Shivaprakash M Rudramurthy

List of Publications by Year
in descending order

211 papers	7,230 citations	70961 41 h-index	71532 76 g-index
216 all docs	216 docs citations	216 times ranked	5677 citing authors

#	Article	IF	Citations
1	Fungal rhinosinusitis. Laryngoscope, 2009, 119, 1809-1818.	1.1	385
2	Incidence, characteristics and outcome of ICU-acquired candidemia in India. Intensive Care Medicine, 2015, 41, 285-295.	3.9	345
3	Multicenter Epidemiologic Study of Coronavirus Diseaseâ€“Associated Mucormycosis, India. Emerging Infectious Diseases, 2021, 27, 2349-2359.	2.0	326
4	The rising trend of invasive zygomycosis in patients with uncontrolled diabetes mellitus. Medical Mycology, 2006, 44, 335-342.	0.3	289
5	The emergence of COVID-19 associated mucormycosis: a review of cases from 18 countries. Lancet Microbe, The, 2022, 3, e543-e552.	3.4	255
6	A multicentre observational study on the epidemiology, risk factors, management and outcomes of mucormycosis in India. Clinical Microbiology and Infection, 2020, 26, 944.e9-944.e15.	2.8	249
7	A prospective multicenter study on mucormycosis in India: Epidemiology, diagnosis, and treatment. Medical Mycology, 2019, 57, 395-402.	0.3	235
8	Candida auris candidaemia in Indian ICUs: analysis of risk factors. Journal of Antimicrobial Chemotherapy, 2017, 72, 1794-1801.	1.3	229
9	Invasive zygomycosis in India: experience in a tertiary care hospital. Postgraduate Medical Journal, 2009, 85, 573-581.	0.9	187
10	Mutation in the Squalene Epoxidase Gene of Trichophyton interdigitale and Trichophyton rubrum Associated with Allylamine Resistance. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	173
11	FUNGAL ENDOPHTHALMITIS. Retina, 2008, 28, 1400-1407.	1.0	161
12	Invasive Aspergillosis by Aspergillus flavus: Epidemiology, Diagnosis, Antifungal Resistance, and Management. Journal of Fungi (Basel, Switzerland), 2019, 5, 55.	1.5	149
13	Epidemiology and Pathophysiology of COVID-19-Associated Mucormycosis: India Versus the Rest of the World. Mycopathologia, 2021, 186, 739-754.	1.3	145
14	Controlling a possible outbreak of Candida auris infection: lessons learnt from multiple interventions. Journal of Hospital Infection, 2017, 97, 363-370.	1.4	142
15	ECMM/ISHAM recommendations for clinical management of COVIDâ€19 associated mucormycosis in lowâ€• and middleâ€•income countries. Mycoses, 2021, 64, 1028-1037.	1.8	137
16	Expert Consensus on The Management of Dermatophytosis in India (ECTODERM India). BMC Dermatology, 2018, 18, 6.	2.1	116
17	Recent experience with fungaemia: change in species distribution and azole resistance. Scandinavian Journal of Infectious Diseases, 2009, 41, 275-284.	1.5	112
18	Invasive aspergillosis in developing countries. Medical Mycology, 2011, 49, S35-S47.	0.3	105

#	Article	IF	Citations
19	Matrix-assisted laser desorption ionization time-of-flight mass spectrometry for the rapid identification of yeasts causing bloodstream infections. Clinical Microbiology and Infection, 2015, 21, 372-378.	2.8	105
20	Biofilm formation by zygomycetes: quantification, structure and matrix composition. Microbiology (United Kingdom), 2011, 157, 2611-2618.	0.7	81
21	Brain abscess due toCladophialophora bantiana: a review of 124 cases. Medical Mycology, 2016, 54, 111-119.	0.3	77
22	Malassezia arunalokei sp. nov., a Novel Yeast Species Isolated from Seborrheic Dermatitis Patients and Healthy Individuals from India. Journal of Clinical Microbiology, 2016, 54, 1826-1834.	1.8	71
23	A prospective study of the epidemiological and clinical patterns of recurrent dermatophytosis at a tertiary care hospital in India. Indian Journal of Dermatology, Venereology and Leprology, 2018, 84, 678.	0.2	68
24	Apophysomyces elegans : Epidemiology, Amplified Fragment Length Polymorphism Typing, and In Vitro Antifungal Susceptibility Pattern. Journal of Clinical Microbiology, 2010, 48, 4580-4585.	1.8	67
25	The environmental source of emergingApophysomyces variabilisinfection in India. Medical Mycology, 2016, 54, 567-575.	0.3	67
26	Epidemiology and clinical outcomes of invasive mould infections in Indian intensive care units (FISF) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	66
27	Epidemiology of chronic fungal rhinosinusitis in rural India. Mycoses, 2015, 58, 294-302.	1.8	64
