

Stphane Ranque

List of Publications by Citations

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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.

192
papers

4,509
citations

35
h-index

57
g-index

238
ext. papers

5,475
ext. citations

4.9
avg, IF

5.58
L-index

#	Paper	IF	Citations
192	International Society of Human and Animal Mycology (ISHAM)-ITS reference DNA barcoding database--the quality controlled standard tool for routine identification of human and animal pathogenic fungi. <i>Medical Mycology</i> , 2015 , 53, 313-37	3.9	195
191	Mould routine identification in the clinical laboratory by matrix-assisted laser desorption ionization time-of-flight mass spectrometry. <i>PLoS ONE</i> , 2011 , 6, e28425	3.7	174
190	Contribution of the (1-->3)-beta-D-glucan assay for diagnosis of invasive fungal infections. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 1009-13	9.7	146
189	Malarone treatment failure and in vitro confirmation of resistance of Plasmodium falciparum isolate from Lagos, Nigeria. <i>Malaria Journal</i> , 2002 , 1, 1	3.6	139
188	Scedosporium and Lomentospora: an updated overview of underrated opportunists. <i>Medical Mycology</i> , 2018 , 56, 102-125	3.9	102
187	Space-time clustering of childhood malaria at the household level: a dynamic cohort in a Mali village. <i>BMC Public Health</i> , 2006 , 6, 286	4.1	102
186	Performance of MALDI-TOF MS platforms for fungal identification. <i>Mycoses</i> , 2016 , 59, 678-690	5.2	97
185	MALDI-TOF mass spectrometry identification of filamentous fungi in the clinical laboratory. <i>Mycoses</i> , 2014 , 57, 135-40	5.2	88
184	Identification of filamentous fungi isolates by MALDI-TOF mass spectrometry: clinical evaluation of an extended reference spectra library. <i>Medical Mycology</i> , 2014 , 52, 826-34	3.9	87
183	Lack of standardization in the procedures for mycological examination of sputum samples from CF patients: a possible cause for variations in the prevalence of filamentous fungi. <i>Medical Mycology</i> , 2010 , 48 Suppl 1, S88-97	3.9	84
182	Prospective pilot study of high-dose (10 mg/kg/day) liposomal amphotericin B (L-AMB) for the initial treatment of mucormycosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 3116-23	5.1	83
181	Modelling malaria incidence with environmental dependency in a locality of Sudanese savannah area, Mali. <i>Malaria Journal</i> , 2009 , 8, 61	3.6	79
180	Human mast cell tryptase in biology and medicine. <i>Molecular Immunology</i> , 2015 , 63, 18-24	4.3	77
179	Assessment of various parameters to improve MALDI-TOF MS reference spectra libraries constructed for the routine identification of filamentous fungi. <i>BMC Microbiology</i> , 2013 , 13, 76	4.5	76
178	Evaluation of four pretreatment procedures for MALDI-TOF MS yeast identification in the routine clinical laboratory. <i>Medical Mycology</i> , 2013 , 51, 371-7	3.9	72
177	Validation of a New Web Application for Identification of Fungi by Use of Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2661-2670	9.7	71
176	Trichinella pseudospiralis outbreak in France. <i>Emerging Infectious Diseases</i> , 2000 , 6, 543-7	10.2	69

