

Davood Darban-Sarokhalil

List of Publications by Year in Descending Order

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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.

58

papers

809

citations

18

h-index

26

g-index

63

ext. papers

1,132

ext. citations

3.1

avg, IF

4.33

L-index

#	Paper	IF	Citations
58	The application of selenium nanoparticles for enhancing the efficacy of photodynamic inactivation of planktonic communities and the biofilm of <i>Streptococcus mutans</i> .. <i>BMC Research Notes</i> , 2022 , 15, 84	2.3	1
57	and SARS-CoV-2 Coinfections: A Review.. <i>Frontiers in Microbiology</i> , 2021 , 12, 747827	5.7	0
56	The controversial association of gut and urinary microbiota with kidney stone formation. <i>Microbial Pathogenesis</i> , 2021 , 161, 105257	3.8	1
55	High Frequency of Integron-Associated Cassette Arrays Containing <i>dfrA</i> and <i>aad</i> Genes in Urinary Isolates of <i>Escherichia coli</i> in the Southwest of Iran. <i>Molecular Genetics, Microbiology and Virology</i> , 2021 , 36, 104-110	0.4	
54	Association between colorectal cancer and <i>Fusobacterium nucleatum</i> and <i>Bacteroides fragilis</i> bacteria in Iranian patients: a preliminary study. <i>Infectious Agents and Cancer</i> , 2021 , 16, 41	3.5	8
53	An overview of possible pathogenesis mechanisms of <i>Alternaria alternata</i> in chronic rhinosinusitis and nasal polyposis. <i>Microbial Pathogenesis</i> , 2021 , 155, 104905	3.8	4
52	The Effects of Antioxidant Vitamins on Proinflammatory Cytokines and Some Biochemical Parameters of Power Plant Workers: A Double-Blind Randomized Controlled Clinical Trial. <i>Bioelectromagnetics</i> , 2021 , 42, 18-26	1.6	1
51	Prevalence and molecular mechanisms of colistin resistance in <i>Acinetobacter baumannii</i> clinical isolates in Tehran, Iran. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2021 ,	1.8	1
50	Antimicrobial effects of selenium nanoparticles in combination with photodynamic therapy against <i>Enterococcus faecalis</i> biofilm. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021 , 35, 102398	3.5	5
49	The Global Prevalence of Daptomycin, Tigecycline, and Linezolid-Resistant and Strains From Human Clinical Samples: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021 , 8, 720647	4.9	1
48	Global genotype distribution of human clinical isolates of New Delhi metallo-β-lactamase-producing <i>Klebsiella pneumoniae</i> ; A systematic review. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 23, 420-429	3.4	9
47	Prevalence and molecular epidemiology of ceftaroline non-susceptible methicillin-resistant <i>Staphylococcus aureus</i> isolates, first clinical report from Iran. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2020 , 67, 228-233	1.8	1
46	Global prevalence and distribution of vancomycin resistant, vancomycin intermediate and heterogeneously vancomycin intermediate <i>Staphylococcus aureus</i> clinical isolates: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020 , 10, 12689	4.9	46
45	Molecular epidemiology and nitrofurantoin resistance determinants of nitrofurantoin-non-susceptible <i>Escherichia coli</i> isolated from urinary tract infections. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 21, 335-339	3.4	1
44	Mupirocin resistance in <i>Staphylococcus aureus</i> : A systematic review and meta-analysis. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 20, 238-247	3.4	29
43	The global prevalence of Daptomycin, Tigecycline, Quinupristin/Dalfopristin, and Linezolid-resistant <i>Staphylococcus aureus</i> and coagulase-negative staphylococci strains: a systematic review and meta-analysis. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 56	6.2	28
42	Frequency distribution, genotypes and prevalent sequence types of New Delhi metallo-β-lactamase-producing <i>Escherichia coli</i> among clinical isolates around the world: A review. <i>Journal of Global Antimicrobial Resistance</i> , 2019 , 19, 284-293	3.4	24