28	Fungal Keratitis in North India: Spectrum of Agents, Risk Factors and Treatment. Mycopathologia, 2016, 181, 843-850.	1.3	61
29	Colletotrichum truncatum: an Unusual Pathogen Causing Mycotic Keratitis and Endophthalmitis. Journal of Clinical Microbiology, 2011, 49, 2894-2898.	1.8	59
30	A Novel Y319H Substitution in CYP51C Associated with Azole Resistance in Aspergillus flavus. Antimicrobial Agents and Chemotherapy, 2015, 59, 6615-6619.	1.4	58
31	Association of Malassezia species with psoriatic lesions. Mycoses, 2014, 57, 483-488.	1.8	56
32	Biofilm formation by Candida auris isolated from colonising sites and candidemia cases. Mycoses, 2019, 62, 706-709.	1.8	55
33	ABC Transporter Genes Show Upregulated Expression in Drug-Resistant Clinical Isolates of Candida auris: A Genome-Wide Characterization of ATP-Binding Cassette (ABC) Transporter Genes. Frontiers in Microbiology, 2019, 10, 1445.	1.5	55
34	Candida auris candidaemia in an intensive care unit â€“ Prospective observational study to evaluate epidemiology, risk factors, and outcome. Journal of Critical Care, 2020, 57, 42-48.	1.0	55
35	Epidemiological study of a large cluster of fungaemia cases due to Kodamaea ohmeri in an Indian tertiary care centre. Clinical Microbiology and Infection, 2014, 20, O83-O89.	2.8	54
36	An aero mycological analysis of Mucormycetes in indoor and outdoor environments of northern India. Medical Mycology, 2020, 58, 118-123.	0.3	53

#	Article	IF	Citations
37	Molecular diagnosis of rhino-orbito-cerebral mucormycosis from fresh tissue samples. Journal of Medical Microbiology, 2017, 66, 1124-1129.	0.7	53
38	Seven cases of Saccharomyces fungaemia related to use of probiotics. Mycoses, 2017, 60, 375-380.	1.8	49
39	MIC and Upper Limit of Wild-Type Distribution for 13 Antifungal Agents against a Trichophyton mentagrophytes-Trichophyton interdigitale Complex of Indian Origin. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	49
40	In vitro susceptibility of 188 clinical and environmental isolates of Aspergillus flavus for the new triazole isavuconazole and seven other antifungal drugs. Mycoses, 2011, 54, e583-9.	1.8	46
41	Gastrointestinal mucormycosis in apparently immunocompetent hostsâ€"A review. Mycoses, 2018, 61, 898-908.	1.8	46
42	In vitro activity of isavuconazole against 208 Aspergillus flavus isolates in comparison with 7 other antifungal agents: assessment according to the methodology of the European Committee on Antimicrobial Susceptibility Testing. Diagnostic Microbiology and Infectious Disease, 2011, 71, 370-377.	0.8	42
43	Epidemiology and clinical characteristics of invasive mould infections: A multicenter, retrospective analysis in five Asian countries. Medical Mycology, 2018, 56, 186-196.	0.3	42
44	Infection Profile in Chronic Granulomatous Disease: a 23-Year Experience from a Tertiary Care Center in North India. Journal of Clinical Immunology, 2017, 37, 319-328.	2.0	41
45	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. Lancet Infectious Diseases, The, 2022, 22, e240-e253.	4.6	41
46	Exophiala dermatitidis endocarditis on native aortic valve in a postrenal transplant patient and review of literature on E. dermatitidis infections. Mycoses, 2013, 56, 365-372.	1.8	40
47	Connecting the Dots: Interplay of Pathogenic Mechanisms between COVID-19 Disease and Mucormycosis. Journal of Fungi (Basel, Switzerland), 2021, 7, 616.	1.5	40
48	Antifungal drug susceptibility testing of dermatophytes: Laboratory findings to clinical implications. Indian Dermatology Online Journal, 2019, 10, 225.	0.2	40
49	The Emergence of COVID-19 Associated Mucormycosis: Analysis of Cases From 18 Countries. SSRN Electronic Journal, 0, , .	0.4	39
50	Cavitary Pulmonary Zygomycosis Caused by Rhizopus homothallicus. Journal of Clinical Microbiology, 2010, 48, 1965-1969.	1.8	37
51	Serum galactomannan assay for the diagnosis of invasive aspergillosis in children with haematological malignancies. Mycoses, 2013, 56, 442-448.	1.8	37
52	Is there an association between zinc and COVIDâ€19â€"associated mucormycosis? Results of an experimental and clinical study. Mycoses, 2021, 64, 1291-1297.	1.8	34
53	Nocardiosis in a tertiary care hospital in North India and review of patients reported from India. Mycopathologia, 2007, 163, 267-274.	1.3	33
54	Candida in Acute Pancreatitis. Surgery Today, 2007, 37, 207-211.	0.7	31

