

# Arunaloke Chakrabarti

## List of Publications by Year in descending order

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Version: 2024-02-01

323  
papers

15,830  
citations

23567

58  
h-index

24258

110  
g-index

330  
all docs

330  
docs citations

330  
times ranked

10463  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global guideline for the diagnosis and management of mucormycosis: an initiative of the European Confederation of Medical Mycology in cooperation with the Mycoses Study Group Education and Research Consortium. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e405-e421.	9.1	970
2	Chronic pulmonary aspergillosis: rationale and clinical guidelines for diagnosis and management. <i>European Respiratory Journal</i> , 2016, 47, 45-68.	6.7	654
3	Defining and managing COVID-19-associated pulmonary aspergillosis: the 2020 ECMM/ISHAM consensus criteria for research and clinical guidance. <i>Lancet Infectious Diseases</i> , The, 2021, 21, e149-e162.	9.1	586
4	Global Epidemiology of Mucormycosis. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019, 5, 26.	3.5	555
5	Coronavirus Disease (Covid-19) Associated Mucormycosis (CAM): Case Report and Systematic Review of Literature. <i>Mycopathologia</i> , 2021, 186, 289-298.	3.1	403
6	Fungal rhinosinusitis. <i>Laryngoscope</i> , 2009, 119, 1809-1818.	2.0	385
7	Global epidemiology of sporotrichosis. <i>Medical Mycology</i> , 2015, 53, 3-14.	0.7	376
8	Incidence, characteristics and outcome of ICU-acquired candidemia in India. <i>Intensive Care Medicine</i> , 2015, 41, 285-295.	8.2	345
9	Multicenter Epidemiologic Study of Coronavirus Disease-associated Mucormycosis, India. <i>Emerging Infectious Diseases</i> , 2021, 27, 2349-2359.	4.3	326
10	The rising trend of invasive zygomycosis in patients with uncontrolled diabetes mellitus. <i>Medical Mycology</i> , 2006, 44, 335-342.	0.7	289
11	Epidemiology of Mucormycosis in India. <i>Microorganisms</i> , 2021, 9, 523.	3.6	283
12	The emergence of COVID-19 associated mucormycosis: a review of cases from 18 countries. <i>Lancet Microbe</i> , The, 2022, 3, e543-e552.	7.3	255
13	A prospective multicenter study on mucormycosis in India: Epidemiology, diagnosis, and treatment. <i>Medical Mycology</i> , 2019, 57, 395-402.	0.7	235
14	<i>Candida auris</i> candidaemia in Indian ICUs: analysis of risk factors. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1794-1801.	3.0	229
15	Clinical Significance of Hyperattenuating Mucoïd Impaction in Allergic Bronchopulmonary Aspergillosis. <i>Chest</i> , 2007, 132, 1183-1190.	0.8	200
16	Invasive zygomycosis in India: experience in a tertiary care hospital. <i>Postgraduate Medical Journal</i> , 2009, 85, 573-581.	1.8	187
17	Mutation in the Squalene Epoxidase Gene of <i>Trichophyton interdigitale</i> and <i>Trichophyton rubrum</i> Associated with Allylamine Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	173
18	A research agenda on the management of intra-abdominal candidiasis: results from a consensus of multinational experts. <i>Intensive Care Medicine</i> , 2013, 39, 2092-2106.	8.2	169