41	Molecular characterization of nontuberculous mycobacteria in hospital waters: a two-year surveillance study in Tehran, Iran. <i>Journal of Water and Health</i> , 2019 , 17, 350-356	2.2	4
40	Does biofilm formation have different pathways in. <i>Iranian Journal of Basic Medical Sciences</i> , 2019 , 22, 1147-1152	1.8	2
39	The prevalence of exotoxins, adhesion, and biofilm-related genes in isolates from the main burn center of Tehran, Iran. <i>Iranian Journal of Basic Medical Sciences</i> , 2019 , 22, 1267-1274	1.8	7
38	Fifty years of success in controlling tuberculosis in Iran, the question is how?. <i>Infection Control and Hospital Epidemiology</i> , 2019 , 40, 498-499	2	
37	The Anti-Mycobacterial Activity Of Ag, ZnO, And Ag- ZnO Nanoparticles Against MDR- And XDR-. <i>Infection and Drug Resistance</i> , 2019 , 12, 3425-3435	4.2	22
36	Mycobacterium avium complex infection in patients with human immunodeficiency virus: A systematic review and meta-analysis. <i>Journal of Cellular Physiology</i> , 2019 , 234, 9994-10001	7	5
35	Determination of antibiotic resistance pattern and virulence genes in Escherichia coli isolated from bovine with subclinical mastitis in southwest of Iran. <i>Tropical Animal Health and Production</i> , 2019 , 51, 575-580	1.7	5
34	Characterization of bacteriocin production in Lactobacillus spp. isolated from mother's milk. <i>Microbial Pathogenesis</i> , 2018 , 118, 242-246	3.8	12
33	Clofazimine: A useful antibiotic for drug-resistant tuberculosis. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 105, 1353-1359	7.5	24
32	Distribution of the Most Prevalent Types among Clinical Isolates of Methicillin-Resistant and -Susceptible around the World: A Review. <i>Frontiers in Microbiology</i> , 2018 , 9, 163	5.7	65
31	Novel vaccine candidates against Mycobacterium tuberculosis. <i>International Journal of Biological Macromolecules</i> , 2018 , 120, 180-188	7.9	20
30	Methicillin-Resistant Staphylococcus epidermidis in Iran: A Systematic Review and Meta-Analysis. <i>Archives of Clinical Infectious Diseases</i> , 2018 , 13,	3.1	6
29	Trends in the discovery of new drugs for Mycobacterium tuberculosis therapy with a glance at resistance. <i>Tuberculosis</i> , 2018 , 109, 17-27	2.6	29
28	Genotypic characterization of isolated from a burn centre by using and SCC typing methods. <i>New Microbes and New Infections</i> , 2018 , 26, 15-19	4.1	10
27	Determination of gyrA and parC mutations and prevalence of plasmid-mediated quinolone resistance genes in Escherichia coli and Klebsiella pneumoniae isolated from patients with urinary tract infection in Iran. <i>Journal of Global Antimicrobial Resistance</i> , 2018 , 13, 197-200	3.4	14
26	High frequency of methicillin-resistant Staphylococcus aureus (MRSA) with SCCmec type III and spa type t030 in Karaj's teaching hospitals, Iran. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2017 , 64, 331-341	1.8	7
25	First report of coexistence of AmpC beta-lactamase genes in Klebsiella pneumoniae strains isolated from burn patients. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2017 , 64, 455-462	1.8	12
24	The Effects of Berberine and Palmatine on Efflux Pumps Inhibition with Different Gene Patterns in Isolated from Burn Infections. <i>Avicenna Journal of Medical Biotechnology</i> , 2017 , 9, 2-7	1.4	17