#	Article	IF	Citations
55	Rapid detection of fluconazole resistance in Candida tropicalis by MALDI-TOF MS. Medical Mycology, 2018, 56, 234-241.	0.3	31
56	Rapid detection of terbinafine resistance in Trichophyton species by Amplified refractory mutation system-polymerase chain reaction. Scientific Reports, 2020, 10, 1297.	1.6	31
57	In vitro antifungal activity of a novel topical triazole PC945 against emerging yeast Candida auris. Journal of Antimicrobial Chemotherapy, 2019, 74, 2943-2949.	1.3	30
58	High Resolution Genotyping of Clinical Aspergillus flavus Isolates from India Using Microsatellites. PLoS ONE, 2011, 6, e16086.	1.1	29
59	Impact of FKS1 Genotype on Echinocandin In Vitro Susceptibility in Candida auris and In Vivo Response in a Murine Model of Infection. Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0165221.	1.4	29
60	A rare case of subcutaneous phaeohyphomycosis caused by a Rhytidhysteron species: a clinicoâ€therapeutic experience. International Journal of Dermatology, 2014, 53, 1485-1489.	0.5	28
61	Disseminated Emmonsia pasteuriana infection in India: a case report and a review. Mycoses, 2016, 59, 127-132.	1.8	28
62	Extensive White Piedra of the Scalp Caused by Trichosporon inkin: A Case Report and Review of Literature. Mycopathologia, 2011, 172, 481-486.	1.3	27
63	Mortality in critically ill patients with coronavirus disease 2019â€associated pulmonary aspergillosis: A systematic review and metaâ€analysis. Mycoses, 2021, 64, 1015-1027.	1.8	27
64	Serum iron indices in COVIDâ€19â€associated mucormycosis: A caseâ€“control study. Mycoses, 2022, 65, 120-127.	1.8	27
65	Evaluation of lacto-phenol cotton blue (LPCB) for detection of Cryptosporidium, Cyclospora and Isospora in the wet mount preparation of stool. Acta Tropica, 2003, 85, 349-354.	0.9	26
66	Use of autogenous internal iliac artery for bridging the external iliac artery after excision of Aspergillus mycotic aneurysm in renal transplant recipients. Journal of Vascular Surgery, 2011, 53, 802-804.	0.6	25
67	Evidence Implicating Thamnostylum lucknowense as an Etiological Agent of Rhino-Orbital Mucormycosis. Journal of Clinical Microbiology, 2012, 50, 1491-1494.	1.8	24
68	Magnitude of Voriconazole Resistance in Clinical and Environmental Isolates of Aspergillus flavus and Investigation into the Role of Multidrug Efflux Pumps. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	24
69	Molecular identification of pathogenic fungi in formalin-fixed and paraffin-embedded tissues. Journal of Medical Microbiology, 2021, 70, .	0.7	24
70	Molecular characterisation and antifungal susceptibility of clinical Trichosporon isolates in India. Mycoses, 2016, 59, 528-534.	1.8	23
71	Matrix-assisted laser desorption/ionizationâ€“time of flight mass spectrometry: protocol standardization and database expansion for rapid identification of clinically important molds. Future Microbiology, 2017, 12, 1457-1466.	1.0	23
72	Nebulised surface-active hybrid nanoparticles of voriconazole for pulmonary Aspergillosis demonstrate clathrin-mediated cellular uptake, improved antifungal efficacy and lung retention. Journal of Nanobiotechnology, 2021, 19, 19.	4.2	23

#	Article	IF	Citations
73	High fungal spore burden with predominance of Aspergillus in hospital air of a tertiary care hospital in Chandigarh. Indian Journal of Medical Microbiology, 2016, 34, 529-532.	0.3	22
74	Emergence ofMagnusiomyces capitatusinfections in Western Nepal. Medical Mycology, 2016, 54, 103-110.	0.3	22
75	Skin Colonization by Malassezia spp. in Hospitalized Neonates and Infants in a Tertiary Care Centre in North India. Mycopathologia, 2014, 178, 267-272.	1.3	21
76	Apophysomyces variabilis: draft genome sequence and comparison of predictive virulence determinants with other medically important Mucorales. BMC Genomics, 2017, 18, 736.	1.2	20
77	Identification of Malassezia species by MALDI-TOF MS after expansion of database. Diagnostic Microbiology and Infectious Disease, 2018, 92, 118-123.	0.8	20
78	MALDIâ€TOF MSâ€Based Identification of Melanized Fungi is Faster and Reliable After the Expansion of Inâ€House Database. Proteomics - Clinical Applications, 2019, 13, 1800070.	0.8	20
79	Molecular identification of clinical Nocardia isolates from India. Journal of Medical Microbiology, 2015, 64, 1216-1225.	0.7	20