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19	FUNGAL ENDOPHTHALMITIS. <i>Retina</i> , 2008, 28, 1400-1407.	1.7	161
20	Diagnosing COVID-19-associated pulmonary aspergillosis. <i>Lancet Microbe</i> , The, 2020, 1, e53-e55.	7.3	158
21	Mucormycosis in India: unique features. <i>Mycoses</i> , 2014, 57, 85-90.	4.0	151
22	Invasive Aspergillosis by <i>Aspergillus flavus</i> : Epidemiology, Diagnosis, Antifungal Resistance, and Management. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019, 5, 55.	3.5	149
23	Epidemiology and Pathophysiology of COVID-19-Associated Mucormycosis: India Versus the Rest of the World. <i>Mycopathologia</i> , 2021, 186, 739-754.	3.1	145
24	Controlling a possible outbreak of <i>Candida auris</i> infection: lessons learnt from multiple interventions. <i>Journal of Hospital Infection</i> , 2017, 97, 363-370.	2.9	142
25	Diagnostic Performance of Various Tests and Criteria Employed in Allergic Bronchopulmonary Aspergillosis: A Latent Class Analysis. <i>PLoS ONE</i> , 2013, 8, e61105.	2.5	140
26	ECMM/ISHAM recommendations for clinical management of COVID-19 associated mucormycosis in low- and middle-income countries. <i>Mycoses</i> , 2021, 64, 1028-1037.	4.0	137
27	Importance of Resolving Fungal Nomenclature: the Case of Multiple Pathogenic Species in the <i>Cryptococcus</i> Genus. <i>MSphere</i> , 2017, 2, .	2.9	124
28	Intensive care medicine research agenda on invasive fungal infection in critically ill patients. <i>Intensive Care Medicine</i> , 2017, 43, 1225-1238.	8.2	123
29	A Randomized Trial of Itraconazole vs Prednisolone in Acute-Stage Allergic Bronchopulmonary Aspergillosis Complicating Asthma. <i>Chest</i> , 2018, 153, 656-664.	0.8	116
30	Spectrum of fungal rhinosinusitis; histopathologist's perspective. <i>Histopathology</i> , 2009, 54, 854-859.	2.9	115
31	Epidemiology and pathogenesis of paranasal sinus mycoses. <i>Otolaryngology - Head and Neck Surgery</i> , 1992, 107, 745-750.	1.9	112
32	Recent experience with fungaemia: change in species distribution and azole resistance. <i>Scandinavian Journal of Infectious Diseases</i> , 2009, 41, 275-284.	1.5	112
33	Itraconazole in chronic cavitary pulmonary aspergillosis: a randomised controlled trial and systematic review of literature. <i>Mycoses</i> , 2013, 56, 559-570.	4.0	112
34	A randomised trial of glucocorticoids in acute-stage allergic bronchopulmonary aspergillosis complicating asthma. <i>European Respiratory Journal</i> , 2016, 47, 490-498.	6.7	110
35	Invasive aspergillosis in developing countries. <i>Medical Mycology</i> , 2011, 49, S35-S47.	0.7	105
36	Matrix-assisted laser desorption ionization time-of-flight mass spectrometry for the rapid identification of yeasts causing bloodstream infections. <i>Clinical Microbiology and Infection</i> , 2015, 21, 372-378.	6.0	105

