Ebrahim Kouhsari

List of Publications by Year
in descending order

54 papers	887 citations	759233 12 h-index	526287 27 g-index
56 all docs	56 docs citations	56 times ranked	1048 citing authors

#	Article	IF	Citations
1	Therapeutic bacteria to combat cancer; current advances, challenges, and opportunities. Cancer Medicine, 2019, 8, 3167-3181.	2.8	191
2	Tigecycline antibacterial activity, clinical effectiveness, and mechanisms and epidemiology of resistance: narrative review. European Journal of Clinical Microbiology and Infectious Diseases, 2022, 41, 1003-1022.	2.9	93
3	Antimicrobial resistance in Clostridioides (Clostridium) difficile derived from humans: a systematic review and meta-analysis. Antimicrobial Resistance and Infection Control, 2020, 9, 158.	4.1	72
4	In vitro antibacterial activity of poly (amidoamine)-G7 dendrimer. BMC Infectious Diseases, 2017, 17, 395.	2.9	61
5	Antifungal Activity and Aflatoxin Degradation of Bifidobacterium Bifidum and Lactobacillus Fermentum Against Toxigenic Aspergillus Parasiticus. Open Microbiology Journal, 2016, 10, 197-201.	0.7	44
6	Bedaquiline: Current status and future perspectives. Journal of Global Antimicrobial Resistance, 2021, 25, 48-59.	2.2	43
7	Fosfomycin: mechanisms and the increasing prevalence of resistance. Journal of Medical Microbiology, 2019, 68, 11-25.	1.8	39
8	Minocycline, focus on mechanisms of resistance, antibacterial activity, and clinical effectiveness: Back to the future. Journal of Global Antimicrobial Resistance, 2020, 22, 161-174.	2.2	36
9	Epidemiology of multidrug-resistantAcinetobacter baumanniistrains in Iran: a systematic review and meta-analysis. Journal of Chemotherapy, 2017, 29, 327-337.	1.5	27
10	Mechanism of Action, Resistance, Synergism, and Clinical Implications of Delamanid Against Multidrug-Resistant Mycobacterium tuberculosis. Frontiers in Microbiology, 2021, 12, 717045.	3.5	27
11	Antimicrobial resistance, prevalence of resistance genes, and molecular characterization in intestinalBacteroides fragilisgroup isolates. Apmis, 2019, 127, 454-461.	2.0	16
12	Global status of antimicrobial resistance among environmental isolates of Vibrio cholerae O1/O139: a systematic review and meta-analysis. Antimicrobial Resistance and Infection Control, 2022, 11, 62.	4.1	14
13	Antibiotic heteroresistance in Mycobacterium tuberculosis isolates: a systematic review and meta-analysis. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 73.	3.8	13
14	Clostridium difficile infection: a review. Reviews in Medical Microbiology, 2018, 29, 103-109.	0.9	12
15	The emergence of metronidazole and vancomycin reduced susceptibility in Clostridium difficile isolates in Iran. Journal of Global Antimicrobial Resistance, 2019, 18, 28-33.	2.2	11
16	Rapid Simultaneous Molecular Stool-Based Detection of Toxigenic Clostridioides difficile by Quantitative TaqMan Real-Time PCR Assay. Clinical Laboratory, 2019, 65, .	0.5	10
17	The potential roles of bacteria to improve radiation treatment outcome. Clinical and Translational Oncology, 2018, 20, 127-139.	2.4	9
18	Clinical, epidemiological, laboratory, and radiological characteristics of novel Coronavirus (2019-nCoV) in retrospective studies: A systemic review and meta-analysis. Indian Journal of Medical Microbiology, 2021, 39, 104-115.	0.8	9