80	Serum Cytokine Profile in Patients with Chronic Rhinosinusitis with Nasal Polyposis Infected by Aspergillus flavus. Annals of Laboratory Medicine, 2018, 38, 125-131.	1.2	19
81	Subcutaneous zygomycosis of the cervicotemporal region: Due to Basidiobolus ranaram. Medical Mycology Case Reports, 2012, 1, 59-62.	0.7	18
82	Pharmacodynamics of Voriconazole against Wild-Type and Azole-Resistant Aspergillus flavus Isolates in a Nonneutropenic Murine Model of Disseminated Aspergillosis. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	18
83	Dynamics of in vitro development of azole resistance in Candida tropicalis. Journal of Global Antimicrobial Resistance, 2020, 22, 553-561.	0.9	18
84	Mucormycosis due to Apophysomyces species complex- 25 yearsâ€™ experience at a tertiary care hospital in southern India. Medical Mycology, 2020, 58, 425-433.	0.3	17
85	Emerging Dematiaceous and Hyaline Fungi Causing Keratitis in a Tertiary Care Centre From North India. Cornea, 2020, 39, 868-876.	0.9	17
86	The unprecedented epidemic-like scenario of dermatophytosis in India: II. Diagnostic methods and taxonomical aspects. Indian Journal of Dermatology, Venereology and Leprology, 2021, 87, 326-332.	0.2	17
87	Outbreak of Pichia kudriavzevii fungaemia in a neonatal intensive care unit. Journal of Medical Microbiology, 2017, 66, 1759-1764.	0.7	17
88	A rare presentation of progressive disseminated histoplasmosis in an immunocompetent patient from a non-endemic region. Medical Mycology Case Reports, 2013, 2, 103-107.	0.7	16
89	Epidemiological profile and spectrum of neglected tropical disease eumycetoma from Delhi, North India. Epidemiology and Infection, 2019, 147, e294.	1.0	16
90	Cladosporium sphaerospermum causing brain abscess, a saprophyte turning pathogen: Case and review of published reports. Journal De Mycologie Medicale, 2019, 29, 180-184.	0.7	15

#	Article	IF	Citations
91	Characteristics, outcome and risk factors for mortality of paediatric patients with ICUâ€acquired candidemia in India: A multicentre prospective study. Mycoses, 2020, 63, 1149-1163.	1.8	15
92	A Selective Medium for Isolation and Detection of Candida auris, an Emerging Pathogen. Journal of Clinical Microbiology, 2021, 59, .	1.8	15
93	Mechanisms of azole antifungal resistance in clinical isolates of Candida tropicalis. PLoS ONE, 2022, 17, e0269721.	1.1	15
94	Evaluation of Liposomal and Conventional Amphotericin B in Experimental Fungal Keratitis Rabbit Model. Translational Vision Science and Technology, 2019, 8, 35.	1.1	14
95	Selection and evaluation of appropriate reference genes for RT-qPCR based expression analysis in Candida tropicalis following azole treatment. Scientific Reports, 2020, 10, 1972.	1.6	14
96	Phenotypic and molecular characterisation of Sporothrix globosa of diverse origin from India. Brazilian Journal of Microbiology, 2021, 52, 91-100.	0.8	14
97	Nasal vestibulitis due to Nocardiopsis dassonvillei in a diabetic patient. Journal of Medical Microbiology, 2012, 61, 1168-1173.	0.7	13
98	Rhizomucor variabilis: A rare causative agent of primary cutaneous zygomycosis. Indian Journal of Medical Microbiology, 2013, 31, 302-305.	0.3	13
99	Coccidioidomycosis masquerading as skeletal tuberculosis: an imported case and review of coccidioidomycosis in India. Tropical Doctor, 2014, 44, 25-28.	0.2	13
100	Dermatoscopic features of cutaneous sporotrichosis. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e718-e720.	1.3	13
101	Candidaemia in a Tertiary Care Centre of Developing Country: Monitoring Possible Change in Spectrum of Agents and Antifungal Susceptibility. Indian Journal of Medical Microbiology, 2020, 38, 109-116.	0.3	13
102	Multilocus microsatellite typing for Rhizopus oryzae. Journal of Medical Microbiology, 2010, 59, 1449-1455.	0.7	12
103	Chronic Disfiguring Facial Lesions in an Immunocompetent Patient Due to Exophiala spinifera: A Case Report and Review of Literature. Mycopathologia, 2012, 174, 293-299.	1.3	12
104	Fusarium falciforme Infection of Foot in a Patient with Type 2 Diabetes Mellitus: A Case Report and Review of the Literature. Mycopathologia, 2013, 176, 225-232.	1.3	12
105	Acremonium strictum: Report of a Rare Emerging Agent of Cutaneous Hyalohyphomycosis with Review of Literatures. Mycopathologia, 2013, 176, 435-441.	1.3	12
106	A Rare Case Report of Subcutaneous Phaeohyphomycotic Cyst Caused by Exophiala oligosperma in an Immunocompetent Host with Literature Review. Mycopathologia, 2014, 178, 117-121.	1.3	12