175	A MALDI-TOF MS procedure for clinical dermatophyte species identification in the routine laboratory. <i>Medical Mycology</i> , 2013 , 51, 713-20	3.9	68
174	Risk factors for <i>Aspergillus</i> colonization and allergic bronchopulmonary aspergillosis in children with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2010 , 45, 764-71	3.5	65
173	Decision criteria for MALDI-TOF MS-based identification of filamentous fungi using commercial and in-house reference databases. <i>BMC Microbiology</i> , 2017 , 17, 25	4.5	59
172	Matrix-assisted laser desorption ionization time-of-flight mass spectrometry: revolutionizing clinical laboratory diagnosis of mould infections. <i>Clinical Microbiology and Infection</i> , 2014 , 20, 1366-71	9.5	56
171	Oral ivermectin in the treatment of body lice. <i>Journal of Infectious Diseases</i> , 2006 , 193, 474-6	7	56
170	Current antifungal treatment of fusariosis. <i>International Journal of Antimicrobial Agents</i> , 2018 , 51, 326-332.	3.3	54
169	<i>Pseudallescheria/Scedosporium</i> complex species identification by Matrix-Assisted Laser Desorption Ionization Time-Of-Flight Mass Spectrometry. <i>Medical Mycology</i> , 2011 , 49, 621-6	3.9	54
168	MALDI-TOF-Based Dermatophyte Identification. <i>Mycopathologia</i> , 2017 , 182, 183-192	2.9	49
167	Previously unknown species of <i>Aspergillus</i> . <i>Clinical Microbiology and Infection</i> , 2016 , 22, 662-9	9.5	47
166	Culturomics and Amplicon-based Metagenomic Approaches for the Study of Fungal Population in Human Gut Microbiota. <i>Scientific Reports</i> , 2017 , 7, 16788	4.9	47
165	Genetic epidemiology of host predisposition microfilaraemia in human loiasis. <i>Tropical Medicine and International Health</i> , 1999 , 4, 565-74	2.3	40
164	Phylogenomic Analysis of a 55.1-kb 19-Gene Dataset Resolves a Monophyletic that Includes the Species Complex. <i>Phytopathology</i> , 2021 , 111, 1064-1079	3.8	39
163	Environmental distribution of <i>Cryptococcus neoformans</i> and <i>C. gattii</i> around the Mediterranean basin. <i>FEMS Yeast Research</i> , 2016 , 16,	3.1	38
162	Epidemiology of human dermatophytoses in Africa. <i>Medical Mycology</i> , 2018 , 56, 145-161	3.9	37
161	Microbiome and the immune system: From a healthy steady-state to allergy associated disruption. <i>Human Microbiome Journal</i> , 2018 , 10, 11-20	5.6	37
160	<i>Scedosporium prolificans</i> : an emerging pathogen in France?. <i>Medical Mycology</i> , 2009 , 47, 343-50	3.9	36
159	Oral fungal-bacterial biofilm models in vitro: a review. <i>Medical Mycology</i> , 2018 , 56, 653-667	3.9	35
158	Fast and accurate identification of dermatophytes by matrix-assisted laser desorption ionization-time of flight mass spectrometry: validation in the clinical laboratory. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 3440-3	9.7	35

