

Mohammad Mehdi Feizabadi

List of Publications by Year in descending order

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101
papers

1,711
citations

331259

21
h-index

377514

34
g-index

105
all docs

105
docs citations

105
times ranked

2346
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Wound Dressing Based on Postbiotic/Chitosan Film Accelerates Cutaneous Wound Healing. Jundishapur Journal of Microbiology, 2022, 14, .	0.2	1
2	Distribution of Pathogenicity Island Markers and H-Antigen Types of <i>Escherichia coli</i> O25b/ST131 Isolates from Patients with Urinary Tract Infection in Iran. Microbial Drug Resistance, 2021, 27, 369-382.	0.9	3
3	The Inhibitory Effects of Lactobacillus Supernatants and Their Metabolites on the Growth and Biofilm Formation of Klebsiella pneumoniae. Infectious Disorders - Drug Targets, 2021, 20, 902-912.	0.4	7
4	Selective screening and characterization of plant growth promoting bacteria for growth enhancement of tomato, Lycopersicon esculentum. Iranian Journal of Microbiology, 2021, 13, 121-129.	0.8	5
5	Gut microbiota in nonalcoholic fatty liver diseases with and without type-2 diabetes mellitus. European Journal of Gastroenterology and Hepatology, 2021, 33, e548-e554.	0.8	12
6	Pulmonary Nocardiosis in Pemphigus Vulgaris Patients from Tehran, Iran. Infectious Disorders - Drug Targets, 2021, 21, 78-83.	0.4	3
7	Antibiotic resistance pattern of Bacteroides fragilis isolated from clinical and colorectal specimens. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 27.	1.7	15
8	The piriformis abscess: a case-based review. Iranian Journal of Microbiology, 2021, 13, 252-256.	0.8	0
9	Molecular identification and antibiotic resistance pattern of actinomycetes isolates among immunocompromised patients in Iran, emerging of new infections. Scientific Reports, 2021, 11, 10745.	1.6	8
10	Assessment of the GenoType MTBDRsl VER 2.0 compared to the phenotypic drug susceptibility testing and whole genome sequencing for the rapid detection of resistance to fluoroquinolone and second-line injectable drugs among rifampicin-resistant Mycobacterium tuberculosis isolates. Archives of Microbiology, 2021, 203, 3989-3996.	1.0	7
11	The 7H11 Agar Medium Supplemented with Calf Bovine Serum for Susceptibility Testing of <i>Mycobacterium tuberculosis</i> Isolates Against Pyrazinamide. Microbial Drug Resistance, 2021, 27, 1652-1657.	0.9	1
12	Distribution of ciprofloxacin-resistance genes among ST131 and non-ST131 clones of Escherichia coli isolates with ESBL phenotypes isolated from women with urinary tract infection. Iranian Journal of Microbiology, 2021, 13, 294-302.	0.8	4
13	Genotyping and Drug Susceptibility Patterns of M. Tuberculosis Isolated from HIV Seropositive Patients in Tehran Iran. Current HIV Research, 2021, 19, 295-303.	0.2	0
14	Evaluation of in vitro activity of ceftaroline on methicillin resistant Staphylococcus aureus blood isolates from Iran. Iranian Journal of Microbiology, 2021, 13, 442-448.	0.8	0
15	Prevalence and Mechanisms of Carbapenem Resistance in Acinetobacter baumannii: A Comprehensive Systematic Review of Cross-Sectional Studies from Iran. Microbial Drug Resistance, 2020, 26, 270-283.	0.9	13
16	Non-alcoholic fatty liver diseases: from role of gut microbiota to microbial-based therapies. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 613-627.	1.3	33
17	The Chemical Composition and Anti-mycobacterial Activities of Trachyspermum copticum and Pelargonium graveolens Essential Oils. Recent Patents on Anti-infective Drug Discovery, 2020, 15, 68-74.	0.5	8
18	Comparison of hspX gene sequence in the Beijing and non-Beijing Mycobacterium tuberculosis. Journal of Clinical Tuberculosis and Other Mycobacterial Diseases, 2020, 21, 100187.	0.6	2