107	Phenotypic and molecular characterization of Malassezia japonica isolated from psoriasis vulgaris patients. Journal of Medical Microbiology, 2015, 64, 232-236.	0.7	12
108	Cutaneous mucormycosis of scalp and eyelids in a child with type I diabetes mellitus. Indian Journal of Dermatology, Venereology and Leprology, 2015, 81, 275.	0.2	12

#	Article	IF	Citations
109	Sphingolipidomics of drug resistant Candida auris clinical isolates reveal distinct sphingolipid species signatures. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2021, 1866, 158815.	1.2	12
110	Cunninghamella arunalokei a New Species of Cunninghamella from India Causing Disease in an Immunocompetent Individual. Journal of Fungi (Basel, Switzerland), 2021, 7, 670.	1.5	12
111	Evaluation of Lacto-Phenol Cotton Blue Stain for Detection of Eggs of Enterobius Vermicularis in Perianal Surface Samples. Tropical Doctor, 2001, 31, 214-215.	0.2	11
112	The inflammatory response of eosinophil-related fungal rhinosinusitis varies with inciting fungi. Medical Mycology, 2015, 53, 387-395.	0.3	11
113	Pulmonary Gangrene Due to Rhizopus spp., Staphylococcus aureus, Klebsiella pneumoniae and Probable Sarcina Organisms. Mycopathologia, 2015, 180, 131-136.	1.3	11
114	Assessment of antifungal resistance and associated molecular mechanism in Candida albicans isolates from different cohorts of patients in North Indian state of Haryana. Folia Microbiologica, 2020, 65, 747-754.	1.1	11
115	Functional and Comparative Analysis of Centromeres Reveals Clade-Specific Genome Rearrangements in Candida auris and a Chromosome Number Change in Related Species. MBio, 2021, 12, .	1.8	11
116	Association of Malassezia species with dandruff. Indian Journal of Medical Research, 2014, 139, 431-7.	0.4	11
117	Allergic fungal rhinosinusitis caused byNeosartorya hiratsukaefrom India. Medical Mycology, 2009, 47, 317-320.	0.3	10
118	Atypical Presentation of Majocchi's Granuloma in an Immunocompetent Host. American Journal of Tropical Medicine and Hygiene, 2017, 96, 1-2.	0.6	10
119	Talaromyces marneffei Outside Endemic Areas in India: an Emerging Infection with Atypical Clinical Presentations and Review of Published Reports from India. Mycopathologia, 2020, 185, 893-904.	1.3	10
120	Prolonged Outbreak of Candida krusei Candidemia in Paediatric Ward of Tertiary Care Hospital. Mycopathologia, 2020, 185, 257-268.	1.3	10
121	Primary Cutaneous Mucormycosis Presenting as a Giant Plaque: Uncommon Presentation of a Rare Mycosis. Mycopathologia, 2014, 178, 97-101.	1.3	9
122	Sporotrichosis: Update on Diagnostic Techniques. Current Fungal Infection Reports, 2017, 11, 134-140.	0.9	9
123	Î²-Endorphin enhances the phospholipase activity of the dandruff causing fungiMalassezia globosaandMalassezia restricta. Medical Mycology, 2017, 55, 150-154.	0.3	9
124	Reliable differentiation of Pneumocystis pneumonia from Pneumocystis colonisation by quantification of Major Surface Glycoprotein gene using realâ€time polymerase chain reaction. Mycoses, 2018, 61, 96-103.	1.8	9
125	FcÉ›R1Î± gene polymorphism shows association with high IgE and antiâ€FcÉ›R1Î± in Chronic Rhinosinusitis with Nasal Polyposis. Journal of Cellular Biochemistry, 2018, 119, 4142-4149.	1.2	9
126	Onychomycosis Associated with Superficial Skin Infection Due to Aspergillus sydowii in an Immunocompromised Patient. Mycopathologia, 2019, 184, 683-689.	1.3	9

#	Article	IF	Citations
127	Rapid and Simple Reversed-Phase High-Performance Liquid Chromatography (RP-HPLC) Method for Simultaneous Quantifications of Triazole Antifungals in Human Serum. Mycopathologia, 2021, 186, 27-39.	1.3	9
128	Development of a nano-gold immunodiagnostic assay for rapid on-site detection of invasive aspergillosis. Journal of Medical Microbiology, 2019, 68, 1341-1352.	0.7	9
129	Serum glucose-regulated protein 78 (GRP78) levels in COVID-19-associated mucormycosis: results of a caseâ€“control study. Mycopathologia, 2022, 187, 355-362.	1.3	9
130	An unusual case of mediastinal mass due to Fonsecaea pedrosoi. European Respiratory Journal, 2006, 28, 662-664.	3.1	8
131	In vitro antifungal activity of Indian liposomal amphotericin B against clinical isolates of emerging species of yeast and moulds, and its comparison with amphotericin B deoxycholate, voriconazole, itraconazole and fluconazole. Mycoses, 2013, 56, 39-46.	1.8	8