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37	An Alternate Method of Classifying Allergic Bronchopulmonary Aspergillosis Based on High-Attenuation Mucus. PLoS ONE, 2010, 5, e15346.	2.5	101
38	Allergic Fungal Rhinosinusitis. JAMA Otolaryngology, 2006, 132, 173.	1.2	97
39	Estimation of the Burden of Chronic and Allergic Pulmonary Aspergillosis in India. PLoS ONE, 2014, 9, e114745.	2.5	95
40	Case Definition of Chronic Pulmonary Aspergillosis in Resource-Constrained Settings. Emerging Infectious Diseases, 2018, 24, .	4.3	89
41	Epidemiology of central nervous system mycoses. Neurology India, 2007, 55, 191.	0.4	88
42	The emerging epidemiology of mould infections in developing countries. Current Opinion in Infectious Diseases, 2011, 24, 521-526.	3.1	85
43	Pulmonary and sinus fungal diseases in non-immunocompromised patients. Lancet Infectious Diseases, The, 2017, 17, e357-e366.	9.1	84
44	Zygomycotic necrotizing fasciitis in immunocompetent patients: a series of 18 cases. Modern Pathology, 2006, 19, 1221-1226.	5.5	83
45	Geographically Structured Populations of Cryptococcus neoformans Variety grubii in Asia Correlate with HIV Status and Show a Clonal Population Structure. PLoS ONE, 2013, 8, e72222.	2.5	83
46	Endemic fungal infections in the Asia-Pacific region. Medical Mycology, 2011, 49, 337-344.	0.7	77
47	Brain abscess due to <i>Cladophialophora bantiana</i> : a review of 124 cases. Medical Mycology, 2016, 54, 111-119.	0.7	77
48	<i>Aspergillus</i> hypersensitivity in patients with chronic obstructive pulmonary disease: COPD as a risk factor for ABPA?. Medical Mycology, 2010, 48, 988-994.	0.7	75
49	Mucormycosis in Immunocompetent Individuals: An Increasing Trend. The Journal of Otolaryngology, 2005, 34, 402.	0.6	75
50	Establishing antimicrobial resistance surveillance & Research network in India: Journey so far. Indian Journal of Medical Research, 2019, 149, 164.	1.0	75
51	Overview of Opportunistic Fungal Infections in India. Medical Mycology Journal, 2008, 49, 165-172.	0.7	74
52	Survey of laboratory practices for diagnosis of fungal infection in seven Asian countries: An Asia Fungal Working Group (AFWG) initiative. Medical Mycology, 2018, 56, 416-425.	0.7	72
53	<i>Apophysomyces elegans</i> : Epidemiology, Amplified Fragment Length Polymorphism Typing, and <i>In Vitro</i> Antifungal Susceptibility Pattern. Journal of Clinical Microbiology, 2010, 48, 4580-4585.	3.9	67
54	The environmental source of emerging <i>Apophysomyces variabilis</i> infection in India. Medical Mycology, 2016, 54, 567-575.	0.7	67

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55	Azole-Resistance in <i>Aspergillus terreus</i> and Related Species: An Emerging Problem or a Rare Phenomenon?. <i>Frontiers in Microbiology</i> , 2018, 9, 516.	3.5	66
56	Epidemiology and clinical outcomes of invasive mould infections in Indian intensive care units (FISF) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.2	66
57	Delivering on Antimicrobial Resistance Agenda Not Possible without Improving Fungal Diagnostic Capabilities. <i>Emerging Infectious Diseases</i> , 2017, 23, 177-183.	4.3	65
58	Epidemiology of chronic fungal rhinosinusitis in rural India. <i>Mycoses</i> , 2015, 58, 294-302.	4.0	64
59	Fungal Keratitis in North India: Spectrum of Agents, Risk Factors and Treatment. <i>Mycopathologia</i> , 2016, 181, 843-850.	3.1	61
60	Role of <i>Aspergillus fumigatus</i> -specific IgG in diagnosis and monitoring treatment response in allergic bronchopulmonary aspergillosis. <i>Mycoses</i> , 2017, 60, 33-39.	4.0	61
61	<i>Aspergillus</i> -hypersensitivity and allergic bronchopulmonary aspergillosis in patients with acute severe asthma in a respiratory intensive care unit in North India. <i>Mycoses</i> , 2010, 53, 138-143.	4.0	60
62	Allergic bronchopulmonary aspergillosis. <i>Indian Journal of Medical Research</i> , 2020, 151, 529.	1.0	60
63	<i>Colletotrichum truncatum</i> : an Unusual Pathogen Causing Mycotic Keratitis and Endophthalmitis. <i>Journal of Clinical Microbiology</i> , 2011, 49, 2894-2898.	3.9	59
64	Cut-off values of serum IgE (total and <i>A. fumigatus</i> -specific) and eosinophil count in differentiating allergic bronchopulmonary aspergillosis from asthma. <i>Mycoses</i> , 2014, 57, 659-663.	4.0	59
65	A Novel Y319H Substitution in CYP51C Associated with Azole Resistance in <i>Aspergillus flavus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6615-6619.	3.2	58
66	Invasive fungal infections amongst patients with acute-on-chronic liver failure at high risk for fungal infections. <i>Liver International</i> , 2019, 39, 503-513.	3.9	58
67	Controversies surrounding the categorization of fungal sinusitis. <i>Medical Mycology</i> , 2009, 47, S299-S308.	0.7	57
68	Association of <i>Malassezia</i> species with psoriatic lesions. <i>Mycoses</i> , 2014, 57, 483-488.	4.0	56
69	Biofilm formation by <i>Candida auris</i> isolated from colonising sites and candidemia cases. <i>Mycoses</i> , 2019, 62, 706-709.	4.0	55
70	ABC Transporter Genes Show Upregulated Expression in Drug-Resistant Clinical Isolates of <i>Candida auris</i> : A Genome-Wide Characterization of ATP-Binding Cassette (ABC) Transporter Genes. <i>Frontiers in Microbiology</i> , 2019, 10, 1445.	3.5	55
71	<i>Candida auris</i> candidaemia in an intensive care unit – Prospective observational study to evaluate epidemiology, risk factors, and outcome. <i>Journal of Critical Care</i> , 2020, 57, 42-48.	2.2	55
72	Opportunistic fungal infections in the Asia-Pacific region. <i>Medical Mycology</i> , 2012, 50, 18-25.	0.7	54

