Mohammadreza Salehi

List of Publications by Year in descending order

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67 papers

2,144 citations

18 h-index 253896 43 g-index

77 all docs

77 docs citations

times ranked

77

3716 citing authors

#	Article	IF	CITATIONS
1	Maternal death due to COVID-19. American Journal of Obstetrics and Gynecology, 2020, 223, 109.e1-109.e16.	0.7	370
2	Intravenous methylprednisolone pulse as a treatment for hospitalised severe COVID-19 patients: results from a randomised controlled clinical trial. European Respiratory Journal, 2020, 56, 2002808.	3.1	278
3	A Randomized Clinical Trial of the Efficacy and Safety of Interferon \hat{l}^2 -1a in Treatment of Severe COVID-19. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	255
4	The doubleâ€edged sword of systemic corticosteroid therapy in viral pneumonia: A case report and comparative review of influenzaâ€associated mucormycosis versus COVIDâ€19 associated mucormycosis. Mycoses, 2021, 64, 798-808.	1.8	149
5	Opportunistic Fungal Infections in the Epidemic Area of COVID-19: A Clinical and Diagnostic Perspective from Iran. Mycopathologia, 2020, 185, 607-611.	1.3	124
6	Mucormycosis in patients with COVIDâ€19: A crossâ€sectional descriptive multicentre study from Iran. Mycoses, 2021, 64, 1238-1252.	1.8	115
7	Oropharyngeal candidiasis in hospitalised COVIDâ€19 patients from Iran: Species identification and antifungal susceptibility pattern. Mycoses, 2020, 63, 771-778.	1.8	106
8	Safety and effectiveness of high-dose vitamin C in patients with COVID-19: a randomized open-label clinical trial. European Journal of Medical Research, 2021, 26, 20.	0.9	97
9	Safety and effectiveness of azithromycin in patients with COVID-19: An open-label randomised trial. International Journal of Antimicrobial Agents, 2020, 56, 106143.	1.1	74
10	The Novel Coronavirus SARS-CoV-2 Vulnerability Association with ABO/Rh Blood Types. Iranian Journal of Pathology, 2020, 15, 156-160.	0.2	61
11	Antifungal susceptibility, genotyping, resistance mechanism, and clinical profile of Candida tropicalis blood isolates. Medical Mycology, 2020, 58, 766-773.	0.3	54
12	Evaluation of Molecular Epidemiology, Clinical Characteristics, Antifungal Susceptibility Profiles, and Molecular Mechanisms of Antifungal Resistance of Iranian Candida parapsilosis Species Complex Blood Isolates. Frontiers in Cellular and Infection Microbiology, 2020, 10, 206.	1.8	44
13	Low Level of Antifungal Resistance in Iranian Isolates of Candida glabrata Recovered from Blood Samples in a Multicenter Study from 2015 to 2018 and Potential Prognostic Values of Genotyping and Sequencing of PDR1. Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	39
14	Low level of antifungal resistance of <i>Candida glabrata</i> blood isolates in Turkey: Fluconazole minimum inhibitory concentration and <i>FKS</i> mutations can predict therapeutic failure. Mycoses, 2020, 63, 911-920.	1.8	34
15	Clinical Characteristics and Outcomes of 905 COVID-19 Patients Admitted to Imam Khomeini Hospital Complex in the Capital City of Tehran, Iran. Archives of Iranian Medicine, 2020, 23, 766-775.	0.2	26
16	Epidemiology, clinical features, diagnosis and treatment of cerebral mucormycosis in diabetic patients: A systematic review of case reports and case series. Mycoses, 2020, 63, 1264-1282.	1.8	23
17	Effects of Renin–Angiotensin–Aldosterone Inhibitors on Early Outcomes of Hypertensive COVID-19 Patients: A Randomized Triple-Blind Clinical Trial. American Journal of Hypertension, 2021, 34, 1217-1226.	1.0	23
18	Recent Increase in the Prevalence of Fluconazole-Non-susceptible Candida tropicalis Blood Isolates in Turkey: Clinical Implication of Azole-Non-susceptible and Fluconazole Tolerant Phenotypes and Genotyping. Frontiers in Microbiology, 2020, 11, 587278.	1.5	21

