

# Francoise Botterel

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,064  
citations

516710

16  
h-index

414414

32  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1918  
citing authors

#	ARTICLE	IF	CITATIONS
1	International Society of Human and Animal Mycology (ISHAM)-ITS reference DNA barcoding databaseâ€”the quality controlled standard tool for routine identification of human and animal pathogenic fungi. <i>Medical Mycology</i> , 2015, 53, 313-337.	0.7	252
2	Low prevalence of resistance to azoles in <i>Aspergillus fumigatus</i> in a French cohort of patients treated for haematological malignancies. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 371-374.	3.0	115
3	Fungal infections after liver transplantation: outcomes and risk factors revisited in the <scp>MELD</scp> era. <i>Clinical Transplantation</i> , 2013, 27, E454-61.	1.6	84
4	<i>Galleria mellonella</i> for the Evaluation of Antifungal Efficacy against Medically Important Fungi, a Narrative Review. <i>Microorganisms</i> , 2020, 8, 390.	3.6	61
5	In vitro activity of ten essential oils against <i>Sarcoptes scabiei</i> . <i>Parasites and Vectors</i> , 2016, 9, 594.	2.5	47
6	Next-generation sequencing offers new insights into the resistance of <i>Candida</i> spp. to echinocandins and azoles. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2556-2565.	3.0	44
7	<i>In Vitro</i> Antifungal Combination of Flucytosine with Amphotericin B, Voriconazole, or Micafungin against <i>Candida auris</i> Shows No Antagonism. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	39
8	Echinocandin Resistance in <i>Candida</i> Species Isolates from Liver Transplant Recipients. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	35
9	<i>Galleria mellonella</i> as a screening tool to study virulence factors of <i>Aspergillus fumigatus</i>. <i>Virulence</i> , 2021, 12, 818-834.	4.4	33
10	Terbinafine Resistance in Dermatophytes: A French Multicenter Prospective Study. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 220.	3.5	33
11	Fungal and Bacterial Diversity of Airway Microbiota in Adults with Cystic Fibrosis: Concordance Between Conventional Methods and Ultra-Deep Sequencing, and Their Practical use in the Clinical Laboratory. <i>Mycopathologia</i> , 2018, 183, 171-183.	3.1	32
12	Characteristics of <i>Aspergillus fumigatus</i> in Association with <i>Stenotrophomonas maltophilia</i> in an In Vitro Model of Mixed Biofilm. <i>PLoS ONE</i> , 2016, 11, e0166325.	2.5	30
13	Degradation of fungal DNA in formalin-fixed paraffin-embedded sinus fungal balls hampers reliable sequence-based identification of fungi. <i>Medical Mycology</i> , 2011, 49, 329-332.	0.7	29
14	Interactions of <i>Aspergillus fumigatus</i> and <i>Stenotrophomonas maltophilia</i> in an in vitro Mixed Biofilm Model: Does the Strain Matter?. <i>Frontiers in Microbiology</i> , 2018, 9, 2850.	3.5	29
15	Fungal complications after <i>Candida</i> preservation fluid contamination in liver transplant recipients. <i>Transplant International</i> , 2015, 28, 1308-1316.	1.6	27
16	Detection of (1,3)- $\beta$ -D-Glucan for the Diagnosis of Invasive Fungal Infection in Liver Transplant Recipients. <i>International Journal of Molecular Sciences</i> , 2017, 18, 862.	4.1	24
17	Efficacy assessment of biocides or repellents for the control of <i>Sarcoptes scabiei</i> in the environment. <i>Parasites and Vectors</i> , 2015, 8, 416.	2.5	19
18	Epidemiology, Risk Factors, and Outcomes of Opportunistic Infections after Kidney Allograft Transplantation in the Era of Modern Immunosuppression: A Monocentric Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 594.	2.4	17

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19	Assessment of the first commercial multiplex PCR kit (ParaGENIE Crypto-Micro Real-Time PCR) for the detection of <i>Cryptosporidium</i> spp., <i>Enterocytozoon bienersi</i> , and <i>Encephalitozoon intestinalis</i> from fecal samples. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 95, 34-37.	1.8	17
20	Combined bacterial and fungal targeted amplicon sequencing of respiratory samples: Does the DNA extraction method matter?. <i>PLoS ONE</i> , 2020, 15, e0232215.	2.5	16
21	Contribution of Ultra Deep Sequencing in the Clinical Diagnosis of a New Fungal Pathogen Species: <i>Basidiobolus meristosporus</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 334.	3.5	15
22	Modulated Response of <i>Aspergillus fumigatus</i> and <i>Stenotrophomonas maltophilia</i> to Antimicrobial Agents in Polymicrobial Biofilm. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 574028.	3.9	9
23	Analysis of Microbiota and Mycobiota in Fungal Ball Rhinosinusitis: Specific Interaction between <i>Aspergillus fumigatus</i> and <i>Haemophilus influenzae</i> ?. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 550.	3.5	9
24	A European ECMM/ESCMID survey on goals and practices for mycobiota characterisation using next-generation sequencing. <i>Mycoses</i> , 2019, 62, 1096-1099.	4.0	8
25	Species Identification and In Vitro Antifungal Susceptibility of <i>Paecilomyces/Purpureocillium</i> Species Isolated from Clinical Respiratory Samples: A Multicenter Study. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 684.	3.5	7
26	<i>Aspergillus pseudodeflectus</i> : a new human pathogen in liver transplant patients. <i>BMC Infectious Diseases</i> , 2018, 18, 648.	2.9	6
27	In Vivo Efficacy of Voriconazole in a <i>Galleria mellonella</i> Model of Invasive Infection Due to Azole-Susceptible or Resistant <i>Aspergillus fumigatus</i> Isolates. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 1012.	3.5	6
28	Cryptococcal Meningitis in Kidney Transplant Recipients: A Two-Decade Cohort Study in France. <i>Pathogens</i> , 2022, 11, 699.	2.8	6
29	Azole Resistance in Clinical and Environmental <i>Aspergillus</i> Isolates from the French West Indies (Martinique). <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 355.	3.5	4
30	Risk factors for intra-abdominal fungal infection after simultaneous pancreas-kidney transplantation: A single-center retrospective experience. <i>Transplant Infectious Disease</i> , 2021, 23, e13486.	1.7	3
31	Microsporidiosis after liver transplantation: A French nationwide retrospective study. <i>Transplant Infectious Disease</i> , 2021, 23, e13665.	1.7	3
32	Primary cutaneous mucormycosis as a complication of erosive dermatitis: two cases. <i>European Journal of Dermatology</i> , 2018, 28, 227-229.	0.6	2
33	Pharmacokinetics/Pharmacodynamics of Caspofungin in Plasma and Peritoneal Fluid of Liver Transplant Recipients. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0118721.	3.2	2
34	A lesion on the tip of the tongue. <i>Clinical Microbiology and Infection</i> , 2022, 28, 239-240.	6.0	1