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19	Prevalence and Mechanisms of Carbapenem Resistance in <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> : A Systematic Review and Meta-Analysis of Cross-Sectional Studies from Iran. <i>Microbial Drug Resistance</i> , 2020, 26, 1491-1502.	0.9	18
20	Toxigenic and non-toxigenic patterns I, II and III and biofilm-forming ability in <i>Bacteroides fragilis</i> strains isolated from patients diagnosed with colorectal cancer. <i>Gut Pathogens</i> , 2020, 12, 28.	1.6	18
21	The critical role of <i>Faecalibacterium prausnitzii</i> in human health: An overview. <i>Microbial Pathogenesis</i> , 2020, 149, 104344.	1.3	102
22	Molecular characterization, antibiotic resistance pattern and capsular types of invasive <i>Streptococcus pneumoniae</i> isolated from clinical samples in Tehran, Iran. <i>BMC Microbiology</i> , 2020, 20, 167.	1.3	11
23	Molecular identification of mutations conferring resistance to rifampin, isoniazid and pyrazinamide among <i>Mycobacterium tuberculosis</i> isolates from Iran. <i>Journal of Chemotherapy</i> , 2020, 32, 75-82.	0.7	8
24	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.	1.0	20
25	Antibiotic therapy success rate in pulmonary <i>Mycobacterium avium</i> complex: a systematic review and meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 263-273.	2.0	15
26	Ventilator-associated Pneumonia: Multidrug Resistant <i>Acinetobacter</i> vs. Extended Spectrum Beta Lactamase-producing <i>Klebsiella</i> . <i>Journal of Infection in Developing Countries</i> , 2020, 14, 660-663.	0.5	7
27	Incidence, Clinical Manifestation, Treatment Outcome, and Drug Susceptibility Pattern of Nontuberculous <i>Mycobacteria</i> in HIV Patients in Tehran, Iran. <i>Ethiopian Journal of Health Sciences</i> , 2020, 30, 75-84.	0.2	2
28	Endocarditis with <i>Aeromonas salmonicida</i> . <i>IDCases</i> , 2019, 18, e00625.	0.4	9
29	The pulsed ultrasound strategy effectively decreases the <i>S. aureus</i> population of chronic rhinosinusitis patients. <i>BMC Research Notes</i> , 2019, 12, 576.	0.6	7
30	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.	0.9	23
31	Latent tuberculosis infection in transplant candidates: a systematic review and meta-analysis on TST and IGRA. <i>Infection</i> , 2019, 47, 353-361.	2.3	23
32	Detection of <i>Nocardia</i> , <i>Streptomyces</i> and <i>Rhodococcus</i> from bronchoalveolar lavage specimens of patients with HIV by Multiplex PCR Assay. <i>Ethiopian Journal of Health Sciences</i> , 2019, 29, 737-744.	0.2	4
33	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.	1.1	12
34	Molecular Epidemiology and Drug Resistance Pattern of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Isolates from Iran. <i>Microbial Drug Resistance</i> , 2019, 25, 336-343.	0.9	36
35	Kinetics Study of Antimicrobial Peptide, Melittin, in Simultaneous Biofilm Degradation and Eradication of Potent Biofilm Producing MDR <i>Pseudomonas aeruginosa</i> Isolates. <i>International Journal of Peptide Research and Therapeutics</i> , 2019, 25, 329-338.	0.9	22
36	Enterotoxigenic <i>Bacteroides fragilis</i> : A Possible Etiological Candidate for Bacterially-Induced Colorectal Precancerous and Cancerous Lesions. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 449.	1.8	84

