Stphane Ranque

List of Publications by Year in Descending Order

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	Identification of a clonal population of Aspergillus flavus by MALDI-TOF mass spectrometry using deep learning.. *Scientific Reports*, **2022**, 12, 1575	4.9	1
191	Apport de la spectrométrie de masse Maldi-TOF pour identifier les dermatophytes. *Revue Francophone Des Laboratoires*, **2022**, 2022, 58-63	0	
190	Indoor Environmental Allergens **2022**, 379-386		0
189	Pericardial Effusion Due to Trichosporon japonicum: A Case Report and Review of the Literature. *Pathogens*, **2022**, 11, 598	4.5	0
188	Real-Time PCR Assay for the Detection of Dermatophytes: Comparison between an In-House Method and a Commercial Kit for the Diagnosis of Dermatophytoses in Patients from Dakar, Senegal. *Journal of Fungi (Basel, Switzerland)*, **2021**, 7,	5.6	1
187	Chronic Diseases Associated with Yeast. *Journal of Fungi (Basel, Switzerland)*, **2021**, 7,	5.6	1
186	Phylogenomic Analysis of a 55.1-kb 19-Gene Dataset Resolves a Monophyletic that Includes the Species Complex. *Phytopathology*, **2021**, 111, 1064-1079	3.8	39
185	Evaluation of 11 DNA Automated Extraction Protocols for the Detection of the 5 Mains Candida Species from Artificially Spiked Blood. *Journal of Fungi (Basel, Switzerland)*, **2021**, 7,	5.6	3
184	Occurrence of Ten Protozoan Enteric Pathogens in Three Non-Human Primate Populations. *Pathogens*, **2021**, 10,	4.5	3
183	Clinical Origin and Species Distribution of spp. Isolates Identified by Molecular Sequencing and Mass Spectrometry: A European Multicenter Hospital Prospective Study. *Journal of Fungi (Basel, Switzerland)*, **2021**, 7,	5.6	5
182	Pulmonary Madurella mycetomatis mycetoma secondary to knee eumycetoma, Senegal. *PLoS Neglected Tropical Diseases*, **2021**, 15, e0009238	4.8	0
181	Intra- and inter-laboratory comparison of mDixon and FastFung broths for Malassezia antifungal susceptibility testing. *Mycoses*, **2021**, 64, 716-720	5.2	
180	Immunoblot for the Diagnosis of Cutaneous Leishmaniasis in French Guiana. *American Journal of Tropical Medicine and Hygiene*, **2021**,	3.2	1
179	Scedosporiosis/lomentosporiosis observational study (SOS): Clinical significance of Scedosporium species identification. *Medical Mycology*, **2021**, 59, 486-497	3.9	8
178	FastFung: A novel medium for the culture and isolation of fastidious fungal species from clinical samples. *Journal of Microbiological Methods*, **2021**, 180, 106108	2.8	2
177	Tinea incognito: Primum non nocere. *International Journal of Infectious Diseases*, **2021**, 103, 597-598	10.5	2
176	Investigation of skin microbiota reveals Mycobacterium ulcerans-Aspergillus sp. trans-kingdom communication. *Scientific Reports*, **2021**, 11, 3777	4.9	2

175	"Chiclero's Ulcer" Due to in Travelers Returning from Central America: A Case Report and Review of the Literature. *Pathogens*, **2021**, 10,	4.5	1
174	Mycosands: Fungal diversity and abundance in beach sand and recreational waters - Relevance to human health. *Science of the Total Environment*, **2021**, 781, 146598	10.2	2
173	Antifungal Susceptibility of 182 Fusarium Species Isolates from 20 European Centers: Comparison between EUCAST and Gradient Concentration Strip Methods. *Antimicrobial Agents and Chemotherapy*, **2021**, 65, e0149521	5.9	1
172	Incidence and Outcome of Coinfections with SARS-CoV-2 and Rhinovirus.. *Viruses*, **2021**, 13,	6.2	4