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19	The potential use of theranostic bacteria in cancer. Journal of Cellular Physiology, 2021, 236, 4184-4194.	4.1	8
20	The characterization of bacterial communities of oropharynx microbiota in healthy children by combining culture techniques and sequencing of the 16S rRNA gene. Microbial Pathogenesis, 2020, 143, 104115.	2.9	7
21	Antibacterial, antifungal and cytotoxic activities of some medicinal plants against multidrug resistance pathogens. Reviews in Medical Microbiology, 2018, 29, 182-188.	0.9	6
22	Evaluation of type II toxin-antitoxin systems, antibiotic resistance, and biofilm production in clinical MDR Pseudomonas aeruginosa isolates in Iraq. Gene Reports, 2019, 17, 100546.	0.8	6
23	Molecular typing of Clostridioides difficile isolates from clinical and nonâ€clinical samples in Iran. Apmis, 2019, 127, 222-227.	2.0	5
24	The increasing antimicrobial resistance of Helicobacter pylori in Iran: A systematic review and metaâ€analysis. Helicobacter, 2020, 25, e12730.	3.5	5
25	Comparison of Toxin-Antitoxin Expression among Drug-Susceptible and Drug-Resistant Clinical Isolates of Mycobacterium Tuberculosis. Advances in Respiratory Medicine, 2021, 89, 110-114.	1.0	5
26	Ocular Fungi: Molecular Identification and Antifungal Susceptibility Pattern to Azoles. Jundishapur Journal of Microbiology, 2020, 13, .	0.5	5
27	Evaluation of Putative Toxin-antitoxins Systems in Clinical Brucella melitensis in Iran. Infectious Disorders - Drug Targets, 2021, 21, 38-42.	0.8	4
28	Evaluation of type II Toxin-Antitoxin Systems, Antibiotic Resistance Profiles, and Biofilm Quorum Sensing Genes in Acinetobacter Baumannii Isolates in Iraq. Infectious Disorders - Drug Targets, 2021, 21, 180-186.	0.8	4
29	Involvement of the AcrAB Efflux Pump in Ciprofloxacin Resistance in Clinical Klebsiella Pneumoniae Isolates. Infectious Disorders - Drug Targets, 2021, 21, 564-571.	0.8	4
30	The diversity of class B and class D carbapenemases in clinical Acinetobacter baumannii isolates. Infezioni in Medicina, 2018, 26, 329-335.	1.1	4
31	Antimicrobial resistance in Vibrio cholerae O1/O139 clinical isolates: a systematic review and meta-analysis. Expert Review of Anti-Infective Therapy, 0, , 1-15.	4.4	4
32	Extraction and purification of the H9N2 virus nucleoprotein: A simple and practical method. Medical Journal of the Islamic Republic of Iran, 2018, 32, 754-759.	0.9	3
33	Prevalence of fosfomycin resistance genes and antimicrobial susceptibility of clinical urinary extended-spectrum beta-lactamase-producing Escherichia coli and Klebsiella pneumoniae isolates. Reviews in Medical Microbiology, 2020, 31, 86-91.	0.9	3
34	Voriconazole resistance genes in Aspergillus flavus clinical isolates. Journal De Mycologie Medicale, 2020, 30, 100953.	1.5	3
35	Microbiological Detoxification of Mycotoxins: Focus on Mechanisms and Advances. Infectious Disorders - Drug Targets, 2021, 21, 339-357.	0.8	3
36	Simultaneous Molecular Detection of Common Bacterial Enteropathogens in Children with Diarrhea by Multiplex-PCR Assay. Clinical Laboratory, 2021, 67, .	0.5	3

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37	In silico analysis and molecular modeling of RNA polymerase, sigma S (RpoS) protein in Pseudomonas aeruginosa PAO1. Reports of Biochemistry and Molecular Biology, 2015, 4, 32-42.	1.4	3
38	Molecular characteristics, antimicrobial resistance profiles, and antibiotic resistance determinants in uropathogenic fluoroquinolone resistant-Escherichia coli isolates. Gene Reports, 2020, 18, 100584.	0.8	2
39	Virulence-associated genes and toxin-antitoxin system genes of Shigella flexneri: Presence and expression in normal and thermal stress conditions. Meta Gene, 2021, 27, 100825.	0.6	2
40	Comparison of Ferment Sugars, Produce Hemolysis and Measuring Growth in Methicillin-Resistant and Methicillin-Sensitive Staphylococcus aureus Isolates from Inpatients and Healthcare Workers in Gorgan Hospitals, North of Iran. Biosciences, Biotechnology Research Asia, 2013, 10, 77-84.	0.5	2
41	Photocatalytic inactivation of microorganisms in water under ultraviolet C irradiation and TiO2. Reviews in Medical Microbiology, 2020, 31, 79-85.	0.9	1
42	Rapid and direct molecular detection of Streptococcus pneumoniae and Haemophilus influenzae isolated in oropharynx and nasal cavity of children. New Microbes and New Infections, 2020, 33, 100632.	1.6	1
43	Tumor cryotherapy using Ice-producing bacteria. Medical Hypotheses, 2020, 144, 110101.	1.5	1
44	The cagA EPIYA Motifs and vacA Genotypes in Upper Gastrointestinal Diseases. Molecular Genetics, Microbiology and Virology, 2020, 35, 105-111.	0.3	1
45	Effect of Sodium Cromoglycate on Acetic Acid-induced Ulcerative Colitis in Mice. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2020, 75, 39.	0.4	1
46	Comments on the published systematic review and meta-analysis on the increasing antibiotic resistance in Clostridioides difficile. Anaerobe, 2020, 61, 102141.	2.1	1
47	Neutrophil-to-Lymphocyte Ratio as a Poor Prognostic Factor in Iranian COVID-19 Patients. Clinical Laboratory, 2021, 67, .	0.5	1
48	Clonal Lineage Analysis of Shigella flexneri Isolates Circulating in Ahvaz, Iran. Clinical Laboratory, 2021, 67, .	0.5	1
49	Fosfomycin: A look at its various aspects. Gene Reports, 2020, 19, 100640.	0.8	0
50	The Prevalence of Shiga Toxin-1 in Non-Shigella Dysenteriae Isolates Collected from Diarrhea Samples in Patients, Ahvaz, Iran. Infectious Disorders - Drug Targets, 2021, 21, e270421188775.	0.8	0
51	Methotrexate in the Treatment of Generalized Pustular Psoriasis with Liver Involvement: A Case Report. Journal of Infectious Diseases & Travel Medicine, 2019, 3, .	0.2	0
52	Multiple-Locus Variable-Number Tandem-Repeat Analysis Genotyping of Brucella Isolates from Iran. Clinical Laboratory, 2020, 66, .	0.5	0
53	Assessment of Zinc Nanoparticle Effect and Expression of Zinc Uptake Gene in Drug Resistance Acinetobacter baumannii Strain FMHLN5. Clinical Laboratory, 2021, 67, .	0.5	0
54	Toxin gene profiles and antimicrobial resistance of Clostridioides difficile infection: a single tertiary care center study in Iran. Iranian Journal of Microbiology, 2021, 13, 793-800.	0.8	0