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37	Comparison of susceptibility testing methods for determining the activity of colistin against Gram-negative bacilli of clinical origin. <i>Journal of Medical Microbiology</i> , 2019, 68, 60-66.	0.7	6
38	Molecular detection of <i>Campylobacter jejuni</i> in patients with Crohn's disease in Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2019, 33, 76.	0.9	2
39	Reducing urinary oxalate by simultaneous using Sankol herbal drop with oxalate-degrading bacteria. <i>Iranian Journal of Microbiology</i> , 2019, 11, 460-467.	0.8	0
40	Molecular characterization of multidrug and extensive drug-resistant <i>Mycobacterium tuberculosis</i> isolates from Iran. <i>Infezioni in Medicina</i> , 2019, 27, 26-31.	0.7	4
41	High genetic diversity among <i>Mycobacterium tuberculosis</i> strains in Tehran, Iran. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2018, 11, 1-6.	0.6	18
42	Molecular Mechanisms of Colistin Resistance Among Pandrug-Resistant Isolates of <i>Acinetobacter baumannii</i> with High Case-Fatality Rate in Intensive Care Unit Patients. <i>Microbial Drug Resistance</i> , 2018, 24, 1271-1276.	0.9	27
43	Specific immune responses induced by multi-epitope DNA derived from <i>Mycobacterium tuberculosis</i> DosR antigens. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2018, 65, 193-209.	0.4	0
44	Applying simple linear combination, multiple logistic and factor analysis methods for candidate fecal bacteria as novel biomarkers for early detection of adenomatous polyps and colon cancer. <i>Journal of Microbiological Methods</i> , 2018, 155, 82-88.	0.7	44
45	<i>Mycobacterium simiae</i> pulmonary disease in Iran: systematic review and meta-analysis. <i>New Microbes and New Infections</i> , 2018, 26, 118-123.	0.8	16
46	Investigation of adherent-invasive <i>E. coli</i> in patients with Crohn's disease. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018, 32, 57-61.	0.9	6
47	Prevalence of Nontuberculous Mycobacteria: A Single Center Study in Tehran, Iran. <i>Archives of Clinical Infectious Diseases</i> , 2018, 13, .	0.1	1
48	The threat of colistin resistance among carbapenem-resistant isolates in Iran. <i>Iranian Journal of Microbiology</i> , 2018, 10, 72-73.	0.8	1
49	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
50	Screening for streptomycin resistance conferring mutations in <i>Mycobacterium tuberculosis</i> isolates from Iran. <i>Journal of Chemotherapy</i> , 2017, 29, 14-18.	0.7	8
51	<i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> and associated risk factors for inflammatory bowel disease in Iranian patients. <i>Gut Pathogens</i> , 2017, 9, 1.	1.6	78
52	Detection of enterotoxigenic <i>Bacteroides fragilis</i> in patients with ulcerative colitis. <i>Gut Pathogens</i> , 2017, 9, 53.	1.6	63
53	MIRU-VNTR analysis of <i>Mycobacterium tuberculosis</i> from Tehran, Sistan-Baluchestan, Kermanshah and Hormozgan during 2014 and 2015. <i>Cellular and Molecular Biology</i> , 2017, 63, 14.	0.3	3
54	An evaluation study on phenotypical methods and real-time PCR for detection of in sputa of two health centers in Iran. <i>Iranian Journal of Microbiology</i> , 2017, 9, 38-42.	0.8	2

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55	Antagonistic activities of some probiotic lactobacilli culture supernatant on swarming motility and antibiotic resistance. Iranian Journal of Microbiology, 2017, 9, 348-355.	0.8	7
56	High Resolution Melting Curve Analysis for Rapid Detection of Streptomycin and Ethambutol Resistance in Mycobacterium tuberculosis. MÃ dica, 2017, 12, 246-257.	0.4	3
57	Molecular characterization of Mycobacterium tuberculosis isolates from Tehran, Iran by restriction fragment length polymorphism analysis and spoligotyping. Revista Da Sociedade Brasileira De Medicina Tropical, 2016, 49, 204-210.	0.4	20
58	Genotyping of Mycobacterium tuberculosis Isolates from Hormozgan Province of Iran Based on 15-Locus MIRU-VNTR and Spoligotyping. International Journal of Bacteriology, 2016, 2016, 1-8.	1.0	18
59	Primary ethambutol resistance among Iranian pulmonary tuberculosis patients: a systematic review. Therapeutic Advances in Infectious Disease, 2016, 3, 133-138.	1.1	6
60	Rapid identification of Mycobacterium avium ssp paratuberculosis laboratory strains by IS900-Nested polymerase chain reaction. International Journal of Mycobacteriology, 2016, 5, S232-S233.	0.3	1
61	katG Ser315 and rpoB 81-bp hotspot region substitutions: Reliability for detection of drug-resistant strains of Mycobacterium tuberculosis. Journal of Global Antimicrobial Resistance, 2016, 5, 92-93.	0.9	3
62	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
63	The Effect of and on Healing of Infected Skin Wounds in Mice. World Journal of Plastic Surgery, 2016, 5, 259-264.	0.2	7
64	Clinical response and outcome of pneumonia due to multi-drug resistant in critically ill patients. Iranian Journal of Microbiology, 2016, 8, 288-297.	0.8	9
65	Antimicrobial Resistant Pattern and Capsular Typing of Streptococcus Pneumoniae Isolated from Children in Sistan -Baluchestan. MÃ dica, 2016, 11, 203-207.	0.4	4
66	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.	1.1	13
67	Comparison of cyp141 and IS6110 for detection of Mycobacterium tuberculosis from clinical specimens by PCR. Journal of Infection and Public Health, 2015, 8, 32-36.	1.9	9
68	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.	1.0	22
69	The inhibitory effect of a Lactobacillus acidophilus derived biosurfactant on biofilm producer Serratia marcescens. Iranian Journal of Basic Medical Sciences, 2015, 18, 1001-7.	1.0	30
70	Synergistic interactions in mixed-species biofilms of pathogenic bacteria from the respiratory tract. Revista Da Sociedade Brasileira De Medicina Tropical, 2014, 47, 649-652.	0.4	20
71	Molecular characterization of Torque teno virus and SEN virus co-infection with HIV in patients from Southern Iran. Revista Da Sociedade Brasileira De Medicina Tropical, 2014, 47, 275-279.	0.4	20
72	Phenotypic and Genetic Characterization of Carbapenemase and ESBLs Producing Gram-negative Bacteria (GNB) Isolated from Patients with Cystic Fibrosis in Tehran Hospitals. Journal of Clinical and Diagnostic Research JCDR, 2014, 8, 26-30.	0.8	12

