 2018, 25, 121-123.	0.3	22
11	<i>Williamsia</i> spp. are emerging opportunistic bacteria. New Microbes and New Infections, 2018, 21, 88-89.	0.8	18
12	Clinical relevance of the cagA and vacA s1m1 status and antibiotic resistance in <i>Helicobacter pylori</i> : a systematic review and meta-analysis. BMC Infectious Diseases, 2022, 22, .	1.3	17
13	Correlation between the geographical origin of <i>Helicobacter pylori</i> homB-positive strains and their clinical outcomes: a systematic review and meta-analysis. BMC Gastroenterology, 2021, 21, 181.	0.8	16
14	Alleviation of halitosis by use of probiotics and their protective mechanisms in the oral cavity. New Microbes and New Infections, 2021, 42, 100887.	0.8	15
15	What are the effects of IL-1 β (rs1143634), IL-17A promoter (rs2275913) and TLR4 (rs4986790) gene polymorphism on the outcomes of infection with <i>H. pylori</i> within as Iranian population; A systematic review and meta-analysis. Gene Reports, 2020, 20, 100735.	0.4	14
16	A systematic review and meta-analysis of outcomes of infection with <i>Helicobacter pylori</i> dupA+ strains in Iranian patients. Gene Reports, 2020, 19, 100650.	0.4	14
17	Association of Chlamydia and Mycoplasma infections with susceptibility to ovarian cancer: A systematic review and meta-analysis. Seminars in Cancer Biology, 2022, 86, 923-928.	4.3	12
18	Levofloxacin-based therapy as an efficient alternative for eradicating <i>Helicobacter pylori</i> infection in Iran: a systematic review and meta-analysis. Journal of Global Antimicrobial Resistance, 2022, 29, 420-429.	0.9	12

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19	Helicobacter pylori cagA status and gastric mucosa-associated lymphoid tissue lymphoma: a systematic review and meta-analysis. Journal of Health, Population and Nutrition, 2022, 41, 2.	0.7	12
20	Is there a relationship between Helicobacter pylori vacA i1 or i2 alleles and development into peptic ulcer and gastric cancer? A meta-analysis study on an Iranian population. New Microbes and New Infections, 2020, 36, 100726.	0.8	9
21	Potential association between the hopQ alleles of Helicobacter pylori and gastrointestinal diseases: A systematic review and meta-analysis. Meta Gene, 2020, 26, 100816.	0.3	9
22	EPIYA motifs of Helicobacter pylori cagA genotypes and gastrointestinal diseases in the Iranian population: a systematic review and meta-analysis. New Microbes and New Infections, 2021, 41, 100865.	0.8	9
23	The first report of <i>Streptococcus pluranimalium</i> infection from Iran: A case report and literature review. Clinical Case Reports (discontinued), 2019, 7, 1858-1862.	0.2	8
24	Rescue effects of Lactobacillus-containing bismuth regimens after Helicobacter pylori treatment failure. New Microbes and New Infections, 2021, 42, 100904.	0.8	8
25	High resolution melting assay as a reliable method for diagnosing drug-resistant TB cases: a systematic review and meta-analysis. BMC Infectious Diseases, 2021, 21, 989.	1.3	8
26	Curcumin as an Herbal Inhibitor Candidate Against HTLV-1 Protease. Jentashapir Journal of Health Research, 2019, 10, .	0.2	8
27	The mystery of tuberculosis pathogenesis from the perspective of T regulatory cells. Meta Gene, 2020, 23, 100632.	0.3	7
28	Molecular targeting of PD-1 signaling pathway as a novel therapeutic approach in HTLV-1 infection. Microbial Pathogenesis, 2020, 144, 104198.	1.3	7
29	What is the role of T reg Cells in tuberculosis pathogenesis?. Indian Journal of Tuberculosis, 2018, 65, 360-362.	0.3	6
30	Overview of multistage subunit tuberculosis vaccines: advantages and challenges. Reviews in Medical Microbiology, 2020, 31, 144-149.	0.4	6
31	Clinical efficacy of vitamin D supplementation on pulmonary TB patients: The evidence of clinical trials. Journal of Clinical Tuberculosis and Other Mycobacterial Diseases, 2020, 20, 100174.	0.6	6