157	Ara h 2 and Ara h 6 sensitization predicts peanut allergy in Mediterranean pediatric patients. <i>Pediatric Allergy and Immunology</i> , 2014 , 25, 662-7	4.2	35
156	Genetic evidence for the aggravation of Plasmodium falciparum malaria by interleukin 4. <i>Journal of Infectious Diseases</i> , 2009 , 200, 1530-9	7	35
155	Genetic control of blood infection levels in human malaria: evidence for a complex genetic model. <i>American Journal of Tropical Medicine and Hygiene</i> , 1998 , 58, 480-8	3.2	34
154	Comparison of real-time PCR with conventional methods to detect dermatophytes in samples from patients with suspected dermatophytosis. <i>Journal of Microbiological Methods</i> , 2013 , 95, 218-22	2.8	33
153	Amphotericin B in vitro resistance is associated with fatal Aspergillus flavus infection. <i>Medical Mycology</i> , 2012 , 50, 829-34	3.9	33
152	Aspergillus tubingensis: a major filamentous fungus found in the airways of patients with lung disease. <i>Medical Mycology</i> , 2016 , 54, 459-70	3.9	32
151	Microsatellite typing to trace Aspergillus flavus infections in a hematology unit. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 2396-401	9.7	32
150	Controlled trial of 3-day quinine-clindamycin treatment versus 7-day quinine treatment for adult travelers with uncomplicated falciparum malaria imported from the tropics. <i>Antimicrobial Agents and Chemotherapy</i> , 2001 , 45, 932-5	5.9	31
149	Evaluation of nested and real-time PCR assays in the diagnosis of candidaemia. <i>Clinical Microbiology and Infection</i> , 2009 , 15, 656-61	9.5	30
148	Imported cutaneous gnathostomiasis: report of five cases. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2003 , 97, 200-2	2	30
147	Comparison of PCR-ELISA and Real-Time PCR for invasive aspergillosis diagnosis in patients with hematological malignancies. <i>Medical Mycology</i> , 2011 , 49, 489-94	3.9	28
146	Risk factors for severe malaria in Bamako, Mali: a matched case-control study. <i>Microbes and Infection</i> , 2004 , 6, 572-8	9.3	27
145	Evaluation of the Aspergillus Western blot IgG kit for diagnosis of chronic aspergillosis. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 248-54	9.7	26
144	In vitro polymyxin activity against clinical multidrug-resistant fungi. <i>Antimicrobial Resistance and Infection Control</i> , 2019 , 8, 66	6.2	25
143	Routine identification and mixed species detection in 6,192 clinical yeast isolates. <i>Medical Mycology</i> , 2016 , 54, 256-65	3.9	25
142	Evaluation of two DNA extraction methods for the PCR-based detection of eukaryotic enteric pathogens in fecal samples. <i>BMC Research Notes</i> , 2018 , 11, 206	2.3	25
141	Longitudinal survey of Loa loa filariasis in southern Cameroon: long-term stability and factors influencing individual microfilarial status. <i>American Journal of Tropical Medicine and Hygiene</i> , 1995 , 52, 370-5	3.2	25
140	Opportunistic fungal pathogen Candida glabrata circulates between humans and yellow-legged gulls. <i>Scientific Reports</i> , 2016 , 6, 36157	4.9	25

139	MALDI-TOF typing highlights geographical and fluconazole resistance clusters in <i>Candida glabrata</i> . <i>Medical Mycology</i> , 2015 , 53, 462-9	3.9	24
138	Cutaneous hyalohyphomycosis caused by <i>Purpureocillium lilacinum</i> in an immunocompetent patient: case report and review. <i>Medical Mycology</i> , 2013 , 51, 664-8	3.9	24
137	Oblique decision trees for spatial pattern detection: optimal algorithm and application to malaria risk. <i>BMC Medical Research Methodology</i> , 2005 , 5, 22	4.7	24
136	Dermatophytosis among Schoolchildren in Three Eco-climatic Zones of Mali. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004675	4.8	23
135	Molecular epidemiology of a <i>Malassezia pachydermatis</i> neonatal unit outbreak. <i>Medical Mycology</i> , 2018 , 56, 69-77	3.9	22
134	In vitro susceptibility to amphotericin B, itraconazole, voriconazole, posaconazole and caspofungin of <i>Aspergillus</i> spp. isolated from patients with haematological malignancies in Tunisia. <i>SpringerPlus</i> , 2014 , 3, 19		22
133	The efficacy of voriconazole in 24 ocular <i>Fusarium</i> infections. <i>Infection</i> , 2013 , 41, 15-20	5.8	22
132	Fundamental niche prediction of the pathogenic yeasts <i>Cryptococcus neoformans</i> and <i>Cryptococcus gattii</i> in Europe. <i>Environmental Microbiology</i> , 2017 , 19, 4318-4325	5.2	22
131	Immune reconstitution inflammatory syndrome mimicking relapsing cryptococcal meningitis in a renal transplant recipient. <i>Transplant Infectious Disease</i> , 2011 , 13, 303-8	2.7	21
130	<i>Aspergillus fumigatus</i> in cystic fibrosis: An update on immune interactions and molecular diagnostics in allergic bronchopulmonary aspergillosis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017 , 72, 1632-1642	9.3	20
129	Genotypes and population genetics of <i>cryptococcus neoformans</i> and <i>cryptococcus gattii</i> species complexes in Europe and the mediterranean area. <i>Fungal Genetics and Biology</i> , 2019 , 129, 16-29	3.9	20
128	Developing collaborative works for faster progress on fungal respiratory infections in cystic fibrosis. <i>Medical Mycology</i> , 2018 , 56, 42-59	3.9	20
127	Genetic diversity of <i>Plasmodium falciparum</i> in human malaria cases in Mali. <i>Malaria Journal</i> , 2016 , 15, 353	3.6	20
126	Platelia <i>Aspergillus</i> assay for diagnosis of disseminated histoplasmosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007 , 26, 941-3	5.3	20
125	Life-threatening malaria in African children: a prospective study in a mesoendemic urban setting. <i>Pediatric Infectious Disease Journal</i> , 2008 , 27, 130-5	3.4	20
124	Frequency of drug resistance gene amplification in clinical leishmania strains. <i>International Journal of Microbiology</i> , 2010 , 2010,	3.6	19
123	Interlaboratory reproducibility of Etest amphotericin B and caspofungin yeast susceptibility testing and comparison with the CLSI method. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 2305-9	9.7	19
122	Follow-up of <i>Ascaris lumbricoides</i> and <i>Trichuris trichiura</i> infections in children living in a community treated with ivermectin at 3-monthly intervals. <i>Annals of Tropical Medicine and Parasitology</i> , 2001 , 95, 389-93		19