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73	Prevalence of drug-resistant tuberculosis in Iran: Systematic review and meta-analysis. <i>American Journal of Infection Control</i> , 2014, 42, 1212-1218.	1.1	54
74	Correlation of Multi-drug Resistance, Integron and blaESBL Gene Carriage With Genetic Fingerprints of Extended-Spectrum β -Lactamase Producing <i>Klebsiella pneumoniae</i> . <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e8747.	0.2	24
75	Application of Pulsed Field Gel Electrophoresis for Study of Genetic Diversity in <i>Mycobacterium tuberculosis</i> Strains Isolated From Tuberculosis Patients. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e9963.	0.2	5
76	Drug resistance pattern of <i>Mycobacterium tuberculosis</i> isolates from patients of five provinces of Iran. <i>Asian Pacific Journal of Tropical Medicine</i> , 2014, 7, 193-196.	0.4	50
77	Prevalence of Quinolone Resistance Among Extended-Spectrum β -Lactamase Producing Uropathogenic <i>Klebsiella pneumoniae</i> . <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e10887.	0.2	15
78	Heterogeneity of Iranian clinical isolates of <i>Mycobacterium fortuitum</i> . <i>Iranian Journal of Microbiology</i> , 2014, 6, 1-7.	0.8	10
79	Evaluation of antimicrobial resistance pattern of nosocomial and community bacterial pathogens at a teaching hospital in Tehran, Iran. <i>Acta Medica Iranica</i> , 2014, 52, 182-6.	0.8	3
80	Comparison of smear microscopy, culture, and real-time PCR for quantitative detection of <i>Mycobacterium tuberculosis</i> in clinical respiratory specimens. <i>Scandinavian Journal of Infectious Diseases</i> , 2013, 45, 250-255.	1.5	11
81	MIRU-VNTR analysis of the <i>Mycobacterium tuberculosis</i> isolates from three provinces of Iran. <i>Scandinavian Journal of Infectious Diseases</i> , 2013, 45, 124-130.	1.5	18
82	Identification of <i>Klebsiella pneumoniae</i> K1 and K2 Capsular Types by PCR and Quellung Test. <i>Jundishapur Journal of Microbiology</i> , 2013, 6, .	0.2	6
83	Spoligotyping and drug resistance patterns of <i>Mycobacterium tuberculosis</i> isolates from five provinces of Iran. <i>MicrobiologyOpen</i> , 2013, 2, 988-996.	1.2	34
84	Genetic profiling of <i>Klebsiella pneumoniae</i> : comparison of pulsed field gel electrophoresis and random amplified polymorphic DNA. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 823-828.	0.8	10
85	Integron mediated multidrug resistance in extended spectrum beta-lactamase producing clinical isolates of <i>Klebsiella pneumoniae</i> . <i>Brazilian Journal of Microbiology</i> , 2013, 44, 849-854.	0.8	19
86	Antimicrobial susceptibility profiling and genomic diversity of <i>Acinetobacter baumannii</i> isolates: A study in western Iran. <i>Iranian Journal of Microbiology</i> , 2013, 5, 195-202.	0.8	40
87	Application of <i>fnbA</i> gene as new target for the species-specific and quantitative detection of <i>Staphylococcus aureus</i> directly from lower respiratory tract specimens by real time PCR. <i>Indian Journal of Pathology and Microbiology</i> , 2012, 55, 490.	0.1	8
88	Development of a new DNA extraction protocol for PFGE typing of <i>Mycobacterium tuberculosis</i> complex. <i>Iranian Journal of Microbiology</i> , 2012, 4, 44-6.	0.8	4
89	Development of a modified DNA extraction method for pulsed-field gel electrophoresis analysis of <i>Staphylococcus aureus</i> and enterococci without using lysostaphin. <i>Journal of Microbiological Methods</i> , 2011, 84, 144-146.	0.7	5
90	Cytochrome CYP141: A new target for direct detection of <i>Mycobacterium tuberculosis</i> from clinical specimens. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2011, 58, 211-217.	0.4	21