32	There is significant relationship between Beijing genotype family strains and resistance to the first-line anti-tuberculosis drugs in the Iranian population. Journal of Clinical Tuberculosis and Other Mycobacterial Diseases, 2020, 19, 100161.	0.6	6
33	Overview on coinfection of HTLV-1 and tuberculosis: Mini-review. Journal of Clinical Tuberculosis and Other Mycobacterial Diseases, 2021, 23, 100224.	0.6	6
34	Beijing genotype of Mycobacterium tuberculosis is associated with extensively drug-resistant tuberculosis: A global analysis. New Microbes and New Infections, 2021, 43, 100921.	0.8	6
35	What are the clinical benefits of tocilizumab for COVID-19 patients? Evidence from available case-control studies. Pharmacie Hospitalier Et Clinicien, 2021, 56, 217-221.	0.3	5
36	Convalescent plasma therapy as a conventional trick for treating COVID-19: a systematic review and meta-analysis study. New Microbes and New Infections, 2021, 42, 100901.	0.8	5

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37	Severe clinical outcomes of infection with babA2-positive <i>Helicobacter pylori</i> strains in the Iranian population: A systematic review and meta-analysis. <i>Meta Gene</i> , 2021, 29, 100911.	0.3	5
38	The case report of <i>Mycobacterium arupense</i> wound infection in diabetes mellitus patients; the first report and literature review. <i>Access Microbiology</i> , 2020, 2, acmi000106.	0.2	5
39	In Silico Design of Multi-Epitope ESAT-6:Ag85b:Fc β 2a Fusion Protein as a Novel Candidate for Tuberculosis Vaccine. <i>Archives of Clinical Infectious Diseases</i> , 2020, 15, .	0.1	5
40	Third booster vaccination and stopping the Omicron, a new variant of concern. <i>Vacunas</i> , 2022, 23, S103-S110.	1.1	5
41	Comment on <i>Mycobacterium Chelonae</i> Infection of the Buttocks Secondary to Lipofilling: A Case Report and Review of the Literature. <i>Aesthetic Plastic Surgery</i> , 2018, 42, 610-610.	0.5	4
42	Importance of the identification of <i>Segniliparus</i> species from pulmonary infection. <i>New Microbes and New Infections</i> , 2018, 25, 1-2.	0.8	4
43	A Bioinformatics Study of the Involved Mechanisms in Relapse and Drug Resistance of Tamoxifen-Treated Breast Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 1594-1601.	0.9	4
44	The CYP2C19 polymorphisms effects on <i>H. pylori</i> cure rate in proton pump inhibitor-based therapeutic regimens: An updated meta-analysis. <i>Gene Reports</i> , 2021, 25, 101340.	0.4	4
45	Potential association between bacterial infections and ischemic stroke based on fifty case-control studies: A systematic review and meta-analysis. <i>New Microbes and New Infections</i> , 2022, 47, 100980.	0.8	4
46	Conceptual framework of antibiotic stewardship programs in reducing ESBL-producing <i>Enterobacteriaceae</i> : a systematic review and meta-analysis. <i>Journal of Chemotherapy</i> , 2022, 34, 483-491.	0.7	4
47	What is the efficacy of BCG vaccination in the protection from COVID-19 in European countries?. <i>Pharmacien Hospitalier Et Clinicien</i> , 2021, 56, 84-86.	0.3	3
48	Comment on a Primary Cutaneous Nocardiosis of the Hand. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2018, 6, 226-227.	0.1	3
49	Antithetical Effects of MicroRNA Molecules in Tuberculosis Pathogenesis. <i>Advanced Biomedical Research</i> , 2019, 8, 3.	0.2	3
50	What Is Adult T-Cell Leukemia Pathogenesis? System Virology as a Solution of This Puzzle. <i>Jundishapur Journal of Chronic Disease Care</i> , 2019, 8, .	0.1	3
51	Comment on: Disseminated <i>Nocardia cyriacigeorgia</i> causing pancreatitis in a haploidentical stem cell transplant recipient. <i>IDCases</i> , 2018, 12, 169.	0.4	2
52	P2X7 polymorphism (rs3751143) and its reliability as a diagnostic biomarker for tuberculosis: A systematic review and meta-analysis. <i>Indian Journal of Tuberculosis</i> , 2021, 69, 85-89.	0.3	2
53	What is the role of the thioredoxin antioxidant complex in relation to HAM/TSP?. <i>Access Microbiology</i> , 2020, 2, acmi000090.	0.2	2
