Marie-Elisabeth Bougnoux

List of Publications by Year in descending order

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	94433	95266
5,178	37	68
citations	h-index	g-index
111	111	5815
docs citations	times ranked	citing authors
	5,178 citations 111 docs citations	5,178 37 citations h-index 111 111 docs citations 1111 times ranked

#	Article	IF	CITATIONS
1	Coronavirus Disease 2019-Associated Mucormycosis in France: A Rare but Deadly Complication. Open Forum Infectious Diseases, 2022, 9, ofab566.	0.9	26
2	Fungal infections in mechanically ventilated patients with COVID-19 during the first wave: the French multicentre MYCOVID study. Lancet Respiratory Medicine,the, 2022, 10, 180-190.	10.7	161
3	Evaluation of Serum Mucorales Polymerase Chain Reaction (PCR) for the Diagnosis of Mucormycoses: The MODIMUCOR Prospective Trial. Clinical Infectious Diseases, 2022, 75, 777-785.	5.8	61
4	Aspergillus detection in airways of ICU COVID-19 patients: To treat or not to treat?. Journal De Mycologie Medicale, 2022, 32, 101290.	1.5	3
5	Invasive Aspergillosis Due to <i>Aspergillus</i> Section <i>Usti</i> : A Multicenter Retrospective Study. Clinical Infectious Diseases, 2021, 72, 1379-1385.	5.8	28
6	Interlaboratory evaluation of Mucorales PCR assays for testing serum specimens: A study by the fungal PCR Initiative and the Modimucor study group. Medical Mycology, 2021, 59, 126-138.	0.7	27
7	Central nervous system candidiasis beyond neonates: Lessons from a nationwide study. Medical Mycology, 2021, 59, 266-277.	0.7	15
8	Scedosporiosis/lomentosporiosis observational study (SOS): Clinical significance of <i>Scedosporium</i> species identification. Medical Mycology, 2021, 59, 486-497.	0.7	26
9	The impact of the Fungus-Host-Microbiota interplay upon <i>Candida albicans</i> infections: current knowledge and new perspectives. FEMS Microbiology Reviews, 2021, 45, .	8.6	139
10	Cerebral histoplasmosis caused by <i>Histoplasma capsulatum</i> var. <i>duboisii</i> in a patient with no known immunodeficiency. Journal of Travel Medicine, 2021, 28, .	3.0	5
11	Regulators of commensal and pathogenic lifeâ€styles of an opportunistic fungus— <scp><i>Candida albicans</i></scp> . Yeast, 2021, 38, 243-250.	1.7	10
12	Cryptococcus gattii in Patients with Lymphoid Neoplasms: An Illustration of Evolutive Host–Fungus Interactions. Journal of Fungi (Basel, Switzerland), 2021, 7, 212.	3.5	4
13	A review of significance of <i>Aspergillus</i> detection in airways of ICU COVIDâ€19 patients. Mycoses, 2021, 64, 980-988.	4.0	20
14	Epidemiological and clinical study of microsporidiosis in French kidney transplant recipients from 2005 to 2019: TRANSâ€6PORE registry. Transplant Infectious Disease, 2021, 23, e13708.	1.7	5
15	Adenosine Triphosphate Released by Candida albicans Is Associated with Reduced Skin Infectivity. Journal of Investigative Dermatology, 2021, 141, 2306-2310.	0.7	2
16	Diagnostic accuracy of serum (1,3)-beta-d-glucan for neonatal invasive candidiasis: systematic review and meta-analysis. Clinical Microbiology and Infection, 2020, 26, 291-298.	6.0	14
17	A conserved regulator controls asexual sporulation in the fungal pathogen Candida albicans. Nature Communications, 2020, 11, 6224.	12.8	10
18	Identification and Characterization of Mediators of Fluconazole Tolerance in Candida albicans. Frontiers in Microbiology, 2020, 11, 591140.	3.5	17

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19	Evaluation of MucorGenius® mucorales PCR assay for the diagnosis of pulmonary mucormycosis. Journal of Infection, 2020, 81, 311-317.	3.3	57