171	Species Distribution and Comparison between EUCAST and Gradient Concentration Strips Methods for Antifungal Susceptibility Testing of 112 Section Isolates. *Antimicrobial Agents and Chemotherapy*, **2020**, 64,	5.9	12
170	Baseline and multinormal distribution of ex vivo susceptibilities of Plasmodium falciparum to methylene blue in Africa, 2013-18. *Journal of Antimicrobial Chemotherapy*, **2020**, 75, 2141-2148	5.1	3
169	Epidemiological investigation for grouped cases of Trichosporon asahii using whole genome and IGS1 sequencing. *Mycoses*, **2020**, 63, 942-951	5.2	2
168	Antifungal susceptibility testing practices in mycology laboratories in France, 2018. *Journal De Mycologie Medicale*, **2020**, 30, 100970	3	2
167	Mycetoma epidemiology, diagnosis management, and outcome in three hospital centres in Senegal from 2008 to 2018. *PLoS ONE*, **2020**, 15, e0231871	3.7	14
166	Broad-spectrum antimicrobial activity of wetland-derived sp. ActiF450. *EXCLI Journal*, **2020**, 19, 360-371	2.4	2
165	Molecular Detection of Microorganisms Associated with Small Mammals and Their Ectoparasites in Mali. *American Journal of Tropical Medicine and Hygiene*, **2020**, 103, 2542-2551	3.2	6
164	Autochthonous liver cystic hydatid: Past or actual French shepherd's disease?. *IDCases*, **2020**, 21, e00843	2	1
163	Identification of repositionable drugs with novel antimycotic activity by screening the Prestwick Chemical Library against emerging invasive moulds. *Journal of Global Antimicrobial Resistance*, **2020**, 21, 314-317	3.4	12
162	Saprochaete clavata Outbreak Infecting Cancer Center through Dishwasher. *Emerging Infectious Diseases*, **2020**, 26, 2031-2038	10.2	11
161	Comparison of Three Skin Sampling Methods and Two Media for Culturing Yeast. *Journal of Fungi (Basel, Switzerland)*, **2020**, 6,	5.6	2
160	Eukaryotic and Prokaryotic Microbiota Interactions. *Microorganisms*, **2020**, 8,	4.9	2
159	Optimization of MALDI-ToF mass spectrometry for yeast identification: a multicenter study. *Medical Mycology*, **2020**, 58, 639-649	3.9	12
158	Use of MALDI-TOF MS for fungal species distribution of interdigital intertrigo in seafarers, Dakar, Senegal. *Journal De Mycologie Medicale*, **2020**, 30, 100974	3	0

157	Methanogenic Archaea: Emerging Partners in the Field of Allergic Diseases. *Clinical Reviews in Allergy and Immunology*, **2019**, 57, 456-466	12.3	7
156	Cutaneous sporotrichoid leishmaniasis treated with oral fluconazole. *Dermatologic Therapy*, **2019**, 32, e12976	2.2	1
155	Inhibition of adhesion-specific genes by Solidago virgaurea extract causes loss of Candida albicans biofilm integrity. *Journal of Applied Microbiology*, **2019**, 127, 68-77	4.7	4
154	A new IgE Western blot identifies Aspergillus fumigatus sensitization and may discriminate allergic bronchopulmonary aspergillosis. *Allergy: European Journal of Allergy and Clinical Immunology*, **2019**, 74, 1808-1810	9.3	2
153	In vitro polymyxin activity against clinical multidrug-resistant fungi. *Antimicrobial Resistance and Infection Control*, **2019**, 8, 66	6.2	25
152	Respiratory and gastrointestinal infections at the 2017 Grand Magal de Touba, Senegal: A prospective cohort survey. *Travel Medicine and Infectious Disease*, **2019**, 101410	8.4	16
151	A hospital qPCR-based survey of 10 gastrointestinal parasites in routine diagnostic screening, Marseille, France. *Epidemiology and Infection*, **2019**, 147, e100	4.3	9