132	Non-Healing Ulcer Due to Trichosporon loubieri in an Immunocompetent Host and Review of Published Reports. Mycopathologia, 2013, 176, 107-111.	1.3	8
133	Primary invasive laryngeal mycosis in an immunocompetent patient: a case report and clinico-epidemiological update. BMC Infectious Diseases, 2018, 18, 323.	1.3	8
134	A detailed lipidomic study of human pathogenic fungi Candida auris. FEMS Yeast Research, 2020, 20, .	1.1	8
135	Eumycetoma of the Foot due to Fusarium solani in a Person with Diabetes Mellitus: Report of a Case and Review of Literature. Mycopathologia, 2021, 186, 277-288.	1.3	8
136	Rapid detection of ERG11 polymorphism associated azole resistance in Candida tropicalis. PLoS ONE, 2021, 16, e0245160.	1.1	8
137	LDBio Aspergillus immunochromatographic test lateral flow assay for IgG/IgM antibody detection in chronic pulmonary aspergillosis: Single-centre evaluation and meta-analysis. Indian Journal of Medical Microbiology, 2022, 40, 204-210.	0.3	8
138	Could cattle dung burning have contributed to the epidemic of <scp>COVID</scp>â€19â€associated mucormycosis in India? Results of an experimental aeroâ€mycological study. Mycoses, 2022, 65, 1024-1029.	1.8	8
139	Evaluation of Formalin â€" Acetone Sedimentation in the Concentration of Stool for Intestinal Parasites. Tropical Doctor, 2003, 33, 163-164.	0.2	7
140	Oral histoplasmosis masquerading as oral cancer in HIV-infected patient: A case report. Medical Mycology Case Reports, 2012, 1, 85-87.	0.7	7
141	Mortality associated with candidemia in non-neutropenic cancer patients is not less compared to a neutropenic cohort of cancer patients. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 2533-2535.	1.3	7
142	Evaluation of Biomarkers: Galactomannan and 1,3-Beta-D-Glucan Assay for the Diagnosis of Invasive Fungal Infections in Immunocompromised Patients from a Tertiary Care Centre. Indian Journal of Medical Microbiology, 2018, 36, 557-563.	0.3	7
143	Disseminated Emergomyces pasteurianus Infection in India: A Case Report and a Review. Mycopathologia, 2019, 185, 193-200.	1.3	7
144	Ocular infection caused by Hormographiella aspergillata: A case report and review of literature. Journal De Mycologie Medicale, 2019, 29, 71-74.	0.7	7

#	Article	IF	Citations
145	Fungaemia due to rare yeasts in paediatric intensive care units: A prospective study. Mycoses, 2021, 64, 1387-1395.	1.8	7
146	Rhizopus homothallicus: An emerging pathogen in era of COVID-19 associated mucormycosis. Indian Journal of Medical Microbiology, 2021, 39, 473-474.	0.3	7
147	Mucormycosis caused by Syncephalastrum spp.: Clinical profile, molecular characterization, antifungal susceptibility and review of literature. Clinical Infection in Practice, 2021, 11, 100074.	0.2	7
148	Occurrence of Cystic Fibrosis Transmembrane Conductance Regulator Gene Mutations in Patients with Allergic Bronchopulmonary Aspergillosis Complicating Asthma. Mycopathologia, 2022, 187, 147-155.	1.3	7
149	Granulomatous Invasive Aspergillosis of Paranasal Sinuses Masquerading as Actinomycosis and Review of Published Literature. Mycopathologia, 2014, 177, 179-185.	1.3	6
150	Chronic Mucocutaneous Candidiasis. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1119-1121.	2.0	6
151	Molecular Typing and Antifungal Susceptibility of Candida viswanathii, India. Emerging Infectious Diseases, 2018, 24, 1956-1958.	2.0	6
152	Colonic mucosaâ€associated candida assessed by biopsy culture is associated with disease severity in ulcerative colitis: A prospective study. Journal of Digestive Diseases, 2019, 20, 642-648.	0.7	6
153	Sociodemographic characteristics and spectrum of Malassezia species in individuals with and without seborrhoeic dermatitis/dandruff: A comparison of residents of the urban and rural populations. Medical Mycology, 2021, 59, 259-265.	0.3	6
154	Clinical Spectrum, Molecular Characterization, Antifungal Susceptibility Testing of Exophiala spp. From India and Description of a Novel Exophiala Species, E. arunalokei sp. nov. Frontiers in Cellular and Infection Microbiology, 2021, 11, 686120.	1.8	6
155	Deciphering the Neurosensory Olfactory Pathway and Associated Neo-Immunometabolic Vulnerabilities Implicated in COVID-Associated Mucormycosis (CAM) and COVID-19 in a Diabetes Backdropâ€”A Novel Perspective. International Journal of Diabetology, 2022, 3, 193-235.	0.9	6