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19	Epidemiology of yeast species causing bloodstream infection in Tehran, Iran (2015–2017); superiority of 21-plex PCR over the Vitek 2 system for yeast identification. Journal of Medical Microbiology, 2020, 69, 712-720.	0.7	20
20	Proven <i>Aspergillus flavus</i> pulmonary aspergillosis in a COVIDâ€19 patient: A case report and review of the literature. Mycoses, 2021, 64, 809-816.	1.8	17
21	The relationship between biofilm formation and mortality in patients with Candida tropicalis candidemia. Microbial Pathogenesis, 2021, 155, 104889.	1.3	16
22	Evaluation of the effect of sofosbuvir and daclatasvir in hospitalized COVID-19 patients: a randomized double-blind clinical trial (DISCOVER). Journal of Antimicrobial Chemotherapy, 2022, 77, 758-766.	1.3	15
23	Incidence and spectrum of yeast species isolated from the oral cavity of Iranian patients suffering from hematological malignancies. Journal of Oral Microbiology, 2019, 11, 1601061.	1.2	12
24	Safety and immunogenicity of an inactivated virus particle vaccine for SARS-CoV-2, BIV1-CovIran: findings from double-blind, randomised, placebo-controlled, phase I and II clinical trials among healthy adults. BMJ Open, 2022, 12, e056872.	0.8	12
25	Molecular characterization and antifungal susceptibility testing of Candida nivariensis from blood samples – an Iranian multicentre study and a review of the literature. Journal of Medical Microbiology, 2019, 68, 770-777.	0.7	11
26	Predictors of the chest CT score in COVID-19 patients: a cross-sectional study. Virology Journal, 2021, 18, 225.	1.4	11
27	Co-infection of ST2IP carbapenem-resistant Acinetobacter baumannii with SARS-CoV-2 in the patients admitted to a Tehran tertiary referral hospital. BMC Infectious Diseases, 2021, 21, 927.	1.3	10
28	Delayed Hemolytic Anemia after Treatment with Artesunate: Case Report and Literature Review. Current Drug Safety, 2019, 14, 60-66.	0.3	10
29	The outcome of using intravenous immunoglobulin (IVIG) in critically ill COVID-19 patients': a retrospective, multi-centric cohort study. European Journal of Medical Research, 2022, 27, 18.	0.9	8
30	Inflawell® improves neutrophil-to-lymphocyte ratio and shortens hospitalization in patients with moderate COVID-19, in a randomized double-blind placebo-controlled clinical trial. Inflammopharmacology, 2022, 30, 465-475.	1.9	8
31	The Epidemiological, Clinical, Mycological, and Pathological Features of Rhino-cerebral Mucormycosis: A Systematic Review. Iranian Journal of Pathology, 2022, 17, 112-121.	0.2	8
32	Lowâ€dose wholeâ€lung irradiation in severe COVIDâ€19 pneumonia: a controlled clinical trial. Journal of Medical Radiation Sciences, 2021, 68, 396-406.	0.8	7
33	Ventilator-associated Pneumonia: Multidrug Resistant Acinetobacter vs. Extended Spectrum Beta Lactamase-producing Klebsiella. Journal of Infection in Developing Countries, 2020, 14, 660-663.	0.5	7
34	Assessment of BIV1-CovIran inactivated vaccine–elicited neutralizing antibody against the emerging SARS-CoV-2 variants of concern. Clinical Microbiology and Infection, 2022, 28, 882.e1-882.e7.	2.8	7
35	Virulence Factors and Azole-Resistant Mechanism of Candida Tropicalis Isolated from Candidemia. Mycopathologia, 2021, 186, 847-856.	1.3	6
36	Epidemiology and Outcomes of Candidemia in a Referral Center in Tehran. Caspian Journal of Internal Medicine, 2019, 10, 73-79.	0.1	6