121	Intradural dirofilariasis mimicking a Langerhans cell histiocytosis tumor. <i>Pediatric Blood and Cancer</i> , 2009 , 53, 485-7	3	18
120	Alleles 308A and 238A in the tumor necrosis factor alpha gene promoter do not increase the risk of severe malaria in children with Plasmodium falciparum infection in Mali. <i>Infection and Immunity</i> , 2006 , 74, 7040-2	3.7	18
119	Severe Toxoplasma gondii I/III recombinant-genotype encephalitis in a human immunodeficiency virus patient. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 3138-40	9.7	18
118	Many More Microbes in Humans: Enlarging the Microbiome Repertoire. <i>Clinical Infectious Diseases</i> , 2017 , 65, S20-S29	11.6	17
117	Medical Entomology: A Reemerging Field of Research to Better Understand Vector-Borne Infectious Diseases. <i>Clinical Infectious Diseases</i> , 2017 , 65, S30-S38	11.6	17
116	Impact of repeated large scale ivermectin treatments on the transmission of Loa loa. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1998 , 92, 454-8	2	17
115	Respiratory and gastrointestinal infections at the 2017 Grand Magal de Touba, Senegal: A prospective cohort survey. <i>Travel Medicine and Infectious Disease</i> , 2019 , 101410	8.4	16
114	High dermatophyte contamination levels in hairdressing salons of a West African suburban community. <i>Mycoses</i> , 2015 , 58, 65-8	5.2	16
113	Comparative Evaluation of Etest, EUCAST, and CLSI Methods for Amphotericin B, Voriconazole, and Posaconazole against Clinically Relevant Fusarium Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	16
112	A strategy based on galactomannan antigen detection and PCR for invasive pulmonary aspergillosis following influenza A (H1N1) pneumonia. <i>Journal of Infection</i> , 2012 , 65, 470-3	18.9	16
111	Interactions between copy number and expression level of genes involved in fluconazole resistance in Candida glabrata. <i>Frontiers in Cellular and Infection Microbiology</i> , 2013 , 3, 74	5.9	16
110	In vitro antifungal activity of aminosterols against moulds isolated from cystic fibrosis patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2010 , 65, 1307-9	5.1	16
109	Once-weekly liposomal amphotericin B for prophylaxis of invasive fungal infection after graft-versus-host disease in allogeneic hematopoietic stem cell transplantation: a comparative retrospective single-center study. <i>Hematology/Oncology and Stem Cell Therapy</i> , 2010 , 3, 167-73	2.7	16
108	Characteristics of invasive aspergillosis in neutropenic haematology patients (Sousse, Tunisia). <i>Mycopathologia</i> , 2014 , 177, 281-9	2.9	15
107	Treatment of imported malaria in adults: a multicentre study in France. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2005 , 98, 737-43	2.7	15
106	Mansonellosis, the most neglected human filariasis. <i>New Microbes and New Infections</i> , 2018 , 26, S19-S22	4.1	15
105	Mycetoma epidemiology, diagnosis management, and outcome in three hospital centres in Senegal from 2008 to 2018. <i>PLoS ONE</i> , 2020 , 15, e0231871	3.7	14
104	Simple and highly discriminatory VNTR-based multiplex PCR for tracing sources of Aspergillus flavus isolates. <i>PLoS ONE</i> , 2012 , 7, e44204	3.7	14