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73	Strategies to Reduce Mortality in Adult and Neonatal Candidemia in Developing Countries. <i>Journal of Fungi</i> (Basel, Switzerland), 2017, 3, 41.	3.5	54
74	Has the mortality from pulmonary mucormycosis changed over time? A systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 538-549.	6.0	53
75	Molecular diagnosis of rhino-orbito-cerebral mucormycosis from fresh tissue samples. <i>Journal of Medical Microbiology</i> , 2017, 66, 1124-1129.	1.8	53
76	Global guidelines and initiatives from the European Confederation of Medical Mycology to improve patient care and research worldwide: New leadership is about working together. <i>Mycoses</i> , 2018, 61, 885-894.	4.0	52
77	Improvement of fungal disease identification and management: combined health systems and public health approaches. <i>Lancet Infectious Diseases</i> , The, 2017, 17, e412-e419.	9.1	51
78	On the emergence, spread and resistance of <i>Candida auris</i> : host, pathogen and environmental tipping points. <i>Journal of Medical Microbiology</i> , 2021, 70, .	1.8	51
79	Role of Inhaled Corticosteroids in the Management of Serological Allergic Bronchopulmonary Aspergillosis (ABPA). <i>Internal Medicine</i> , 2011, 50, 855-860.	0.7	50
80	Clinical significance of <i>Aspergillus</i> sensitisation in bronchial asthma. <i>Mycoses</i> , 2011, 54, e531-8.	4.0	50
81	Diagnostic cut-off of <i>Aspergillus fumigatus</i> -specific IgG in the diagnosis of chronic pulmonary aspergillosis. <i>Mycoses</i> , 2018, 61, 770-776.	4.0	50
82	Successful management of pulmonary tuberculosis in renal allograft recipients in a single center. <i>Kidney International</i> , 1999, 56, 1944-1950.	5.2	49
83	FUNGAL ENDOPHTHALMITIS AFTER A SINGLE INTRAVENOUS ADMINISTRATION OF PRESUMABLY CONTAMINATED DEXTROSE INFUSION FLUID. <i>Retina</i> , 2000, 20, 262-268.	1.7	49
84	Epidemiology of Mucormycosis in India. <i>Current Fungal Infection Reports</i> , 2013, 7, 287-292.	2.6	49
85	Seven cases of <i>Saccharomyces</i> fungaemia related to use of probiotics. <i>Mycoses</i> , 2017, 60, 375-380.	4.0	49
86	MIC and Upper Limit of Wild-Type Distribution for 13 Antifungal Agents against a Trichophyton mentagrophytes-Trichophyton interdigitale Complex of Indian Origin. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	49
87	Clinical relevance of peripheral blood eosinophil count in allergic bronchopulmonary aspergillosis. <i>Journal of Infection and Public Health</i> , 2011, 4, 235-243.	4.1	47
88	<i>In vitro</i> susceptibility of 188 clinical and environmental isolates of <i>Aspergillus flavus</i> for the new triazole isavuconazole and seven other antifungal drugs. <i>Mycoses</i> , 2011, 54, e583-9.	4.0	46
89	Gastrointestinal mucormycosis in apparently immunocompetent hosts—A review. <i>Mycoses</i> , 2018, 61, 898-908.	4.0	46
90	Which Are the Optimal Criteria for the Diagnosis of Allergic Bronchopulmonary Aspergillosis? A Latent Class Analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 328-335.e1.	3.8	46

