

# Hossein Kazemian

## List of Publications by Year in descending order

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46  
papers

615  
citations

623734

14  
h-index

642732

23  
g-index

48  
all docs

48  
docs citations

48  
times ranked

965  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunoinformatics Insights into the Internalin A and B Proteins to Design a Multi-Epitope Subunit Vaccine for <i>L. monocytogenes</i> . <i>International Journal of Peptide Research and Therapeutics</i> , 2022, 28, 1.	1.9	7
2	In silico Investigation of Lon Protease as a Promising Therapeutic Target. <i>Drug Research</i> , 2022, 72, 180-188.	1.7	3
3	Antibacterial activity of chitosan-based nanohybrid membranes against drug-resistant bacterial isolates from burn wound infections. <i>Archives of Microbiology</i> , 2022, 204, 303.	2.2	4
4	High-level Gentamicin Resistance among Clinical Isolates of Enterococci in Iran: a Systematic Review and Meta-analysis. <i>Folia Medica</i> , 2021, 63, 15-23.	0.5	4
5	Comparison of Toxin-Antitoxin Expression among Drug-Susceptible and Drug-Resistant Clinical Isolates of <i>Mycobacterium Tuberculosis</i> . <i>Advances in Respiratory Medicine</i> , 2021, 89, 110-114.	1.0	5
6	Characterization of Antimicrobial Resistance Patterns of <i>Klebsiella pneumoniae</i> Isolates Obtained from Wound Infections. <i>Infectious Disorders - Drug Targets</i> , 2021, 21, 119-124.	0.8	4
7	The 7H11 Agar Medium Supplemented with Calf Bovine Serum for Susceptibility Testing of <i>Mycobacterium tuberculosis</i> Isolates Against Pyrazinamide. <i>Microbial Drug Resistance</i> , 2021, 27, 1652-1657.	2.0	1
8	Genotyping and Drug Susceptibility Patterns of <i>M. Tuberculosis</i> Isolated from HIV Seropositive Patients in Tehran Iran. <i>Current HIV Research</i> , 2021, 19, 295-303.	0.5	0
9	The Chemical Composition and Anti-mycobacterial Activities of <i>Trachyspermum copticum</i> and <i>Pelargonium graveolens</i> Essential Oils. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2020, 15, 68-74.	0.8	8
10	Whole Genome Sequencing Results Associated with Minimum Inhibitory Concentrations of 14 Anti-Tuberculosis Drugs among Rifampicin-Resistant Isolates of <i>Mycobacterium Tuberculosis</i> from Iran. <i>Journal of Clinical Medicine</i> , 2020, 9, 465.	2.4	20
11	Antibacterial Components of <i>Levisticum officinale</i> Koch against Multidrug-resistant <i>Mycobacterium tuberculosis</i> . <i>Pharmaceutical Sciences</i> , 2020, 26, 441-447.	0.2	5
12	Incidence, Clinical Manifestation, Treatment Outcome, and Drug Susceptibility Pattern of Nontuberculous Mycobacteria in HIV Patients in Tehran, Iran. <i>Ethiopian Journal of Health Sciences</i> , 2020, 30, 75-84.	0.4	2
13	The pulsed ultrasound strategy effectively decreases the <i>S. aureus</i> population of chronic rhinosinusitis patients. <i>BMC Research Notes</i> , 2019, 12, 576.	1.4	7
14	Phenotypic and Genotypic Characterization of ESBL-, AmpC-, and Carbapenemase-Producing <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> Isolates. <i>Medical Principles and Practice</i> , 2019, 28, 547-551.	2.4	43
15	Expression analysis of 10 efflux pump genes in multidrug-resistant and extensively drug-resistant <i>Mycobacterium tuberculosis</i> clinical isolates. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 17, 201-208.	2.2	23
16	Efficacy Of Line Probe Assay In Detection Of Drug-Resistant Pulmonary Tuberculosis In Comparison With GeneXpert And Phenotypic Methods In Iran And Genetic Analysis Of Isolates By MIRU-VNTR. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 3585-3593.	2.7	12
17	Resistance of <i>Mycobacterium tuberculosis</i> strains to Rifampicin: A systematic review and meta-analysis. <i>Heliyon</i> , 2019, 5, e01081.	3.2	9
18	In Vitro Anti-mycobacterial Activity of Three Medicinal Plants of Lamiaceae Family. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2019, 13, 240-245.	0.8	7