150	Malignant Aspergillus flavus Otitis Externa with Jugular Thrombosis. *Emerging Infectious Diseases*, **2019**, 25, 830-832	10.2	5
149	Mycobacterium ulcerans mycolactones-fungi crosstalking. *Scientific Reports*, **2019**, 9, 3028	4.9	6
148	Dermatophytic mycetoma of the scalp due to an atypical strain of Microsporum audouinii identified by MALDI-TOF MS and ITS sequencing. *Journal De Mycologie Medicale*, **2019**, 29, 185-188	3	7
147	Genotypes and population genetics of cryptococcus neoformans and cryptococcus gattii species complexes in Europe and the mediterranean area. *Fungal Genetics and Biology*, **2019**, 129, 16-29	3.9	20
146	Maxillary fungus balls due to Fusarium proliferatum. *Journal De Mycologie Medicale*, **2019**, 29, 59-61	3	0
145	Evaluation of Cellular Responses for the Diagnosis of Allergic Bronchopulmonary Mycosis: A Preliminary Study in Cystic Fibrosis Patients. *Frontiers in Immunology*, **2019**, 10, 3149	8.4	5
144	Repurposing of Ribavirin as an Adjunct Therapy against Invasive Strains in an Study. *Antimicrobial Agents and Chemotherapy*, **2019**, 63,	5.9	12
143	Multicenter Evaluation of a Novel Immunochromatographic Test for Anti-aspergillus IgG Detection. *Frontiers in Cellular and Infection Microbiology*, **2019**, 9, 12	5.9	14
142	A Comparative Study on Phenotypic versus ITS-Based Molecular Identification of Dermatophytes Isolated in Dakar, Senegal. *International Journal of Microbiology*, **2019**, 2019, 6754058	3.6	6
141	Colonization Is Associated with Increased Diversity and Altered Gut Bacterial Communities in Healthy Malian Children. *Microorganisms*, **2019**, 7,	4.9	13
140	Histoplamosis in an immunocompetent man returning from Brazil: A diagnostic challenge helped by 18 FDG PET CT. *Travel Medicine and Infectious Disease*, **2019**, 27, 136-138	8.4	5

139	Effect of a Single Standard Dose (150-200 µg/kg) of Ivermectin on Microfilaremia: Systematic Review and Meta-analysis. *Open Forum Infectious Diseases*, **2019**, 6, ofz019	1	9
138	New tools for preoperative diagnosis of allergic fungal sinusitis? A prospective study about 71 patients. *Clinical Otolaryngology*, **2019**, 44, 91-96	1.8	2
137	Building a center of excellence in biomedical research in an unfavorable environment: the Malaria Research and Training Center in Mali. *Medecine Et Sante Tropicales*, **2019**, 29, 343-347	0.2	
136	Mast cell tryptase changes with Aspergillus fumigatus - Host crosstalk in cystic fibrosis patients. *Journal of Cystic Fibrosis*, **2018**, 17, 631-635	4.1	2
135	Nucleotide Sequence Database Comparison for Routine Dermatophyte Identification by Internal Transcribed Spacer 2 Genetic Region DNA Barcoding. *Journal of Clinical Microbiology*, **2018**, 56,	9.7	8
134	Species Identification and Antifungal Susceptibility of Aspergillus terreus Species Complex Clinical Isolates from a French Multicenter Study. *Antimicrobial Agents and Chemotherapy*, **2018**, 62,	5.9	12
133	Oral fungal-bacterial biofilm models in vitro: a review. *Medical Mycology*, **2018**, 56, 653-667	3.9	35
132	Developing collaborative works for faster progress on fungal respiratory infections in cystic fibrosis. *Medical Mycology*, **2018**, 56, 42-59	3.9	20
131	Scedosporium and Lomentospora: an updated overview of underrated opportunists. *Medical Mycology*, **2018**, 56, 102-125	3.9	102
130	Molecular epidemiology of a Malassezia pachydermatis neonatal unit outbreak. *Medical Mycology*, **2018**, 56, 69-77	3.9	22