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91	Allergic bronchopulmonary aspergillosis in asthma: epidemiological, clinical and therapeutic issues. <i>Future Microbiology</i> , 2013, 8, 1463-1474.	2.0	45
92	Prevalence and outcome of fungal infection in patients with severe acute pancreatitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 743-747.	2.8	44
93	Utility of IgE (total and <i>Aspergillus fumigatus</i> specific) in monitoring for response and exacerbations in allergic bronchopulmonary aspergillosis. <i>Mycoses</i> , 2016, 59, 1-6.	4.0	44
94	<i>Histoplasma capsulatum</i> antigen detection tests as an essential diagnostic tool for patients with advanced HIV disease in low and middle income countries: A systematic review of diagnostic accuracy studies. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006802.	3.0	44
95	Randomized comparison between fluconazole and itraconazole for the treatment of candidemia in a pediatric intensive care unit: A preliminary study. <i>Pediatric Critical Care Medicine</i> , 2004, 5, 561-565.	0.5	43
96	In vitro activity of isavuconazole against 208 <i>Aspergillus flavus</i> isolates in comparison with 7 other antifungal agents: assessment according to the methodology of the European Committee on Antimicrobial Susceptibility Testing. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 71, 370-377.	1.8	42
97	Resistance of Asian <i>Cryptococcus neoformans</i> Serotype A Is Confined to Few Microsatellite Genotypes. <i>PLoS ONE</i> , 2012, 7, e32868.	2.5	42
98	Infection Profile in Chronic Granulomatous Disease: a 23-Year Experience from a Tertiary Care Center in North India. <i>Journal of Clinical Immunology</i> , 2017, 37, 319-328.	3.8	41
99	Definition, diagnosis, and management of COVID-19-associated pulmonary mucormycosis: Delphi consensus statement from the Fungal Infection Study Forum and Academy of Pulmonary Sciences, India. <i>Lancet Infectious Diseases</i> , The, 2022, 22, e240-e253.	9.1	41
100	<i>Exophiala dermatitidis</i> endocarditis on native aortic valve in a postrenal transplant patient and review of literature on <i>E. dermatitidis</i> infections. <i>Mycoses</i> , 2013, 56, 365-372.	4.0	40
101	Connecting the Dots: Interplay of Pathogenic Mechanisms between COVID-19 Disease and Mucormycosis. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 616.	3.5	40
102	Overview of fungal rhinosinusitis. <i>Indian Journal of Otolaryngology</i> , 2004, 56, 251-258.	0.1	39
103	Allergic Bronchopulmonary Aspergillosis with Aspergilloma: An Immunologically Severe Disease with Poor Outcome. <i>Mycopathologia</i> , 2012, 174, 193-201.	3.1	39
104	The Emergence of COVID-19 Associated Mucormycosis: Analysis of Cases From 18 Countries. <i>SSRN Electronic Journal</i> , 0, , .	0.4	39
105	The Diagnosis of Fungal Neglected Tropical Diseases (Fungal NTDs) and the Role of Investigation and Laboratory Tests: An Expert Consensus Report. <i>Tropical Medicine and Infectious Disease</i> , 2019, 4, 122.	2.3	38
106	Multidrug-resistant <i>Candida auris</i> : an epidemiological review. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 551-562.	4.4	38
107	Cavitary Pulmonary Zygomycosis Caused by <i>Rhizopus homothallicus</i> . <i>Journal of Clinical Microbiology</i> , 2010, 48, 1965-1969.	3.9	37
108	Serum galactomannan assay for the diagnosis of invasive aspergillosis in children with haematological malignancies. <i>Mycoses</i> , 2013, 56, 442-448.	4.0	37