20	Candida albicans and Candida dubliniensis Show Different Trailing Effect Patterns When Exposed to Echinocandins and Azoles. Frontiers in Microbiology, 2020, 11, 1286.	3.5	6
21	Post-traumatic Curvularia sp. arthritis in an immunocompetent adult. Journal De Mycologie Medicale, 2020, 30, 100967.	1.5	1
22	Impact of intravenous and subcutaneous immunoglobulins on false positivity of galactomannan and β-D-glucan antigenaemia and detection of circulating Aspergillus fumigatus DNA. Clinical Microbiology and Infection, 2020, 26, 1101-1102.	6.0	8
23	Tracing the Origin of Invasive Fungal Infections. Trends in Microbiology, 2020, 28, 240-242.	7.7	20
24	Scedosporium species in soils from various biomes in Northwestern Morocco. PLoS ONE, 2020, 15, e0228897.	2.5	10
25	Portal vein thrombosis as a long-term complication of chronic hepatosplenic candidiasis in an allogeneic haematopoietic stem-cell transplant recipient. Clinical Microbiology and Infection, 2020, 26, 967-968.	6.0	2
26	Large-scale genome mining allows identification of neutral polymorphisms and novel resistance mutations in genes involved in Candida albicans resistance to azoles and echinocandins. Journal of Antimicrobial Chemotherapy, 2020, 75, 835-848.	3.0	13
27	Antifungal susceptibility testing practices in mycology laboratories in France, 2018. Journal De Mycologie Medicale, 2020, 30, 100970.	1.5	2
28	Invasive fungal diseases during COVID-19: We should be prepared. Journal De Mycologie Medicale, 2020, 30, 100971.	1.5	250
29	Emergence of azole resistant-Aspergillus fumigatus infections during STAT3-deficiency. Journal of Medical Microbiology, 2020, 69, 844-849.	1.8	5
30	Aspergillus fumigatus Infection in Humans With STAT3-Deficiency Is Associated With Defective Interferon-Gamma and Th17 Responses. Frontiers in Immunology, 2020, 11, 38.	4.8	26
31	Concurrent cerebral aspergillosis and abdominal mucormycosis during ibrutinib therapy for chronic lymphocytic leukaemia. Clinical Microbiology and Infection, 2019, 25, 771-773.	6.0	14
32	Why are so many cases of invasive aspergillosisÂmissed?. Medical Mycology, 2019, 57, S94-S103.	0.7	33
33	Within-Host Genomic Diversity of Candida albicans in Healthy Carriers. Scientific Reports, 2019, 9, 2563.	3.3	30
34	<i>Aspergillus felis</i> in Patient with Chronic Granulomatous Disease. Emerging Infectious Diseases, 2019, 25, 2319-2321.	4.3	6
35	Fluconazole Exposure in Plasma and Bile During Continuous Venovenous Hemodialysis. Therapeutic Drug Monitoring, 2019, 41, 544-546.	2.0	7
36	Case of femoral pseudarthrosis due to <i>Scedosporium apiospermum</i> in an immunocompetent patient with successful conservative treatment and review of literature. Mycoses, 2018, 61, 400-409.	4.0	4

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37	Healthcare-associated fungal outbreaks: New and uncommon species, New molecular tools for investigation and prevention. Antimicrobial Resistance and Infection Control, 2018, 7, 45.	4.1	43
38	Developing collaborative works for faster progress on fungal respiratory infections in cystic fibrosis. Medical Mycology, 2018, 56, S42-S59.	0.7	27
39	In vitro biofilms and antifungal susceptibility of dermatophyte and nonâ€dermatophyte moulds involved in foot mycosis. Mycoses, 2018, 61, 79-87.	4.0	19
40	Severe dermatophytosis in solid organ transplant recipients: A French retrospective series and literature review. Transplant Infectious Disease, 2018, 20, e12799.	1.7	44
41	Clinical Impact of Antifungal Susceptibility, Biofilm Formation and Mannoside Expression of Candida Yeasts on the Outcome of Invasive Candidiasis in ICU: An Ancillary Study on the Prospective AmarCAND2 Cohort. Frontiers in Microbiology, 2018, 9, 2907.	3.5	6