129	Current antifungal treatment of fusariosis. *International Journal of Antimicrobial Agents*, **2018**, 51, 326-332	4.3	54
128	A Case of Fungus Ball-Type Maxillary Sinusitis Due to Penicillium Roqueforti. *Mycopathologia*, **2018**, 183, 439-443	2.9	1
127	Hospitalized Patient as Source of Aspergillus fumigatus, 2015. *Emerging Infectious Diseases*, **2018**, 24, 1524-1527	10.2	10
126	Evaluation of two DNA extraction methods for the PCR-based detection of eukaryotic enteric pathogens in fecal samples. *BMC Research Notes*, **2018**, 11, 206	2.3	25
125	Epidemiology of human dermatophytoses in Africa. *Medical Mycology*, **2018**, 56, 145-161	3.9	37
124	Mansonellosis, the most neglected human filariasis. *New Microbes and New Infections*, **2018**, 26, S19-S22	4.1	15
123	MALDI-TOF MS identification of Malassezia species isolated from patients with pityriasis versicolor at the seafarers' medical service in Dakar, Senegal. *Journal De Mycologie Medicale*, **2018**, 28, 590-593	3	7
122	Microbiome and the immune system: From a healthy steady-state to allergy associated disruption. *Human Microbiome Journal*, **2018**, 10, 11-20	5.6	37

121	Malaria, tuberculosis and HIV: what's new? Contribution of the Institut Hospitalo-Universitaire Méditerranée Infection in updated data. *New Microbes and New Infections*, **2018**, 26, S23-S30	4.1	1
120	Professor Ogobara Doumbo. *New Microbes and New Infections*, **2018**, 25, 58-59	4.1	
119	Arthritis and Osteomyelitis. *American Journal of Tropical Medicine and Hygiene*, **2017**, 96, 698-700	3.2	2
118	Aspergillus fumigatus in cystic fibrosis: An update on immune interactions and molecular diagnostics in allergic bronchopulmonary aspergillosis. *Allergy: European Journal of Allergy and Clinical Immunology*, **2017**, 72, 1632-1642	9.3	20
117	Decision criteria for MALDI-TOF MS-based identification of filamentous fungi using commercial and in-house reference databases. *BMC Microbiology*, **2017**, 17, 25	4.5	59
116	Maxillary sinus volume: new physiopathological data in fungal ball genesis? A retrospective study. *Clinical Otolaryngology*, **2017**, 42, 831-836	1.8	3
115	Many More Microbes in Humans: Enlarging the Microbiome Repertoire. *Clinical Infectious Diseases*, **2017**, 65, S20-S29	11.6	17
114	Gut yeast communities in Larus michahellis from various breeding colonies. *Medical Mycology*, **2017**, 55, 436-444	3.9	5
113	Fundamental niche prediction of the pathogenic yeasts Cryptococcus neoformans and Cryptococcus gattii in Europe. *Environmental Microbiology*, **2017**, 19, 4318-4325	5.2	22
112	Medical Entomology: A Reemerging Field of Research to Better Understand Vector-Borne Infectious Diseases. *Clinical Infectious Diseases*, **2017**, 65, S30-S38	11.6	17
111	Anthropogenic impact on environmental filamentous fungi communities along the Mediterranean littoral. *Mycoses*, **2017**, 60, 477-484	5.2	4
110	Culturomics and Amplicon-based Metagenomic Approaches for the Study of Fungal Population in Human Gut Microbiota. *Scientific Reports*, **2017**, 7, 16788	4.9	47
109	Validation of a New Web Application for Identification of Fungi by Use of Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry. *Journal of Clinical Microbiology*, **2017**, 55, 2661-2670	9.7	71
108	Comparative Evaluation of Etest, EUCAST, and CLSI Methods for Amphotericin B, Voriconazole, and Posaconazole against Clinically Relevant Fusarium Species. *Antimicrobial Agents and Chemotherapy*, **2017**, 61,	5.9	16