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109	Candida Overgrowth After Treatment of Duodenal Ulcer. Journal of Clinical Gastroenterology, 1996, 23, 7-10.	2.2	36
110	Cryptococcal Lymphadenitis Diagnosed by Fine Needle Aspiration Cytology. Acta Cytologica, 2010, 54, 1-4.	1.3	35
111	High-Attenuation Mucus Impaction in Patients With Allergic Bronchopulmonary Aspergillosis: Objective Criteria on High-Resolution Computed Tomography and Correlation With Serologic Parameters. Current Problems in Diagnostic Radiology, 2016, 45, 168-173.	1.4	35
112	Is there an association between zinc and COVID-19-associated mucormycosis? Results of an experimental and clinical study. Mycoses, 2021, 64, 1291-1297.	4.0	34
113	Nocardiosis in a tertiary care hospital in North India and review of patients reported from India. Mycopathologia, 2007, 163, 267-274.	3.1	33
114	Evaluation of Antifungal Efficacy of Three New Cyclic Lipopeptides of the Class Bacillomycin from Bacillus subtilis RLID 12.1. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	33
115	Utility of Serum and Bronchoalveolar Lavage Fluid Galactomannan in Diagnosis of Chronic Pulmonary Aspergillosis. Journal of Clinical Microbiology, 2019, 57, .	3.9	33
116	Candida in Acute Pancreatitis. Surgery Today, 2007, 37, 207-211.	1.5	31
117	Rapid detection of fluconazole resistance in Candida tropicalis by MALDI-TOF MS. Medical Mycology, 2018, 56, 234-241.	0.7	31
118	Rapid detection of terbinafine resistance in Trichophyton species by Amplified refractory mutation system-polymerase chain reaction. Scientific Reports, 2020, 10, 1297.	3.3	31
119	Epidemiology and Medical Mycology of Fungal Rhinosinusitis. Otorhinolaryngology Clinics, 2009, 1, 1-14.	0.1	31
120	Matched-paired analysis of patients treated for invasive mucormycosis: standard treatment versus posaconazole new formulations (MoveOn). Journal of Antimicrobial Chemotherapy, 2019, 74, 3315-3327.	3.0	30
121	In vitro antifungal activity of a novel topical triazole PC945 against emerging yeast Candida auris. Journal of Antimicrobial Chemotherapy, 2019, 74, 2943-2949.	3.0	30
122	Diagnostic Cutoffs and Clinical Utility of Recombinant Aspergillus fumigatus Antigens in the Diagnosis of Allergic Bronchopulmonary Aspergillosis. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 579-587.	3.8	29
123	High Resolution Genotyping of Clinical Aspergillus flavus Isolates from India Using Microsatellites. PLoS ONE, 2011, 6, e16086.	2.5	29
124	Impact of <i>FKS1</i> Genotype on Echinocandin <i>In Vitro</i> Susceptibility in Candida auris and <i>In Vivo</i> Response in a Murine Model of Infection. Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0165221.	3.2	29
125	Combination antifungal therapy for invasive aspergillosis: can it replace high-risk surgery at the skull base?. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2008, 29, 24-30.	1.3	28
126	Allergic Aspergillus Rhinosinusitis. Journal of Fungi (Basel, Switzerland), 2016, 2, 32.	3.5	28