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91	Direct detection of <i>Pseudomonas aeruginosa</i> from patients with healthcare associated pneumonia by real time PCR. <i>Infection, Genetics and Evolution</i> , 2010, 10, 1247-1251.	1.0	34
92	Distribution of <i>bla</i> _{TEM} , <i>bla</i> _{SHV} , <i>bla</i> _{CTX-M} Genes Among Clinical Isolates of <i>Klebsiella pneumoniae</i> at Labbafinejad Hospital, Tehran, Iran. <i>Microbial Drug Resistance</i> , 2010, 16, 49-53.	0.9	116
93	Genetic characterization of ESBL producing strains of <i>Klebsiella pneumoniae</i> from Tehran hospitals. <i>Journal of Infection in Developing Countries</i> , 2010, 4, 609-615.	0.5	48
94	Antimicrobial Activity of <i>Ducrosia anethifolia</i> Essential Oil and Main Component, Decanal Against Methicillin-Resistant and Methicillin-Susceptible <i>Staphylococcus aureus</i> . <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2009, 12, 574-579.	0.7	18
95	Transposon Tn5281 is the main distributor of the aminoglycoside modifying enzyme gene among isolates of <i>Enterococcus faecalis</i> in Tehran hospitals. <i>Canadian Journal of Microbiology</i> , 2008, 54, 887-890.	0.8	10
96	Isolation and drug-resistant patterns of <i>Campylobacter</i> strains cultured from diarrheic children in Tehran. <i>Japanese Journal of Infectious Diseases</i> , 2007, 60, 217-9.	0.5	27
97	Prevalence of Aminoglycoside-Modifying Enzymes Genes Among Isolates of <i>Enterococcus faecalis</i> and <i>Enterococcus faecium</i> in Iran. <i>Microbial Drug Resistance</i> , 2006, 12, 265-268.	0.9	30
98	Antibiotic-resistance patterns and frequency of extended-spectrum beta-lactamase-producing isolates of <i>Klebsiella pneumoniae</i> in Tehran. <i>Medical Science Monitor</i> , 2006, 12, BR362-5.	0.5	15
99	Genetic characterization of high-level gentamicin-resistant strains of <i>Enterococcus faecalis</i> in Iran. <i>Canadian Journal of Microbiology</i> , 2004, 50, 869-872.	0.8	8
100	Phenotypic characteristics and population genetics of <i>Enterococcus faecalis</i> cultured from patients in Tehran during 2000-2001. <i>Canadian Journal of Microbiology</i> , 2003, 49, 645-649.	0.8	10
101	Cloning of the Recombinant Cytochrome P450 Cyp141 Protein of <i>Mycobacterium tuberculosis</i> as a Diagnostic Target and Vaccine Candidate. <i>Iranian Red Crescent Medical Journal</i> , 1970, 16, e18001.	0.5	3