107	MALDI-TOF-Based Dermatophyte Identification. *Mycopathologia*, **2017**, 182, 183-192	2.9	49
106	Successful Treatment of Pulmonary and Cerebral Toxoplasmosis Associated with Pneumocystis Pneumonia in an HIV Patient. *Diseases (Basel, Switzerland)*, **2017**, 5,	4.4	3
105	Multivariate Analysis As a Support for Diagnostic Flowcharts in Allergic Bronchopulmonary Aspergillosis: A Proof-of-Concept Study. *Frontiers in Immunology*, **2017**, 8, 1019	8.4	6
104	Genetic diversity of Plasmodium falciparum in human malaria cases in Mali. *Malaria Journal*, **2016**, 15, 353	3.6	20

103	Previously unknown species of Aspergillus. *Clinical Microbiology and Infection*, **2016**, 22, 662-9	9.5	47
102	Multicenter Comparison of the Etest and EUCAST Methods for Antifungal Susceptibility Testing of Candida Isolates to Micafungin. *Antimicrobial Agents and Chemotherapy*, **2016**, 60, 5088-91	5.9	10
101	Aspergillus tubingensis: a major filamentous fungus found in the airways of patients with lung disease. *Medical Mycology*, **2016**, 54, 459-70	3.9	32
100	Routine identification and mixed species detection in 6,192 clinical yeast isolates. *Medical Mycology* , **2016**, 54, 256-65	3.9	25
99	Microsatellite Typing of Aspergillus flavus Strains in a Tunisian Onco-hematology Unit. *Mycopathologia*, **2016**, 181, 175-84	2.9	2
98	Comparison of Air Impaction and Electrostatic Dust Collector Sampling Methods to Assess Airborne Fungal Contamination in Public Buildings. *Annals of Occupational Hygiene*, **2016**, 60, 161-75		9
97	Dermatophytosis among Schoolchildren in Three Eco-climatic Zones of Mali. *PLoS Neglected Tropical Diseases*, **2016**, 10, e0004675	4.8	23
96	Performance of MALDI-TOF MS platforms for fungal identification. *Mycoses*, **2016**, 59, 678-690	5.2	97
95	Opportunistic fungal pathogen Candida glabrata circulates between humans and yellow-legged gulls. *Scientific Reports*, **2016**, 6, 36157	4.9	25
94	Environmental distribution of Cryptococcus neoformans and C. gattii around the Mediterranean basin. *FEMS Yeast Research*, **2016**, 16,	3.1	38
93	Schizophyllum commune: an emergent or misdiagnosed fungal pathogen in rhinology?. *Medical Mycology*, **2016**, 54, 301-9	3.9	11
92	A double-blind randomized placebo-controlled clinical trial of squalamine ointment for tinea capitis treatment. *Mycopathologia*, **2015**, 179, 187-93	2.9	4
91	Distribution of Keratinophilic Fungi in Soil Across Tunisia: A Descriptive Study and Review of the Literature. *Mycopathologia*, **2015**, 180, 61-8	2.9	9
90	Cochliobolus hawaiiensis Sinusitis, a Tropical Disease? A Case Report and Review of the Literature. *Mycopathologia*, **2015**, 180, 117-21	2.9	2
89	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. *Medical Mycology*, **2015**, 53, 313-37	3.9	195
88	Genotype combinations of two IL4 polymorphisms influencing IL-4 plasma levels are associated with different risks of severe malaria in the Malian population. *Immunogenetics*, **2015**, 67, 283-8	3.2	8
87	MALDI-TOF typing highlights geographical and fluconazole resistance clusters in Candida glabrata. *Medical Mycology*, **2015**, 53, 462-9	3.9	24
86	Prospective pilot study of high-dose (10 mg/kg/day) liposomal amphotericin B (L-AMB) for the initial treatment of mucormycosis. *Journal of Antimicrobial Chemotherapy*, **2015**, 70, 3116-23	5.1	83

85	A non-polyenic antifungal produced by a Streptomyces yatensis strain isolated from Mellah Lake in El Kala, North-East of Algeria. *Journal De Mycologie Medicale*, **2015**, 25, 2-10	3	2