54	The New Insight for Novel Antimicrobial Peptides Designing by Computational Design and Improvement of an Antimicrobial Peptide Derivate of LL-37. <i>Avicenna Journal of Clinical Microbiology and Infection</i> , 2019, 6, 15-20.	0.2	2

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55	Can Multi-Stage Recombinant Fusion Proteins Be Considered as Reliable Vaccines Against Tuberculosis? A Letter to the Editor. MurÄqibat/hÄyi NuvÄ«n, 2019, In Press, .	0.3	2
56	First Report of the Isolation of from the Bronchoalveolar Lavage of a Patient in Iran. Iranian Journal of Medical Sciences, 2018, 43, 560-563.	0.3	2
57	The impact of Saccharomyces boulardii adjuvant supplementation on alternation of gut microbiota after H. pylori eradication; a metagenomics analysis. Gene Reports, 2022, 26, 101499.	0.4	2
58	SARS CoV2 mRNA vaccines: Prolonged dosing intervals and anti-SARS-CoV-2 immunity status. Vacunas, 2022, 23, S70-S71.	1.1	2
59	Clinical aspects of Helicobacter heilmannii-associated gastritis in patients with dyspepsia: A systematic review and meta-analysis. Microbial Pathogenesis, 2022, 166, 105518.	1.3	2
60	A Comprehensive Survey of the Relationship between <i>Helicobacter pylori</i> Infection and Atherosclerosis in the Iranian Population: A Systematic Review and Meta-analysis. Archives of Iranian Medicine, 2022, 25, 257-266.	0.2	2
61	Comment on â€œIntra-abdominal actinomycosis resulting in a difficult-to-diagnose intraperitoneal mass: A case study reportâ€™â€™. International Journal of Surgery Case Reports, 2018, 53, 522-523.	0.2	1
62	Comment on â€œnontuberculous mycobacterial infection after lung transplantation: a report of four casesâ€™. Surgical Case Reports, 2019, 5, 115.	0.2	1
63	Comment on â€œA case of Mycobacterium chelonae mediastinitis and acute humoral rejection after heart transplantationâ€™. Journal of Cardiac Surgery, 2019, 34, 647-648.	0.3	1
64	Comment on the letter â€œBrain abscess due to Nocardia infection in an immunocompetent patient with asymptomatic pulmonary alveolar proteinosisâ€™ by de Leon et al.. Acta Neurologica Belgica, 2020, 120, 387-388.	0.5	1
65	The rare multidrug cervical tubercular lymphadenitis in an infant from Iran: A case report and literature review. Clinical Case Reports (discontinued), 2021, 9, 681-685.	0.2	1
66	Evaluating the Frequency of Resistance to Pyrazinamide Among Drug-resistant Strains of Mycobacterium tuberculosis in Isfahan, Iran. Archives of Clinical Infectious Diseases, 2021, 16, .	0.1	1
67	The Fusion Multistage Synthetic Peptides as the Best Candidates for New Tuberculosis Vaccine. Advanced Biomedical Research, 2018, 7, 122.	0.2	1
68	Misdiagnosis of Mycobacterium abscessus Pulmonary Infection as Pulmonary Tuberculosis. International Journal of Infection, 2018, 5, .	0.4	1
69	Can Fusion Proteins Be Considered a New Candidate for Tuberculosis Vaccine?. Gene, Cell and Tissue, 2018, In Press, .	0.2	1
70	The Ambiguous Role of Treg Cells in Mycobacterium tuberculosis Pathogenesis. Jentashapir Journal of Health Research, 2018, 9, .	0.2	1
71	Expression changes of cytotoxicity and apoptosis genes in HTLV-1-associated myelopathy/tropical spastic paraparesis patients from the perspective of system virology. Access Microbiology, 2020, 2, acmi000088.	0.2	1
72	The Authors' Reply. Iranian Journal of Medical Sciences, 2019, 44, 80.	0.3	1

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73	Comment on "Genetic diversity of multidrug-resistant <i>Mycobacterium tuberculosis</i> strains isolated from tuberculosis patients in Iran using MIRU-VNTR technique". Kaohsiung Journal of Medical Sciences, 2018, 34, 477-478.	0.8	0
74	Comment on "Mycobacterium neoaurum line-related bacteremia with pulmonary involvement: Case report and review of literature". IDCases, 2018, 12, 156.	0.4	0