103	Multicenter Evaluation of a Novel Immunochromatographic Test for Anti-aspergillus IgG Detection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 12	5.9	14
102	Microsatellite typing of <i>Aspergillus flavus</i> in patients with various clinical presentations of aspergillosis. <i>Medical Mycology</i> , 2013 , 51, 586-91	3.9	13
101	Colonization Is Associated with Increased Diversity and Altered Gut Bacterial Communities in Healthy Malian Children. <i>Microorganisms</i> , 2019 , 7,	4.9	13
100	Species Distribution and Comparison between EUCAST and Gradient Concentration Strips Methods for Antifungal Susceptibility Testing of 112 Section Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 64,	5.9	12
99	Species Identification and Antifungal Susceptibility of <i>Aspergillus terreus</i> Species Complex Clinical Isolates from a French Multicenter Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	12
98	Repurposing of Ribavirin as an Adjunct Therapy against Invasive Strains in an Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	12
97	Successful treatment of a giant isolated cerebral mucormycotic (zygomycotic) abscess using endoscopic debridement: case report and therapeutic considerations. <i>World Neurosurgery</i> , 2008 , 69, 510-5; discussion 515		12
96	Timely diagnosis of disseminated toxoplasmosis by sputum examination. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 646-8	9.7	12
95	Identification of repositionable drugs with novel antimycotic activity by screening the Prestwick Chemical Library against emerging invasive moulds. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 21, 314-317	3.4	12
94	Optimization of MALDI-ToF mass spectrometry for yeast identification: a multicenter study. <i>Medical Mycology</i> , 2020 , 58, 639-649	3.9	12
93	Hospital environment fungal contamination and aspergillosis risk in acute leukaemia patients in Sousse (Tunisia). <i>Mycoses</i> , 2015 , 58, 337-42	5.2	11
92	Familial aggregation of cerebral malaria and severe malarial anemia. <i>Journal of Infectious Diseases</i> , 2005 , 191, 799-804	7	11
91	<i>Saprochaete clavata</i> Outbreak Infecting Cancer Center through Dishwasher. <i>Emerging Infectious Diseases</i> , 2020 , 26, 2031-2038	10.2	11
90	<i>Schizophyllum commune</i> : an emergent or misdiagnosed fungal pathogen in rhinology?. <i>Medical Mycology</i> , 2016 , 54, 301-9	3.9	11
89	Multicenter Comparison of the Etest and EUCAST Methods for Antifungal Susceptibility Testing of <i>Candida</i> Isolates to Micafungin. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 5088-91	5.9	10
88	Hospitalized Patient as Source of <i>Aspergillus fumigatus</i> , 2015. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1524-1527	10.2	10
87	<i>Saccharomyces cerevisiae boulardii</i> transient fungemia after intravenous self-inoculation. <i>Medical Mycology Case Reports</i> , 2013 , 2, 63-4	1.7	10
86	Trailing or paradoxical growth of <i>Candida albicans</i> when exposed to caspofungin is not associated with microsatellite genotypes. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 1365-8	5.9	10