156	As the virus sowed, the fungus reaped! A comparative analysis of the clinicoâ€epidemiological characteristics of rhinoâ€orbital mucormycosis before and during COVIDâ€19 pandemic. Mycoses, 2022, 65, 567-576.	1.8	6
157	A rare case of onychomycosis caused by Emericella quadrilineata (Aspergillus tetrazonus). Indian Journal of Medical Microbiology, 2015, 33, 314-316.	0.3	5
158	Disseminated cutaneous <scp>O</scp>chroconis gallopava infection in an immunocompetent host: an unusual concurrence â€“ a case report and review of cases reported. International Journal of Dermatology, 2015, 54, 327-331.	0.5	5
159	Stable isotope labelling: an approach for MALDI-TOF MS-based rapid detection of fluconazole resistance in Candida tropicalis. Journal of Antimicrobial Chemotherapy, 2019, 74, 1269-1276.	1.3	5
160	Clinical profile, antifungal susceptibility, and molecular characterization of Candida auris isolated from patients in a South Indian surgical ICU.. Journal De Mycologie Medicale, 2021, 31, 101176.	0.7	5
161	Bacteraemia caused by Sciscionella marina in a lymphoma patient: phenotypically mimicking Nocardia. Journal of Medical Microbiology, 2013, 62, 929-931.	0.7	4
162	Outcome of Rhino-Sinus Mucormycosis in Children with Type 1 Diabetes. Indian Journal of Pediatrics, 2015, 82, 651-652.	0.3	4

#	Article	IF	Citations
163	Systemic cryptococcosis in an immune-competent child. Journal of Infection and Public Health, 2018, 11, 436-438.	1.9	4
164	Distal Lateral Subungual Onychomycosis Owing to Tritirachium oryzae: A Bystander or Invader?. Mycopathologia, 2018, 183, 459-463.	1.3	4
165	Multiple cerebral abscesses in a renal transplant recipient: Two swords in one scabbard!. Medical Mycology Case Reports, 2019, 23, 50-52.	0.7	4
166	Comparative genomics of Sporothrix species and identification of putative pathogenic-gene determinants. Future Microbiology, 2020, 15, 1465-1481.	1.0	4
167	Candida Infections in Immunocompetent Hosts: Pathogenesis and Diagnosis. Current Fungal Infection Reports, 2020, 14, 233-245.	0.9	4
168	Immunological response and clinical profile in patients with recurrent dermatophytosis. Mycoses, 2021, 64, 1429-1441.	1.8	4
169	Title of Paper: First case of subcutaneous infection by Talaromyces marneffei in a renal transplant recipient from India and review of literature. Journal De Mycologie Medicale, 2022, 32, 101207.	0.7	4
170	First report of Lasiodiplodia pseudotheobromae keratitis susceptible to voriconazole in an Indian mango grower. Access Microbiology, 2019, 1, e000055.	0.2	4
171	Demodex mite infestation of unknown significance in a patient with rhinocerebral mucormycosis due to Apophysomyces elegans species complex. Journal of Medical Microbiology, 2013, 62, 926-928.	0.7	3
172	Ochroconis humicola Coexisting with Esthesioneuroblastoma: An Incidental Coloniser or Allergen?. Mycopathologia, 2014, 178, 79-83.	1.3	3
173	Fatal cryptococcosis involving multiple sites in an immunocompetent child. Indian Journal of Medical Microbiology, 2015, 33, S148-S150.	0.3	3
174	Aspergillus terreus Causing Probable Invasive Aspergillosis in a Patient with Cystic Fibrosis. Mycopathologia, 2019, 184, 151-154.	1.3	3
175	Matrixâ€assisted laser desorption/ionisationâ€time of flight mass spectrometry: Protocol standardisation, comparison and database expansion for faster and reliable identification of dermatophytes. Mycoses, 2021, 64, 926-935.	1.8	3
176	Epidemiology of Superficial Fungal Infections in Asia. , 2020, , 9-37.		3
177	Naive tinea corporis et cruris in an Immunocompetent adult caused by a geophile Nannizzia gypsea susceptible to Terbinafineâ€“Rarity in the current scenario of Dermatophytosis in India. Access Microbiology, 2019, 1, e000022.	0.2	3
178	Isolated cerebellar abscess by Norcardia asiatica: A case report with review of literature. Journal of Family Medicine and Primary Care, 2020, 9, 1232.	0.3	3
179	Recurrent fatal brain abscess by Cladophialophora bantiana in a diabetic patient. Indian Journal of Medical Microbiology, 2022, 40, 152-155.	0.3	3
180	A case of histoplasmosis in a patient with MDS/MPN-U. Blood Research, 2016, 51, 206.	0.5	2

#	Article	IF	Citations
181	Distribution and association of <I>Mycobacterium tuberculosis</I> CAS lineage with multidrug resistance in North India. International Journal of Tuberculosis and Lung Disease, 2016, 20, 806-811.	0.6	2
