

StÃ©phane Bretagne

List of Publications by Year in descending order

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173
papers

11,133
citations

36303

51
h-index

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all docs

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docs citations

219
times ranked

9633
citing authors

#	ARTICLE	IF	CITATIONS
1	Revision and Update of the Consensus Definitions of Invasive Fungal Disease From the European Organization for Research and Treatment of Cancer and the Mycoses Study Group Education and Research Consortium. <i>Clinical Infectious Diseases</i> , 2020, 71, 1367-1376.	5.8	1,429
2	Global guideline for the diagnosis and management of mucormycosis: an initiative of the European Confederation of Medical Mycology in cooperation with the Mycoses Study Group Education and Research Consortium. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e405-e421.	9.1	970
3	Empirical versus Preemptive Antifungal Therapy for High-Risk, Febrile, Neutropenic Patients: A Randomized, Controlled Trial. <i>Clinical Infectious Diseases</i> , 2009, 48, 1042-1051.	5.8	356
4	Prevalence of putative invasive pulmonary aspergillosis in critically ill patients with COVID-19. <i>Lancet Respiratory Medicine</i> , the, 2020, 8, e48-e49.	10.7	343
5	Recent Exposure to Caspofungin or Fluconazole Influences the Epidemiology of Candidemia: a Prospective Multicenter Study Involving 2,441 Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 532-538.	3.2	294
6	Comparison of two DNA targets for the diagnosis of Toxoplasmosis by real-time PCR using fluorescence resonance energy transfer hybridization probes. <i>BMC Infectious Diseases</i> , 2003, 3, 7.	2.9	277
7	Worrisome trends in incidence and mortality of candidemia in intensive care units (Paris area.) <i>Tj ETQq1 1 0.784314 rgBT / Overlock 107</i>	8.25	256
8	<i>Aspergillus</i> PCR: One Step Closer to Standardization. <i>Journal of Clinical Microbiology</i> , 2010, 48, 1231-1240.	3.9	251
9	ECIL guidelines for the diagnosis of <i>Pneumocystis jirovecii</i> pneumonia in patients with haematological malignancies and stem cell transplant recipients. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2386-2396.	3.0	226
10	Early Detection of <i>Toxoplasma</i> Infection by Molecular Monitoring of <i>Toxoplasma gondii</i> in Peripheral Blood Samples after Allogeneic Stem Cell Transplantation. <i>Clinical Infectious Diseases</i> , 2005, 40, 67-78.	5.8	221
11	ECIL guidelines for preventing <i>Pneumocystis jirovecii</i> pneumonia in patients with haematological malignancies and stem cell transplant recipients. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2397-2404.	3.0	211
12	Comparison of Serum Galactomannan Antigen Detection and Competitive Polymerase Chain Reaction for Diagnosing Invasive Aspergillosis. <i>Clinical Infectious Diseases</i> , 1998, 26, 1407-1412.	5.8	195
13	Real-Time PCR Coupled with Automated DNA Extraction and Detection of Galactomannan Antigen in Serum by Enzyme-Linked Immunosorbent Assay for Diagnosis of Invasive Aspergillosis. <i>Journal of Clinical Microbiology</i> , 2002, 40, 2224-2227.	3.9	162
14	Molecular Identification of Zygomycetes from Culture and Experimentally Infected Tissues. <i>Journal of Clinical Microbiology</i> , 2006, 44, 340-349.	3.9	158
15	<i>Aspergillus</i> Polymerase Chain Reaction: Systematic Review of Evidence for Clinical Use in Comparison With Antigen Testing. <i>Clinical Infectious Diseases</i> , 2015, 61, 1293-1303.	5.8	157
16	Evaluation of <i>Aspergillus</i> PCR Protocols for Testing Serum Specimens. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3842-3848.	3.9	140
17	Acquired resistance to echinocandins in <i>Candida albicans</i> : case report and review. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 59, 1076-1083.	3.0	136
18	Mutations in the <i>fkp1</i> Gene in <i>Candida albicans</i> , <i>C. tropicalis</i> , and <i>C. krusei</i> Correlate with Elevated Caspofungin MICs Uncovered in AM3 Medium Using the Method of the European Committee on Antibiotic Susceptibility Testing. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3092-3098.	3.2	123