85	Triangular test applied to the clinical trial of azithromycin against relapses in Plasmodium vivax infections. <i>Malaria Journal</i> , 2002 , 1, 13	3.6	10
84	A hospital qPCR-based survey of 10 gastrointestinal parasites in routine diagnostic screening, Marseille, France. <i>Epidemiology and Infection</i> , 2019 , 147, e100	4.3	9
83	Distribution of Keratinophilic Fungi in Soil Across Tunisia: A Descriptive Study and Review of the Literature. <i>Mycopathologia</i> , 2015 , 180, 61-8	2.9	9
82	Comparison of Air Impaction and Electrostatic Dust Collector Sampling Methods to Assess Airborne Fungal Contamination in Public Buildings. <i>Annals of Occupational Hygiene</i> , 2016 , 60, 161-75		9
81	Comparison of MALDI-TOF mass spectra with microsatellite length polymorphisms in <i>Candida albicans</i> . <i>Journal of Mass Spectrometry</i> , 2015 , 50, 371-7	2.2	9
80	<i>Scedosporium apiospermum</i> catheter-related soft-tissue infection: a case report and review of the literature. <i>Medical Mycology</i> , 2012 , 50, 627-30	3.9	9
79	Optimization of <i>Toxoplasma gondii</i> DNA extraction from amniotic fluid using NucliSENS easyMAG and comparison with QIAamp DNA minikit. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012 , 31, 1035-9	5.3	9
78	Isolation of <i>Trichoderma atroviride</i> from a liver transplant. <i>Journal De Mycologie Medicale</i> , 2008 , 18, 234-236		9
77	Effect of a Single Standard Dose (150-200 µg/kg) of Ivermectin on Microfilaremia: Systematic Review and Meta-analysis. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz019	1	9
76	Genotype combinations of two IL4 polymorphisms influencing IL-4 plasma levels are associated with different risks of severe malaria in the Malian population. <i>Immunogenetics</i> , 2015 , 67, 283-8	3.2	8
75	Nucleotide Sequence Database Comparison for Routine Dermatophyte Identification by Internal Transcribed Spacer 2 Genetic Region DNA Barcoding. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	8
74	Three-day quinine-clindamycin treatment of uncomplicated falciparum malaria imported from the tropics. <i>Antimicrobial Agents and Chemotherapy</i> , 2003 , 47, 1173	5.9	8
73	Decreased prevalence and intensity of <i>Loa loa</i> infection in a community treated with ivermectin every three months for two years. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1996 , 90, 429-30	2	8
72	<i>Scedosporiosis/lomentosporiosis</i> observational study (SOS): Clinical significance of <i>Scedosporium</i> species identification. <i>Medical Mycology</i> , 2021 , 59, 486-497	3.9	8
71	Methanogenic Archaea: Emerging Partners in the Field of Allergic Diseases. <i>Clinical Reviews in Allergy and Immunology</i> , 2019 , 57, 456-466	12.3	7
70	Dermatophytic mycetoma of the scalp due to an atypical strain of <i>Microsporum audouinii</i> identified by MALDI-TOF MS and ITS sequencing. <i>Journal De Mycologie Medicale</i> , 2019 , 29, 185-188	3	7
69	Disseminated histoplasmosis partially mimicking a dermatomyositis in a patient with rheumatoid arthritis. <i>British Journal of Dermatology</i> , 2015 , 173, 797-800	4	7
68	Trailing or paradoxical growth of <i>Aspergillus flavus</i> exposed to caspofungin is independent of genotype. <i>Journal of Medical Microbiology</i> , 2014 , 63, 1584-1589	3.2	7