42	Combined bacterial and fungal intestinal microbiota analyses: Impact of storage conditions and DNA extraction protocols. PLoS ONE, 2018, 13, e0201174.	2.5	41
43	Prenatal therapy with pyrimethamineÂ+ sulfadiazine vs spiramycin to reduce placental transmission of toxoplasmosis: a multicenter, randomized trial. American Journal of Obstetrics and Gynecology, 2018, 219, 386.e1-386.e9.	1.3	64
44	Systematic gene overexpression in <i>Candida albicans</i> identifies a regulator of early adaptation to the mammalian gut. Cellular Microbiology, 2018, 20, e12890.	2.1	50
45	Gene flow contributes to diversification of the major fungal pathogen Candida albicans. Nature Communications, 2018, 9, 2253.	12.8	131
46	The intraspecies diversity of C. albicans triggers qualitatively and temporally distinct host responses that determine the balance between commensalism and pathogenicity. Mucosal Immunology, 2017, 10, 1335-1350.	6.0	95
47	Unexpected persistence of extended-spectrum β-lactamase-producing Enterobacteriaceae in the faecal microbiota of hospitalised patients treated with imipenem. International Journal of Antimicrobial Agents, 2017, 50, 81-87.	2.5	23
48	Cryptosporidium spp. Infection in Solid Organ Transplantation. Transplantation, 2017, 101, 826-830.	1.0	44
49	Molecular Diagnosis of Invasive Aspergillosis and Detection of Azole Resistance by a Newly Commercialized PCR Kit. Journal of Clinical Microbiology, 2017, 55, 3210-3218.	3.9	56
50	Thalidomide for steroidâ€dependent chronic disseminated candidiasis after stem cell transplantation: A case report. Transplant Infectious Disease, 2017, 19, e12637.	1.7	4
51	Could we predict airborne Aspergillus contamination during construction work?. American Journal of Infection Control, 2017, 45, 39-41.	2.3	17
52	Genome Diversity and Dynamics in Candida albicans. , 2017, , 205-232.		4
53	Comparison of E,E-Farnesol Secretion and the Clinical Characteristics of Candida albicans Bloodstream Isolates from Different Multilocus Sequence Typing Clades. PLoS ONE, 2016, 11, e0148400. 	2.5	10
54	Prospective Evaluation of Serum β-Glucan Testing in Patients With Probable or Proven Fungal Diseases. Open Forum Infectious Diseases, 2016, 3, ofw128.	0.9	46

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55	An estimation of burden of serious fungal infections in France. Journal De Mycologie Medicale, 2016, 26, 385-390.	1.5	71
56	Long-Term Rasamsonia argillacea Complex Species Colonization Revealed by PCR Amplification of Repetitive DNA Sequences in Cystic Fibrosis Patients. Journal of Clinical Microbiology, 2016, 54, 2804-2812.	3.9	14
57	Analysis of Repair Mechanisms following an Induced Double-Strand Break Uncovers Recessive Deleterious Alleles in the Candida albicans Diploid Genome. MBio, 2016, 7, .	4.1	31
58	Prognosis of Invasive Aspergillosis in Kidney Transplant Recipients: A Case-Control Study. Transplantation Direct, 2016, 2, e90.	1.6	12
59	Multicenter Comparison of the Etest and EUCAST Methods for Antifungal Susceptibility Testing of Candida Isolates to Micafungin. Antimicrobial Agents and Chemotherapy, 2016, 60, 5088-5091.	3.2	10
60	Acquired Flucytosine Resistance during Combination Therapy with Caspofungin and Flucytosine for Candida glabrata Cystitis. Antimicrobial Agents and Chemotherapy, 2016, 60, 662-665.	3.2	17
61	Aspergillus spp. invasive external otitis: favourable outcome with a medical approach. Clinical Microbiology and Infection, 2016, 22, 434-437.	6.0	16