84	High dermatophyte contamination levels in hairdressing salons of a West African suburban community. *Mycoses*, **2015**, 58, 65-8	5.2	16
83	Human mast cell tryptase in biology and medicine. *Molecular Immunology*, **2015**, 63, 18-24	4.3	77
82	Evaluation of the Aspergillus Western blot IgG kit for diagnosis of chronic aspergillosis. *Journal of Clinical Microbiology*, **2015**, 53, 248-54	9.7	26
81	Typing of Fungi in an Outbreak Setting: Lessons Learned. *Current Fungal Infection Reports*, **2015**, 9, 314-323	2.4	4
80	Hospital environment fungal contamination and aspergillosis risk in acute leukaemia patients in Sousse (Tunisia). *Mycoses*, **2015**, 58, 337-42	5.2	11
79	Disseminated histoplasmosis partially mimicking a dermatomyositis in a patient with rheumatoid arthritis. *British Journal of Dermatology*, **2015**, 173, 797-800	4	7
78	Comparison of MALDI-TOF mass spectra with microsatellite length polymorphisms in Candida albicans. *Journal of Mass Spectrometry*, **2015**, 50, 371-7	2.2	9
77	Characteristics of invasive aspergillosis in neutropenic haematology patients (Sousse, Tunisia). *Mycopathologia*, **2014**, 177, 281-9	2.9	15
76	MALDI-TOF mass spectrometry identification of filamentous fungi in the clinical laboratory. *Mycoses*, **2014**, 57, 135-40	5.2	88
75	Fast and accurate identification of dermatophytes by matrix-assisted laser desorption ionization-time of flight mass spectrometry: validation in the clinical laboratory. *Journal of Clinical Microbiology*, **2014**, 52, 3440-3	9.7	35
74	Preliminary study of the fungal ecology at the haematology and medical-oncology ward in Bamako, Mali. *Mycopathologia*, **2014**, 178, 103-9	2.9	5
73	Matrix-assisted laser desorption ionization time-of-flight mass spectrometry: revolutionizing clinical laboratory diagnosis of mould infections. *Clinical Microbiology and Infection*, **2014**, 20, 1366-71	9.5	56
72	In vitro susceptibility to amphotericin B, itraconazole, voriconazole, posaconazole and caspofungin of Aspergillus spp. isolated from patients with haematological malignancies in Tunisia. *SpringerPlus*, **2014**, 3, 19		22
71	Changes in genotype and fluconazole susceptibility of isolates from patients with Candida glabrata in Tunisia. *Therapie*, **2014**, 69, 449-55	3.8	2
70	Ara h 2 and Ara h 6 sensitization predicts peanut allergy in Mediterranean pediatric patients. *Pediatric Allergy and Immunology*, **2014**, 25, 662-7	4.2	35
69	Identification of filamentous fungi isolates by MALDI-TOF mass spectrometry: clinical evaluation of an extended reference spectra library. *Medical Mycology*, **2014**, 52, 826-34	3.9	87
68	Trailing or paradoxical growth of Aspergillus flavus exposed to caspofungin is independent of genotype. *Journal of Medical Microbiology*, **2014**, 63, 1584-1589	3.2	7

67	The efficacy of voriconazole in 24 ocular Fusarium infections. *Infection*, **2013**, 41, 15-20	5.8	22
66	Assessment of various parameters to improve MALDI-TOF MS reference spectra libraries constructed for the routine identification of filamentous fungi. *BMC Microbiology*, **2013**, 13, 76	4.5	76
65	Saccharomyces cerevisiae boulardii transient fungemia after intravenous self-inoculation. *Medical Mycology Case Reports*, **2013**, 2, 63-4	1.7	10
64	Comparison of real-time PCR with conventional methods to detect dermatophytes in samples from patients with suspected dermatophytosis. *Journal of Microbiological Methods*, **2013**, 95, 218-22	2.8	33