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19	Bacterial, viral and parasitic enteric pathogens associated with acute diarrhea in hospitalized children from northern Jordan. <i>FEMS Immunology and Medical Microbiology</i> , 2000, 28, 257-263.	2.7	116
20	<i>Candida</i> spp. with Acquired Echinocandin Resistance, France, 2004-2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 86-90.	4.3	116
21	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
22	High prevalence of triazole resistance in <i>Aspergillus fumigatus</i> , especially mediated by TR/L98H, in a French cohort of patients with cystic fibrosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1870-1873.	3.0	110
23	Risk factors associated with COVID-19-associated pulmonary aspergillosis in ICU patients: a French multicentric retrospective cohort. <i>Clinical Microbiology and Infection</i> , 2021, 27, 790.e1-790.e5.	6.0	106
24	Evidence That Graft-Site Candidiasis after Kidney Transplantation Is Acquired during Organ Recovery: A Multicenter Study in France. <i>Clinical Infectious Diseases</i> , 2009, 48, 194-202.	5.8	105
25	Clinical Performance of <i>Aspergillus</i> PCR for Testing Serum and Plasma: a Study by the European <i>Aspergillus</i> PCR Initiative. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2832-2837.	3.9	105
26	Failure To Detect Circulating <i>Aspergillus</i> Markers in a Patient with Chronic Granulomatous Disease and Invasive Aspergillosis. <i>Journal of Clinical Microbiology</i> , 2000, 38, 3900-3901.	3.9	99
27	Critical Stages of Extracting DNA from <i>Aspergillus fumigatus</i> in Whole-Blood Specimens. <i>Journal of Clinical Microbiology</i> , 2010, 48, 3753-3755.	3.9	92
28	The risk and clinical outcome of candidemia depending on underlying malignancy. <i>Intensive Care Medicine</i> , 2017, 43, 652-662.	8.2	92
29	Molecular Identification of Black-Grain Mycetoma Agents. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3517-3523.	3.9	89
30	Clinical Significance of Quantifying <i>Pneumocystis jirovecii</i> DNA by Using Real-Time PCR in Bronchoalveolar Lavage Fluid from Immunocompromised Patients. <i>Journal of Clinical Microbiology</i> , 2012, 50, 227-231.	3.9	88
31	Development of two real-time quantitative TaqMan PCR assays to detect circulating <i>Aspergillus fumigatus</i> DNA in serum. <i>Journal of Microbiological Methods</i> , 2001, 44, 263-269.	1.6	87
32	Prenatal diagnosis of congenital toxoplasmosis by duplex real-time PCR using fluorescence resonance energy transfer hybridization probes. <i>Prenatal Diagnosis</i> , 2001, 21, 85-88.	2.3	87
33	Fungal infections after liver transplantation: outcomes and risk factors revisited in the MELD era. <i>Clinical Transplantation</i> , 2013, 27, E454-61.	1.6	84
34	Molecular Detection and Identification of <i>Zygomycetes</i> Species from Paraffin-Embedded Tissues in a Murine Model of Disseminated Zygomycosis: a Collaborative European Society of Clinical Microbiology and Infectious Diseases (ESCMID) Fungal Infection Study Group (EFISG) Evaluation. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2043-2046.	3.9	83
35	Detection and Identification of <i>Leishmania</i> Species from Clinical Specimens by Using a Real-Time PCR Assay and Sequencing of the Cytochrome b Gene. <i>Journal of Clinical Microbiology</i> , 2007, 45, 2110-2115.	3.9	82
36	Incidence and Risk Factors of <i>Legionella pneumophila</i> Pneumonia During Anti-Tumor Necrosis Factor Therapy. <i>Chest</i> , 2013, 144, 990-998.	0.8	75