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127	Disseminated <i>Emmonsia pasteuriana</i> infection in India: a case report and a review. <i>Mycoses</i> , 2016, 59, 127-132.	4.0	28
128	Mucormycosis at a tertiary care centre in Gujarat, India. <i>Mycoses</i> , 2017, 60, 407-411.	4.0	28
129	Essential in vitro diagnostics for advanced HIV and serious fungal diseases: international experts' consensus recommendations. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1581-1584.	2.9	28
130	A randomised trial of prednisolone versus prednisolone and itraconazole in acute-stage allergic bronchopulmonary aspergillosis complicating asthma. <i>European Respiratory Journal</i> , 2022, 59, 2101787.	6.7	28
131	Amphotericin-B-Loaded Polymersomes Formulation (PAMBO) Based on (PEG) <sub>3</sub> -PLA Copolymers: An In Vivo Evaluation in a Murine Model. <i>Molecular Pharmaceutics</i> , 2011, 8, 204-212.	4.6	27
132	Extensive White Piedra of the Scalp Caused by <i>Trichosporon inkin</i> : A Case Report and Review of Literature. <i>Mycopathologia</i> , 2011, 172, 481-486.	3.1	27
133	Prevalence of sensitization to <i>Aspergillus flavus</i> in patients with allergic bronchopulmonary aspergillosis. <i>Medical Mycology</i> , 2019, 57, 270-276.	0.7	27
134	Mortality in critically ill patients with coronavirus disease 2019-associated pulmonary aspergillosis: A systematic review and meta-analysis. <i>Mycoses</i> , 2021, 64, 1015-1027.	4.0	27
135	Serum iron indices in COVID-19-associated mucormycosis: A case-control study. <i>Mycoses</i> , 2022, 65, 120-127.	4.0	27
136	Evaluation of hospital environment for presence of Mucorales during COVID-19-associated mucormycosis outbreak in India – a multi-centre study. <i>Journal of Hospital Infection</i> , 2022, 122, 173-179.	2.9	27
137	Efficacy of 12-months oral itraconazole versus 6-months oral itraconazole to prevent relapses of chronic pulmonary aspergillosis: an open-label, randomised controlled trial in India. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 1052-1061.	9.1	27
138	Performance of serum galactomannan in patients with allergic bronchopulmonary aspergillosis. <i>Mycoses</i> , 2015, 58, 408-412.	4.0	26
139	Efficiency of <i>A. fumigatus</i> -specific IgG and galactomannan testing in the diagnosis of simple aspergilloma. <i>Mycoses</i> , 2019, 62, 1108-1115.	4.0	26
140	A randomised trial of vitamin D in acute-stage allergic bronchopulmonary aspergillosis complicating asthma. <i>Mycoses</i> , 2019, 62, 320-327.	4.0	26
141	Evidence Implicating <i>Thamnostylum lucknowense</i> as an Etiological Agent of Rhino-Orbital Mucormycosis. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1491-1494.	3.9	24
142	Magnitude of Voriconazole Resistance in Clinical and Environmental Isolates of <i>Aspergillus flavus</i> and Investigation into the Role of Multidrug Efflux Pumps. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	24
143	Molecular identification of pathogenic fungi in formalin-fixed and paraffin-embedded tissues. <i>Journal of Medical Microbiology</i> , 2021, 70, .	1.8	24
144	Molecular characterisation and antifungal susceptibility of clinical <i>Trichosporon</i> isolates in India. <i>Mycoses</i> , 2016, 59, 528-534.	4.0	23

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145	Matrix-assisted laser desorption/ionization time of flight mass spectrometry: protocol standardization and database expansion for rapid identification of clinically important molds. <i>Future Microbiology</i> , 2017, 12, 1457-1466.	2.0	23
146	Is There an Overlap in Immune Response Between Allergic Bronchopulmonary and Chronic Pulmonary Aspergillosis?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 969-974.	3.8	23
147	Sinoorbital mucormycosis due to <i>Apophysomyces elegans</i> in immunocompetent individuals an increasing trend. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2006, 27, 366-369.	1.3	22
148	Emergence of <i>Magnusiomyces capitatus</i> infections in Western Nepal. <i>Medical Mycology</i> , 2016, 54, 103-110.	0.7	22
149	The epidemiology of non- <i>Candida</i> yeast isolated from blood: The Asia Surveillance Study. <i>Mycoses</i> , 2019, 62, 112-120.	4.0	22
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291	Role of pre-transplant chest high-resolution computed tomography and serum galactomannan index in predicting post-transplant invasive pulmonary aspergillosis in allogeneic hematopoietic cell transplant recipients. <i>Transplant Infectious Disease</i> , 2021, 23, e13632.	1.7	3
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