62	Next-generation sequencing offers new insights into the resistance of <i>Candida</i> spp. to echinocandins and azoles. Journal of Antimicrobial Chemotherapy, 2015, 70, 2556-2565.	3.0	44
63	Lack of 1-3-B-D-glucan detection in adults with bacteraemia. Medical Mycology, 2015, 53, 405-408.	0.7	7
64	An update on pediatric invasive aspergillosis. Médecine Et Maladies Infectieuses, 2015, 45, 189-198.	5.0	14
65	A Single Nucleotide Polymorphism Uncovers a Novel Function for the Transcription Factor Ace2 during Candida albicans Hyphal Development. PLoS Genetics, 2015, 11, e1005152.	3.5	16
66	Dramatic Improvement of Severe Cryptococcosis-Induced Immune Reconstitution Syndrome With Adalimumab in a Renal Transplant Recipient. American Journal of Transplantation, 2015, 15, 560-564.	4.7	25
67	In vitro activity of miltefosine in combination with voriconazole or amphotericin B against clinical isolates of Scedosporium spp Journal of Medical Microbiology, 2015, 64, 309-311.	1.8	28
68	Le mycobiome humain : actualités et perspectives. Revue Francophone Des Laboratoires, 2015, 2015, 67-73.	0.0	2
69	Cryptococcosis Serotypes Impact Outcome and Provide Evidence of Cryptococcus neoformans Speciation. MBio, 2015, 6, e00311.	4.1	67
70	Chronic Invasive Aspergillus Sinusitis and Otitis with Meningeal Extension Successfully Treated with Voriconazole. Antimicrobial Agents and Chemotherapy, 2015, 59, 7857-7861.	3.2	16
71	Candida albicans bloodstream isolates in a German university hospital are genetically heterogenous and susceptible to commonly used antifungals. International Journal of Medical Microbiology, 2015, 305, 742-747.	3.6	8
72	<i>Candida albicans</i> commensalism in the gastrointestinal tract. FEMS Yeast Research, 2015, 15, fov081.	2.3	119

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73	Humanâ€impacted areas of <scp>F</scp> rance are environmental reservoirs of the <scp><i>P</i></scp> <i>seudallescheria boydii</i> / <scp><i>S</i></scp> <i>cedosporium apiospermum</i> species complex. Environmental Microbiology, 2015, 17, 1039-1048.	3.8	49
74	Inherited CARD9 Deficiency in 2 Unrelated Patients With Invasive Exophiala Infection. Journal of Infectious Diseases, 2015, 211, 1241-1250.	4.0	141
75	Clinical Course of Intestinal Microsporidiosis in Renal Transplant Recipients Transplantation, 2014, 98, 771.	1.0	0
76	Last Generation Triazoles for Imported Eumycetoma in Eleven Consecutive Adults. PLoS Neglected Tropical Diseases, 2014, 8, e3232.	3.0	19
77	Imported African Histoplasmosis in an Immunocompetent Patient 40 Years after Staying in a Disease-Endemic Area. American Journal of Tropical Medicine and Hygiene, 2014, 91, 1011-1014.	1.4	14
78	Genetic Diversity Among Candida albicans Isolates Associated with Vertical Transmission in Preterm Triplets. Mycopathologia, 2014, 178, 285-290.	3.1	2
79	A study of the <scp>DNA</scp> damage checkpoint in <i><scp>C</scp>andida albicans</i> : uncoupling of the functions of <scp>Rad</scp> 53 in <scp>DNA</scp> repair, cell cycle regulation and genotoxic stressâ€induced polarized growth. Molecular Microbiology, 2014, 91, 452-471.	2.5	39
80	Matrix-assisted laser desorption ionization-time of flight mass spectrometry for fast and accurate identification of Pseudallescheria/ Scedosporium species. Clinical Microbiology and Infection, 2014, 20, 929-935.	6.0	46
81	Mucor irregularis-associated cutaneous mucormycosis: Case report and review. Medical Mycology Case Reports, 2014, 6, 62-65.	1.3	14
82	Multilocus sequence typing for the analysis of clonality among Candida albicans strains from a neonatal intensive care unit. Medical Mycology, 2014, 52, 653-658.	0.7	12