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19	Antibacterial Activity of Gold Nanoparticles Conjugated by Aminoglycosides Against <i>A. baumannii</i> Isolates from Burn Patients. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2019, 13, 256-264.	0.8	6
20	Correlation between biofilm formation and carbapenem resistance among clinical isolates of <i>Klebsiella pneumoniae</i> . <i>Ethiopian Journal of Health Sciences</i> , 2019, 29, 745-750.	0.4	13
21	Diversity of virulence genes in <i>Brucella melitensis</i> and <i>Brucella abortus</i> detected from patients with rheumatoid arthritis. <i>Microbial Pathogenesis</i> , 2018, 118, 247-250.	2.9	6
22	Exploring different photosensitizers to optimize elimination of planktonic and biofilm forms of <i>Enterococcus faecalis</i> from infected root canal during antimicrobial photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 24, 206-211.	2.6	47
23	In vivo Antibacterial and Wound Healing Activities of Roman Chamomile ( <i>Chamaemelum nobile</i> ). <i>Infectious Disorders - Drug Targets</i> , 2018, 18, 41-45.	0.8	14
24	Effects of Micro RNAs and their Targets in Periodontal Diseases. <i>Infectious Disorders - Drug Targets</i> , 2018, 18, 183-191.	0.8	3
25	Molecular analysis of drug-resistant <i>Acinetobacter baumannii</i> isolates by ERIC-PCR. <i>Meta Gene</i> , 2018, 17, 132-135.	0.6	10
26	Evaluation of Fosfomycin Activity Against Extended Spectrum Beta Lactamase (ESBL) Producing Enterobacteriaceae Isolated from Three Centers of Tehran, Iran. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2018, 13, 180-186.	0.8	4
27	Community Acquired <i>Pseudomonas Aeruginosa</i> Pneumonia in a Young Athlete Man: A Case Report and Literature Review. <i>Infectious Disorders - Drug Targets</i> , 2018, 18, 249-254.	0.8	0
28	Quantitative analysis of in patients with chronic rhinosinusitis under continuous ultrasound treatment. <i>Iranian Journal of Microbiology</i> , 2018, 10, 354-360.	0.8	1
29	The activity of W.D.J. Koch essential oil against multidrug-resistant. <i>Iranian Journal of Microbiology</i> , 2018, 10, 394-399.	0.8	2
30	Antimicrobial activity of photodynamic therapy in combination with colistin against a pan-drug resistant <i>Acinetobacter baumannii</i> isolated from burn patient. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 18, 1-5.	2.6	40
31	The Role of <i>Peganum harmala</i> Ethanolic Extract and Type II Toxin Antitoxin System in Biofilm Formation. <i>Drug Research</i> , 2017, 67, 385-387.	1.7	0
32	Linezolid activity against clinical Gram-positive cocci with advanced antimicrobial drug resistance in Iran. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 10, 200-203.	2.2	15
33	The effect of antimicrobial photodynamic therapy on the expression of novel methicillin resistance markers determined using cDNA-AFLP approach in <i>Staphylococcus aureus</i> . <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 19, 249-255.	2.6	15
34	First report of coexistence of AmpC beta-lactamase genes in <i>Klebsiella pneumoniae</i> strains isolated from burn patients. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2017, 64, 455-462.	0.8	14
35	Oral Colonization by Nosocomial Pathogens During Hospitalization in Intensive Care Unit and Prevention Strategies. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2017, 12, 8-20.	0.8	10
36	Prevalence of cytotoxin-associated genes of among Iranian GERD patients. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2017, 10, 178-183.	0.6	8

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37	Evaluation of the Immunogenicity of Diphtheria Toxoid Conjugated to Salmonella Typhimurium-Derived OPS in a Mouse Model: A Potential Vaccine Candidate Against Salmonellosis. Iranian Red Crescent Medical Journal, 2016, 18, e34135.	0.5	4
38	Evaluation of Biofilm Formation Among Klebsiella pneumoniae Isolates and Molecular Characterization by ERIC-PCR. Jundishapur Journal of Microbiology, 2016, 9, e30682.	0.5	71
39	Characterization of Antimicrobial Resistance Pattern and Molecular Analysis among Extended Spectrum $\beta$ -Lactamase-Producing Escherichia coli. Pharmaceutical Sciences, 2016, 22, 279-284.	0.2	4
40	Correlation Between qacE and qacE $\Delta$ 1 Efflux Pump Genes, Antibiotic and Disinfectant Resistant Among Clinical Isolates of E.coli. Recent Patents on Anti-infective Drug Discovery, 2016, 11, 189-195.	0.8	20
41	Frequency of Aminoglycoside-Resistance Genes in Methicillin-Resistant Staphylococcus aureus (MRSA) Isolates from Hospitalized Patients. Jundishapur Journal of Microbiology, 2016, 9, e35052.	0.5	38
42	Comparison of quinolone and beta-lactam resistance among Escherichia coli strains isolated from urinary tract infections. Infezioni in Medicina, 2016, 24, 326-330.	1.1	15
43	Antibacterial, anti-swarming and anti-biofilm formation activities of Chamaemelum nobile against Pseudomonas aeruginosa. Revista Da Sociedade Brasileira De Medicina Tropical, 2015, 48, 432-436.	0.9	55
44	Antimycobacterial activity of linezolid against multidrug-resistant and extensively drug-resistant strains of Mycobacterium tuberculosis in Iran. International Journal of Antimicrobial Agents, 2015, 45, 668-670.	2.5	13
45	Evaluation of efflux pump gene expression among drug susceptible and drug resistant strains of Mycobacterium tuberculosis from Iran. Infection, Genetics and Evolution, 2015, 36, 23-26.	2.3	22
46	Epidemiological alteration in pathogens found in ground meat in Iran: unexpected predominance of vancomycin-resistant Enterococcus faecalis. GMS Hygiene and Infection Control, 2015, 10, Doc12.	0.3	1