63	A MALDI-TOF MS procedure for clinical dermatophyte species identification in the routine laboratory. *Medical Mycology*, **2013**, 51, 713-20	3.9	68
62	Genetic structure of Aspergillus flavus populations in human and avian isolates. *European Journal of Clinical Microbiology and Infectious Diseases*, **2013**, 32, 277-82	5.3	7
61	In vitro activity of aminosterols against dermatophytes. *Medical Mycology*, **2013**, 51, 309-12	3.9	5
60	Evaluation of four pretreatment procedures for MALDI-TOF MS yeast identification in the routine clinical laboratory. *Medical Mycology*, **2013**, 51, 371-7	3.9	72
59	Microsatellite typing of Aspergillus flavus from clinical and environmental avian isolates. *Journal of Medical Microbiology*, **2013**, 62, 121-125	3.2	7
58	Microsatellite typing of Aspergillus flavus in patients with various clinical presentations of aspergillosis. *Medical Mycology*, **2013**, 51, 586-91	3.9	13
57	Cutaneous hyalohyphomycosis caused by Purpureocillium lilacinum in an immunocompetent patient: case report and review. *Medical Mycology*, **2013**, 51, 664-8	3.9	24
56	Interactions between copy number and expression level of genes involved in fluconazole resistance in Candida glabrata. *Frontiers in Cellular and Infection Microbiology*, **2013**, 3, 74	5.9	16
55	Late post-operative Aspergillus flavus endocarditis: Demonstration of a six years incubation period using microsatellite typing. *Medical Mycology Case Reports*, **2012**, 1, 29-31	1.7	3
54	Scedosporium apiospermum catheter-related soft-tissue infection: a case report and review of the literature. *Medical Mycology*, **2012**, 50, 627-30	3.9	9
53	A strategy based on galactomannan antigen detection and PCR for invasive pulmonary aspergillosis following influenza A (H1N1) pneumonia. *Journal of Infection*, **2012**, 65, 470-3	18.9	16
52	Amphotericin B in vitro resistance is associated with fatal Aspergillus flavus infection. *Medical Mycology*, **2012**, 50, 829-34	3.9	33
51	Optimization of Toxoplasma gondii DNA extraction from amniotic fluid using NucliSENS easyMAG and comparison with QIAamp DNA minikit. *European Journal of Clinical Microbiology and Infectious Diseases*, **2012**, 31, 1035-9	5.3	9
50	Interlaboratory reproducibility of Etest amphotericin B and caspofungin yeast susceptibility testing and comparison with the CLSI method. *Journal of Clinical Microbiology*, **2012**, 50, 2305-9	9.7	19

49	Simple and highly discriminatory VNTR-based multiplex PCR for tracing sources of Aspergillus flavus isolates. *PLoS ONE*, **2012**, 7, e44204	3.7	14
48	Mould routine identification in the clinical laboratory by matrix-assisted laser desorption ionization time-of-flight mass spectrometry. *PLoS ONE*, **2011**, 6, e28425	3.7	174
47	Mefloquine for uncomplicated Plasmodium falciparum malaria in children. *Pediatric Infectious Disease Journal*, **2011**, 30, 883-6	3.4	1
46	Immune reconstitution inflammatory syndrome mimicking relapsing cryptococcal meningitis in a renal transplant recipient. *Transplant Infectious Disease*, **2011**, 13, 303-8	2.7	21
45	Comparison of PCR-ELISA and Real-Time PCR for invasive aspergillosis diagnosis in patients with hematological malignancies. *Medical Mycology*, **2011**, 49, 489-94	3.9	28
44	In vitro activity of aminosterols against yeasts involved in blood stream infections. *Medical Mycology*, **2011**, 49, 121-5	3.9	7