67	Genetic structure of <i>Aspergillus flavus</i> populations in human and avian isolates. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013 , 32, 277-82	5.3	7
66	Microsatellite typing of <i>Aspergillus flavus</i> from clinical and environmental avian isolates. <i>Journal of Medical Microbiology</i> , 2013 , 62, 121-125	3.2	7
65	In vitro activity of aminosterols against yeasts involved in blood stream infections. <i>Medical Mycology</i> , 2011 , 49, 121-5	3.9	7
64	MALDI-TOF MS identification of <i>Malassezia</i> species isolated from patients with pityriasis versicolor at the seafarers' medical service in Dakar, Senegal. <i>Journal De Mycologie Medicale</i> , 2018 , 28, 590-593	3	7
63	<i>Mycobacterium ulcerans</i> mycolactones-fungi crosstalk. <i>Scientific Reports</i> , 2019 , 9, 3028	4.9	6
62	Multivariate Analysis As a Support for Diagnostic Flowcharts in Allergic Bronchopulmonary Aspergillosis: A Proof-of-Concept Study. <i>Frontiers in Immunology</i> , 2017 , 8, 1019	8.4	6
61	Molecular Detection of Microorganisms Associated with Small Mammals and Their Ectoparasites in Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 2542-2551	3.2	6
60	A Comparative Study on Phenotypic versus ITS-Based Molecular Identification of Dermatophytes Isolated in Dakar, Senegal. <i>International Journal of Microbiology</i> , 2019 , 2019, 6754058	3.6	6
59	Malignant <i>Aspergillus flavus</i> Otitis Externa with Jugular Thrombosis. <i>Emerging Infectious Diseases</i> , 2019 , 25, 830-832	10.2	5
58	Evaluation of Cellular Responses for the Diagnosis of Allergic Bronchopulmonary Mycosis: A Preliminary Study in Cystic Fibrosis Patients. <i>Frontiers in Immunology</i> , 2019 , 10, 3149	8.4	5
57	Gut yeast communities in <i>Larus michahellis</i> from various breeding colonies. <i>Medical Mycology</i> , 2017 , 55, 436-444	3.9	5
56	Preliminary study of the fungal ecology at the haematology and medical-oncology ward in Bamako, Mali. <i>Mycopathologia</i> , 2014 , 178, 103-9	2.9	5
55	In vitro activity of aminosterols against dermatophytes. <i>Medical Mycology</i> , 2013 , 51, 309-12	3.9	5
54	Follow-up of <i>Ascaris lumbricoides</i> and <i>Trichuris trichiura</i> infections in children living in a community treated with ivermectin at 3-monthly intervals. <i>Annals of Tropical Medicine and Parasitology</i> , 2001 , 95, 389-393		5
53	Clinical Origin and Species Distribution of spp. Isolates Identified by Molecular Sequencing and Mass Spectrometry: A European Multicenter Hospital Prospective Study. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	5
52	Histoplasmosis in an immunocompetent man returning from Brazil: A diagnostic challenge helped by 18 FDG PET CT. <i>Travel Medicine and Infectious Disease</i> , 2019 , 27, 136-138	8.4	5
51	Inhibition of adhesion-specific genes by <i>Solidago virgaurea</i> extract causes loss of <i>Candida albicans</i> biofilm integrity. <i>Journal of Applied Microbiology</i> , 2019 , 127, 68-77	4.7	4
50	A double-blind randomized placebo-controlled clinical trial of squalamine ointment for tinea capitis treatment. <i>Mycopathologia</i> , 2015 , 179, 187-93	2.9	4

49	Anthropogenic impact on environmental filamentous fungi communities along the Mediterranean littoral. <i>Mycoses</i> , 2017 , 60, 477-484	5.2	4
48	Typing of Fungi in an Outbreak Setting: Lessons Learned. <i>Current Fungal Infection Reports</i> , 2015 , 9, 314-323	4	4
47	Mefloquine versus 3-day oral quinine-clindamycin in uncomplicated imported falciparum malaria. <i>Travel Medicine and Infectious Disease</i> , 2007 , 5, 306-9	8.4	4
46	Incidence and Outcome of Coinfections with SARS-CoV-2 and Rhinovirus.. <i>Viruses</i> , 2021 , 13,	6.2	4
45	Maxillary sinus volume: new physiopathological data in fungal ball genesis? A retrospective study. <i>Clinical Otolaryngology</i> , 2017 , 42, 831-836	1.8	3
44	Baseline and multinormal distribution of ex vivo susceptibilities of Plasmodium falciparum to methylene blue in Africa, 2013-18. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 2141-2148	5.1	3
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