75	Comment on "Other causes of intestinal obstruction actino-mycetoma". A case report and literature review. Journal of Coloproctology, 2019, 39, 396-397.	0.1	0
76	Comment on "Rhodococcus equi Pneumonia in Kidney Transplant Recipient Affected by Acute Intermittent Porphyrin: A Case Report". Transplantation Proceedings, 2020, 52, 423-424.	0.3	0
77	The in silico evaluation of microbial community of gastric microbiota and their role in dyspepsia in two populations from southwestern in Colombia. Gene Reports, 2020, 20, 100794.	0.4	0
78	Can Curcumin be used as a therapeutic agent to eradicate Helicobacter pylori infection? Evidence from human clinical trials. Pharmacie Hospitalier Et Clinicien, 2021, 56, 93-97.	0.3	0
79	Impact of <i>Streptococcus pyogenes</i> infection in susceptibility to psoriasis: A systematic review and meta-analysis. World Journal of Meta-analysis, 2021, 9, 309-316.	0.1	0
80	Comment on "Contrasting association of Helicobacter pylori oipA genotype with risk of peptic ulceration and gastric cancer". Infection, Genetics and Evolution, 2021, 91, 104813.	1.0	0
81	Predicting the role of dupA-positive Helicobacter pylori strains in severe gastrointestinal disorders: An updated meta-analysis. Gene Reports, 2021, 24, 101263.	0.4	0
82	Dysregulation of immune gene expression profiles during HTLV-1 infection. Meta Gene, 2021, 30, 100944.	0.3	0
83	Discovery of the New Target for Identification of Mycobacterium tuberculosis. Avicenna Journal of Clinical Microbiology and Infection, 2017, 4, 14911-14911.	0.2	0
84	Necessity of Studying the Methods for Isolation of Nocardia from Environmental and Clinical Samples. Zahedan Journal of Researches in Medical Sciences, 2017, 19, .	0.1	0
85	The Role of Mycobacteria in Biodegradation. Avicenna Journal of Environmental Health Engineering, 2017, 4, 38-39.	0.3	0
86	Isolation of Mycobacterium frederiksbergense From Redundant Tap Water: A Case Report. Avicenna Journal of Environmental Health Engineering, 2017, 4, 35-37.	0.3	0
87	The Novel Insight of Programmed Death Ligand 1 OverExpression in Tuberculosis Patients From System Biology. Avicenna Journal of Clinical Microbiology and Infection, 2018, 5, 71-72.	0.2	0
88	Pichia pastoris as one of the Best Choice for Expression of Biopharmaceutical Proteins. International Journal of Health and Life Sciences, 2019, In Press, .	0.5	0
89	The Yemen-Cholera Outbreak is Potential Global Problem. International Journal of Health and Life Sciences, 2019, In Press, .	0.5	0
90	The Design of Novel Kni-10729 Based Compound for Inhibition of HTLV-1 Protease as Novel Insight for Development of Anti-HTLV Drugs. International Journal of Health and Life Sciences, 2019, 5, .	0.5	0

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91	What is the Relationship between Helicobacter pylori Infection and Gastroesophageal Reflux Disease (GERD)? A Comprehensive Analysis on Iranian Population. Avicenna Journal of Clinical Microbiology and Infection, 2021, 8, 81-83.	0.2	0
92	What is Efficacy of Chloroquine/Hydroxychloroquine in Clinical Cure of SARS-CoV 2?; Evidence From an Iranian Population. International Journal of Health and Life Sciences, 2020, 7, .	0.5	0
93	Infliximab is the Conventional Trick for Ulcerative Colitis as a Novel Therapeutic Option Against SARS-CoV-2 Infection. International Journal of Infection, 2020, 7, .	0.4	0
94	Blockade of LIRs as a new approach for diagnostics and treatment of ATLL malignancy. Russian Journal of Infection and Immunity, 2022, 11, 1185-1189.	0.2	0
95	The presence of DupA and clarithromycin resistance in H. pylori among patients with peptic ulcer disease; a rational connection. Gene Reports, 2022, 26, 101508.	0.4	0
96	Comment on "Management of Nocardia associated infected ruptured paravisceral aortic aneurysm with preserved allograft and long-term antimicrobial suppression". Annals of Vascular Surgery Brief Reports and Innovations, 2022, 2, 100067.	0.1	0