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37	Computational fluid dynamics analysis of the effect of throat diameter on the fluid flow and performance of ejector. International Journal of Numerical Methods for Heat and Fluid Flow, 2021, 31, 733-752.	1.6	5
38	Efficacy of a multiple-indication antiviral herbal drug (Saliravira $\hat{A}^{\text{@}}$) for COVID-19 outpatients: A pre-clinical and randomized clinical trial study. Biomedicine and Pharmacotherapy, 2022, 149, 112729.	2.5	5
39	Prevention Strategies to Minimize the Infection Risk Associated with Biologic and Targeted Immunomodulators Infection and Drug Resistance, 2020, Volume 13, 513-532.	1.1	4
40	Escherichia coli Spondylodiscitis: A Case Report and Literature Review. Jundishapur Journal of Microbiology, 2020, 12, .	0.2	4
41	Proven pulmonary aspergillosis in a COVID-19 patient: A case report. Current Medical Mycology, 2021, 7, 39-42.	0.8	4
42	Chest CT Scan Features to Predict COVID-19 Patients' Outcome and Survival. Radiology Research and Practice, 2022, 2022, 1-9.	0.6	4
43	Comparison of PCR-RFLP with 21-plex PCR and rDNA Sequencing for Identification of Clinical Yeast Isolates. Mycopathologia, 2021, 186, 213-220.	1.3	3
44	Intravenous magnesium sulfate for prevention of vancomycin plus piperacillin-tazobactam induced acute kidney injury in critically ill patients: An open-label, placebo-controlled, randomized clinical trial. DARU, Journal of Pharmaceutical Sciences, 2021, 29, 341-351.	0.9	3
45	Invasive fungal consecutive infections in a patient with acute myeloid leukaemia. Nigerian Journal of Clinical Practice, 2019, 22, 582.	0.2	3
46	Ecthyma gangrenosum Due to Escherichia coli Bacteremia in a Patient with Acute Myeloid Leukemia: A Case Report and a Literature Review About E. coli-Induced Ecthyma gangrenosum. Archives of Clinical Infectious Diseases, 2019, 14, .	0.1	2
47	CT-scan findings of COVID-19 pneumonia based on the time elapsed from the beginning of symptoms to the CT imaging evaluation: a descriptive study in Iran. Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne, 2020, 58, 242-250.	0.3	2
48	Evaluation of the Association between Trough and Area Under the Curve to Minimum Inhibitory Concentration Ratio (AUC24/MIC) of Vancomycin in Infected Patients with Methicillin Resistant Staphylococcus aureus (MRSA). Pharmaceutical Sciences, 2020, 27, 201-208.	0.1	2
49	The Value of Nasal and Oral Clinical Examination in Febrile Neutropenic Patients for Initiating Antifungal Therapy as a Preemptive Method. Frontiers in Medicine, 2021, 8, 803600.	1.2	2
50	Rapid Detection Test for COVID-19 among Healthcare Workers and the Role of Personal Protective Equipment. Archives of Iranian Medicine, 2022, 25, 91-97.	0.2	2
51	Comparing efficacy and safety of tocilizumab and methylprednisolone in the treatment of patients with severe COVID-19. International Immunopharmacology, 2022, 107, 108689.	1.7	2
52	Risk Factors of Oropharyngeal Candidiasis in COVID-19 Patients: A Case-control Study. Archives of Clinical Infectious Diseases, 2021, 16, .	0.1	2
53	Knowledge and perception of hand hygiene: A survey using WHO standardized tools in Tehran, Iran Caspian Journal of Internal Medicine, 2022, 13, 122-126.	0.1	2
54	Distinguishing repeated polymerase chain reaction positivity from reâ€infections in COVIDâ€19. Influenza and Other Respiratory Viruses, 2021, 15, 742-749.	1.5	1

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55	Molecular characterization of fungi causing colonization and infection in organ transplant recipients: a one-year prospective study. Current Medical Mycology, 2020, 6, 30-35.	0.8	1
56	Bilateral septic arthritis of the knee caused by group B streptococci: a case report. Iranian Journal of Microbiology, 2019, 11, 187-190.	0.8	1
57	Combination antifungal therapy without craniotomy in an immunocompromised patient with rhino-orbito-cerebral mucormycosis: A case report. Caspian Journal of Internal Medicine, 2020, 11, 227-230.	0.1	1
58	The Performance of SARS-CoV-2 Serology Testing in the Diagnosis of COVID-19 Iranian Journal of Pathology, 2022, 17, 65-70.	0.2	1
59	Tenofovir-Associated Acute Kidney Disease: Is it Different in HIV- and HBV-Infected Patients?. American Journal of Therapeutics, 2019, 26, e639-e641.	0.5	0
60	Reply: Is high-dose glucocorticoid beneficial in COVID-19?. European Respiratory Journal, 2021, 57, 2100324.	3.1	0
61	The piriformis abscess: a case-based review. Iranian Journal of Microbiology, 2021, 13, 252-256.	0.8	0
62	Famotidine Possible Cutaneous Rash in Covid-19 Patients: An Adverse Effect Case Series. Current Drug Safety, 2021, 16, .	0.3	0
63	Suspicious Encephalitis: Herpes Simplex vs. Other Diagnosis. Archives of Neuroscience, 2020, 7, .	0.1	0
64	Hepatitis A Seroprevalence Among Patients with Chronic Hepatitis B Infection: A Cross-Sectional Study in Iran During 2016-2017. Infectious Disorders - Drug Targets, 2020, 20, 748-751.	0.4	0
65	Does an antimicrobial stewardship program for Carbapenem use reduce Costs? An observation in Tehran, Iran. Caspian Journal of Internal Medicine, 2020, 11, 329-332.	0.1	0
66	An Update to Enterococcal Bacteremia: Epidemiology, Resistance, and Outcome. Infectious Disorders - Drug Targets, 2020, 20, .	0.4	0
67	Clinical, Laboratory and Imaging Characteristics of Hospitalized COVID-19 Patients with Neurologic Involvement; a Cross-Sectional Study Archives of Academic Emergency Medicine, 2022, 10, e10.	0.2	O