23	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	0.9	2
22	Detection of tetracycline resistance genes, aminoglycoside modifying enzymes, and coagulase gene typing of clinical isolates of in the Southwest of Iran. <i>Iranian Journal of Basic Medical Sciences</i> , 2017 , 20, 912-919	1.8	7
21	Isolates of <i>Lactobacillus plantarum</i> and <i>L. reuteri</i> display greater antiproliferative and antipathogenic activity than other <i>Lactobacillus</i> isolates. <i>Journal of Medical Microbiology</i> , 2017 , 66, 1416-1420	3.2	15
20	Detection of biofilm related genes, classical enterotoxin genes and agr typing among <i>Staphylococcus aureus</i> isolated from bovine with subclinical mastitis in southwest of Iran. <i>Microbial Pathogenesis</i> , 2016 , 97, 45-51	3.8	30
19	High frequency of multidrug-resistant <i>Staphylococcus aureus</i> with SCCmec type III and Spa types t037 and t631 isolated from burn patients in southwest of Iran. <i>Apmis</i> , 2016 , 124, 221-8	3.4	26
18	katG Ser315 and rpoB 81-bp hotspot region substitutions: Reliability for detection of drug-resistant strains of <i>Mycobacterium tuberculosis</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2016 , 5, 92-3	3.4	3
17	Microbiological qualification of air, water and dialysate in a haemodialysis centre: a new focus on spp. <i>Iranian Journal of Microbiology</i> , 2016 , 8, 219-225	0.9	4
16	A Frequency and Molecular Typing Study of Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates in Teaching Hospitals in Shahrekord, SouthWestern Iran. <i>Jundishapur Journal of Microbiology</i> , 2016 , 10,	1.2	1
15	Molecular characterization of <i>Staphylococcus aureus</i> isolates from southwest of Iran using spa and SCCmec typing methods. <i>Microbial Pathogenesis</i> , 2016 , 98, 88-92	3.8	20
14	Rapid Detection of Rifampicin- and Isoniazid-Resistant <i>Mycobacterium tuberculosis</i> using TaqMan Allelic Discrimination. <i>Osong Public Health and Research Perspectives</i> , 2016 , 7, 127-30	6.1	2
13	Prevalence of Non-Tuberculosis Mycobacterial Infections among Tuberculosis Suspects in Iran: Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0129073	3.7	29
12	Expression and Purification of the Recombinant Cytochrome P450 CYP141 Protein of <i>Mycobacterium Tuberculosis</i> as a Diagnostic Tool and Vaccine Production. <i>Iranian Red Crescent Medical Journal</i> , 2015 , 17, e23191	1.3	5
11	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, 193-6	2.1	35
10	Prevalence of drug-resistant tuberculosis in Iran: systematic review and meta-analysis. <i>American Journal of Infection Control</i> , 2014 , 42, 1212-8	3.8	40
9	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> , 2014 , 16, e18001	1.3	2
8	Genetic similarity between adenoid tissue and middle ear fluid isolates of <i>Streptococcus pneumoniae</i> , <i>Haemophilus influenzae</i> and <i>Moraxella catarrhalis</i> from Iranian children with otitis media with effusion. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013 , 77, 1841-5	1.7	8
7	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, 250-5		9
6	The prevalence of methicillin resistant <i>Staphylococcus aureus</i> (MRSA) isolates with high-level mupirocin resistance from patients and personnel in a burn center. <i>Burns</i> , 2013 , 39, 650-4	2.3	55

5	MIRU-VNTR analysis of the Mycobacterium tuberculosis isolates from three provinces of Iran. <i>Scandinavian Journal of Infectious Diseases</i> , 2013 , 45, 124-30		14
4	Spoligotyping and drug resistance patterns of Mycobacterium tuberculosis isolates from five provinces of Iran. <i>MicrobiologyOpen</i> , 2013 , 2, 988-96	3-4	30
3	Mycobacterium simiae: a possible emerging pathogen in Iran. <i>Japanese Journal of Infectious Diseases</i> , 2013 , 66, 475-9	2-7	21
2	Hospital acquired pneumonia: comparison of culture and real-time PCR assays for detection of Legionella pneumophila from respiratory specimens at Tehran hospitals. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2012 , 59, 355-65	1-8	10
1	Cytochrome CYP141: a new target for direct detection of Mycobacterium tuberculosis from clinical specimens. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2011 , 58, 211-7	1-8	18