182	Two Cases of Nocardia bacteraemia in Solid Organ Transplant Recipients. Indian Journal of Medical Microbiology, 2020, 38, 123-126.	0.3	2
183	Nigrospora oryzae Pulmonary Infection in a Bronchogenic Cancer: an Opportunistic Invader?. SN Comprehensive Clinical Medicine, 2020, 2, 919-927.	0.3	2
184	Molecular Identification and Quantification of Species Isolated from Pityriasis Versicolor. Indian Dermatology Online Journal, 2020, 11, 167-170.	0.2	2
185	Emergence of Mucormycosis during COVID-19 Pandemic and Dermatological Manifestations. Indian Dermatology Online Journal, 2021, 12, 493-496.	0.2	2
186	Emergence of mucormycosis during covid-19 pandemic and dermatological manifestations. Indian Dermatology Online Journal, 2021, 12, 493.	0.2	2
187	Expression and Purification along with Evaluation of Serological Response and Diagnostic Potential of Recombinant Sap2 Protein from C. parapsilosis for Use in Systemic Candidiasis. Journal of Fungi (Basel, Switzerland), 2021, 7, 999.	1.5	2
188	Molecular identification and quantification of malassezia species isolated from pityriasis versicolor. Indian Dermatology Online Journal, 2020, 11, 167.	0.2	2
189	First case of endophthalmitis by Corynespora cassiicola. Journal De Mycologie Medicale, 2022, 32, 101298.	0.7	2
190	Faster and accurate identification of clinically important Trichosporon using MALDI TOF MS. Indian Journal of Medical Microbiology, 2022, 40, 359-364.	0.3	2
191	Critical care infections and antimicrobial resistance are complex multifactorial problems. Intensive Care Medicine, 2015, 41, 378-378.	3.9	1
192	Parathyridaria percutanea and Subcutaneous Phaeohyphomycosis. Emerging Infectious Diseases, 2019, 25, 1768-1769.	2.0	1
193	A rare case of condiobolomycosis due to Conidiobolus coronatus presenting with dysphagia. Indian Journal of Medical Microbiology, 2021, 39, 558-560.	0.3	1
194	A rare case of phaeohyphomycosis due to Phaeoacremonium krajdenii from Odisha. Indian Journal of Medical Microbiology, 2022, 40, 172-174.	0.3	1
195	Lasiodiplodia theobromae onychomycosis among agricultural workers: A case series. Journal De Mycologie Medicale, 2021, 31, 101167.	0.7	1
196	First case of Tropicoporus tropicalis keratitis in an immunocompetent host from India and review of the literature. Journal De Mycologie Medicale, 2022, 32, 101205.	0.7	1
197	Superficial Fungal Infections: Clinical Practices and Management in Asia. , 2020, , 223-242.		1
198	Persistent Pneumonia in an Infant. Indian Pediatrics, 2021, 58, 1067-1073.	0.2	1

#	Article	IF	Citations
199	Fungal rhinosinusitis by Geotrichum candidum. International Journal of Health & Allied Sciences, 2020, 9, 287.	0.0	1
200	Pathogenesis of COVID-Associated Mucormycosis. , 2022, , 39-49.		1
201	Authorsâ€™ reply. Indian Journal of Dermatology, Venereology and Leprology, 2021, .	0.2	1
202	Pediatric case of conidiobolomycosis: A rare entity. Pediatric Dermatology, 2022, 39, 149-150.	0.5	1
203	399. Multi-centre Observational Study on Epidemiology, Treatment, and Outcome of Mucormycosis in India. Open Forum Infectious Diseases, 2018, 5, S154-S154.	0.4	0
204	Molecular Genetics and Genomics of Fungal Infections. , 2019, , 75-88.		0
205	Identification and broth-microdilution antifungal susceptibility testing of yeast directly from automated blood cultures. Future Microbiology, 2020, 15, 1453-1464.	1.0	0
206	Mycosis of the Plantar Surface of Foot Owing to Nondermatophyte Mold Nodulisporium griseobrunneum Mimicking a Tinea Pedis. Mycopathologia, 2020, 185, 1033-1040.	1.3	0
207	The Lipase Activities of Malassezia Species Isolated from Seborrhoeic Dermatitis/Dandruff Patients. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
208	Study of Clinical Profile and Immunological Dysfunction in One Hundred Patients of Recurrent Dermatophytosis. SSRN Electronic Journal, 0, , .	0.4	0
209	Persistent Pneumonia in an Infant. Indian Pediatrics, 2021, 58, 1067-1073.	0.2	0
210	Aerosolizable Lipid-Nanovesicles Encapsulating Voriconazole Effectively Permeate Pulmonary Barriers and Target Lung Cells. Frontiers in Pharmacology, 2021, 12, 734913.	1.6	0
211	Budding yeast in a child with acute leukemia: Nothing CRYPT(O)IC about it.. Indian Journal of Pathology and Microbiology, 2022, 65, 468-471.	0.1	0