43	Pseudallescheria/Scedosporium complex species identification by Matrix-Assisted Laser Desorption Ionization Time-Of-Flight Mass Spectrometry. *Medical Mycology*, **2011**, 49, 621-6	3.9	54
42	Trailing or paradoxical growth of Candida albicans when exposed to caspofungin is not associated with microsatellite genotypes. *Antimicrobial Agents and Chemotherapy*, **2010**, 54, 1365-8	5.9	10
41	Frequency of drug resistance gene amplification in clinical leishmania strains. *International Journal of Microbiology*, **2010**, 2010,	3.6	19
40	Microsatellite typing to trace Aspergillus flavus infections in a hematology unit. *Journal of Clinical Microbiology*, **2010**, 48, 2396-401	9.7	32
39	In vitro antifungal activity of aminosterols against moulds isolated from cystic fibrosis patients. *Journal of Antimicrobial Chemotherapy*, **2010**, 65, 1307-9	5.1	16
38	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. *Medical Mycology*, **2010**, 48 Suppl 1, S88-97	3.9	84
37	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. *Hematology/ Oncology and Stem Cell Therapy*, **2010**, 3, 167-73	2.7	16
36	Risk factors for Aspergillus colonization and allergic bronchopulmonary aspergillosis in children with cystic fibrosis. *Pediatric Pulmonology*, **2010**, 45, 764-71	3.5	65
35	Genetic evidence for the aggravation of Plasmodium falciparum malaria by interleukin 4. *Journal of Infectious Diseases*, **2009**, 200, 1530-9	7	35
34	Intradural dirofilariasis mimicking a Langerhans cell histiocytosis tumor. *Pediatric Blood and Cancer*, **2009**, 53, 485-7	3	18
33	Evaluation of nested and real-time PCR assays in the diagnosis of candidaemia. *Clinical Microbiology and Infection*, **2009**, 15, 656-61	9.5	30
32	Isolement d'Exophiala dermatitidis dans des prélèvements d'origine pulmonaire : à propos de six patients. *Journal De Mycologie Medicale*, **2009**, 19, 34-39	3	2

31	Modelling malaria incidence with environmental dependency in a locality of Sudanese savannah area, Mali. *Malaria Journal*, **2009**, 8, 61	3.6	79
30	Scedosporium prolificans: an emerging pathogen in France?. *Medical Mycology*, **2009**, 47, 343-50	3.9	36
29	Successful treatment of a giant isolated cerebral mucormycotic (zygomycotic) abscess using endoscopic debridement: case report and therapeutic considerations. *World Neurosurgery*, **2008**, 69, 510-5; discussion 515		12
28	Contribution of the (1-->3)-beta-D-glucan assay for diagnosis of invasive fungal infections. *Journal of Clinical Microbiology*, **2008**, 46, 1009-13	9.7	146
27	Isolation of Trichoderma atroviride from a liver transplant. *Journal De Mycologie Medicale*, **2008**, 18, 234-236	3	9
26	Life-threatening malaria in African children: a prospective study in a mesoendemic urban setting. *Pediatric Infectious Disease Journal*, **2008**, 27, 130-5	3.4	20
25	Mefloquine versus 3-day oral quinine-clindamycin in uncomplicated imported falciparum malaria. *Travel Medicine and Infectious Disease*, **2007**, 5, 306-9	8.4	4
24	Platelia Aspergillus assay for diagnosis of disseminated histoplasmosis. *European Journal of Clinical Microbiology and Infectious Diseases*, **2007**, 26, 941-3	5.3	20
23	Severe Toxoplasma gondii I/III recombinant-genotype encephalitis in a human immunodeficiency virus patient. *Journal of Clinical Microbiology*, **2007**, 45, 3138-40	9.7	18
22	Space-time clustering of childhood malaria at the household level: a dynamic cohort in a Mali village. *BMC Public Health*, **2006**, 6, 286	4.1	102
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