83	Evaluation of two matrix-assisted laser desorption ionization-time of flight mass spectrometry (MALDI-TOF MS) systems for the identification of Candida species. Clinical Microbiology and Infection, 2014, 20, 153-158.	6.0	107
84	Deep Dermatophytosis and Inherited CARD9 Deficiency. New England Journal of Medicine, 2013, 369, 1704-1714.	27.0	362
85	Naturotherapy as a potential source of mould infections in patients with haematological malignancies. Journal of Hospital Infection, 2013, 85, 163-164.	2.9	4
86	Candida albicans Is Not Always the Preferential Yeast Colonizing Humans: A Study in Wayampi Amerindians. Journal of Infectious Diseases, 2013, 208, 1705-1716.	4.0	84
87	Rasamsonia argillaceaspecies complex: taxonomy, pathogenesis and clinical relevance. Future Microbiology, 2013, 8, 967-978.	2.0	36
88	Mucormycosis as a rare cause of severe gastrointestinal bleeding after multivisceral transplantation. Transplant Infectious Disease, 2013, 15, E235-8.	1.7	14
89	Rbt1 Protein Domains Analysis in Candida albicans Brings Insights into Hyphal Surface Modifications and Rbt1 Potential Role during Adhesion and Biofilm Formation. PLoS ONE, 2013, 8, e82395.	2.5	26
90	Healthcare-Associated Mucormycosis. Clinical Infectious Diseases, 2012, 54, S44-S54.	5.8	223

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91	Invasive Mold Infections in Chronic Granulomatous Disease: A 25-Year Retrospective Survey. Clinical Infectious Diseases, 2011, 53, e159-e169.	5.8	117
92	Epidemiology and Outcome of Invasive Fungal Diseases in Patients With Chronic Granulomatous Disease. Pediatric Infectious Disease Journal, 2011, 30, 57-62.	2.0	93
93	Genetic Diversity among Korean Candida albicans Bloodstream Isolates: Assessment by Multilocus Sequence Typing and Restriction Endonuclease Analysis of Genomic DNA by Use of BssHll. Journal of Clinical Microbiology, 2011, 49, 2572-2577.	3.9	57
94	Emergence of Disseminated Infections Due to Geosmithia argillacea in Patients with Chronic Granulomatous Disease Receiving Long-Term Azole Antifungal Prophylaxis. Journal of Clinical Microbiology, 2011, 49, 1681-1683.	3.9	38
95	Diagnosis of Invasive Pulmonary Aspergillosis in Patients with Hematologic Diseases. , 2011, , 327-336.		2
96	Real-Time Identification of Bacteria and <i>Candida</i> Species in Positive Blood Culture Broths by Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry. Journal of Clinical Microbiology, 2010, 48, 1542-1548.	3.9	255
97	Antifungal Therapy of <i>Aspergillus</i> Invasive Otitis Externa: Efficacy of Voriconazole and Review. Antimicrobial Agents and Chemotherapy, 2009, 53, 1048-1053.	3.2	66
98	Loss of heterozygosity in commensal isolates of the asexual diploid yeast Candida albicans. Fungal Genetics and Biology, 2009, 46, 159-168.	2.1	53
99	Candidemia and candiduria in critically ill patients admitted to intensive care units in France: incidence, molecular diversity, management and outcome. Intensive Care Medicine, 2008, 34, 292-299.	8.2	182
100	Molecular Phylogenetics of Candida albicans. Eukaryotic Cell, 2007, 6, 1041-1052.	3.4	285
101	Genotypic Evolution of Azole Resistance Mechanisms in Sequential <i>Candida albicans</i> Isolates. Eukaryotic Cell, 2007, 6, 1889-1904.	3.4	268
102	Multilocus Sequence Typing Reveals Intrafamilial Transmission and Microevolutions of Candida albicans Isolates from the Human Digestive Tract. Journal of Clinical Microbiology, 2006, 44, 1810-1820.	3.9	141
103	Multilocus sequence typing of Candida albicans: strategies, data exchange and applications. Infection, Genetics and Evolution, 2004, 4, 243-252.	2.3	104