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37	Detection of Circulating Mucorales DNA in Critically Ill Burn Patients: Preliminary Report of a Screening Strategy for Early Diagnosis and Treatment. <i>Clinical Infectious Diseases</i> , 2016, 63, 1312-1317.	5.8	74
38	Impact of invasive fungal disease on the chemotherapy schedule and event-free survival in acute leukemia patients who survived fungal disease: a case-control study. <i>Haematologica</i> , 2011, 96, 337-341.	3.5	72
39	<i>Aspergillus fumigatus</i> germ tube growth and not conidia ingestion induces expression of inflammatory mediator genes in the human lung epithelial cell line A549. <i>Journal of Medical Microbiology</i> , 2009, 58, 174-179.	1.8	70
40	Verruculogen associated with <i>Aspergillus fumigatus</i> hyphae and conidia modifies the electrophysiological properties of human nasal epithelial cells. <i>BMC Microbiology</i> , 2007, 7, 5.	3.3	69
41	Towards a molecular diagnosis of invasive aspergillosis and disseminated candidosis. <i>FEMS Immunology and Medical Microbiology</i> , 2005, 45, 361-368.	2.7	66
42	Use of Real-Time PCR To Process the First Galactomannan-Positive Serum Sample in Diagnosing Invasive Aspergillosis. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5097-5101.	3.9	66
43	Phagocytosis of <i>Aspergillus fumigatus</i> conidia by primary nasal epithelial cells in vitro. <i>BMC Microbiology</i> , 2008, 8, 97.	3.3	65
44	Investigating Clinical Issues by Genotyping of Medically Important Fungi: Why and How?. <i>Clinical Microbiology Reviews</i> , 2017, 30, 671-707.	13.6	65
45	Evaluation of Serum Mucorales Polymerase Chain Reaction (PCR) for the Diagnosis of Mucormycoses: The MODIMUCOR Prospective Trial. <i>Clinical Infectious Diseases</i> , 2022, 75, 777-785.	5.8	61
46	Cutaneous Invasive Aspergillosis. <i>Medicine (United States)</i> , 2015, 94, e1018.	1.0	60
47	<i>In Vitro</i> and <i>In Vivo</i> Antifungal Profile of a Novel and Long-Acting Inhaled Azole, PC945, on <i>Aspergillus fumigatus</i> Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	60
48	Fluconazole and Echinocandin Resistance of <i>Candida glabrata</i> Correlates Better with Antifungal Drug Exposure Rather than with MSH2 Mutator Genotype in a French Cohort of Patients Harboring Low Rates of Resistance. <i>Frontiers in Microbiology</i> , 2016, 7, 2038.	3.5	59
49	Predisposing factors and outcome of uncommon yeast species-related fungaemia based on an exhaustive surveillance programme (2002–14). <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1784-1793.	3.0	57
50	Molecular Diversity and Routes of Colonization of <i>Candida albicans</i> in a Surgical Intensive Care Unit, as Studied Using Microsatellite Markers. <i>Clinical Infectious Diseases</i> , 2002, 35, 1477-1483.	5.8	55
51	Outbreak of Invasive Wound Mucormycosis in a Burn Unit Due to Multiple Strains of <i>Mucor circinelloides</i> f. <i>circinelloides</i> Resolved by Whole-Genome Sequencing. <i>MBio</i> , 2018, 9, .	4.1	54
52	The presence of <i>Pneumocystis jirovecii</i> in critically ill patients with COVID-19. <i>Journal of Infection</i> , 2021, 82, 84-123.	3.3	52
53	Comparison of Microsatellite Length Polymorphism and Multilocus Sequence Typing for DNA-Based Typing of <i>Candida albicans</i> . <i>Journal of Clinical Microbiology</i> , 2007, 45, 3958-3963.	3.9	51
54	Clonal Population of Flucytosine-Resistant <i>Candida tropicalis</i> from Blood Cultures, Paris, France. <i>Emerging Infectious Diseases</i> , 2008, 14, 557-565.	4.3	50

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55	(1, 3)- β -D-glucan assay for diagnosing invasive fungal infections in critically ill patients with hematological malignancies. <i>Oncotarget</i> , 2016, 7, 21484-21495.	1.8	49
56	Transient aspergillus antigenaemia: think of milk. <i>Lancet</i> , The, 2002, 359, 1251.	13.7	48
57	Recovery of a triazole-resistant <i>Aspergillus fumigatus</i> in respiratory specimen of COVID-19 patient in ICU – A case report. <i>Medical Mycology Case Reports</i> , 2021, 31, 15-18.	1.3	44
58	Analytical Comparison of <i>In Vitro</i> -Spiked Human Serum and Plasma for PCR-Based Detection of <i>Aspergillus fumigatus</i> DNA: a Study by the European Aspergillus PCR Initiative. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2838-2845.	3.9	40
59	<i>Echinococcus multilocularis</i> : Microsatellite Polymorphism in U1 snRNA Genes. <i>Experimental Parasitology</i> , 1996, 82, 324-328.	1.2	39
60	The Fungal PCR Initiative's evaluation of in-house and commercial <i>Pneumocystis jirovecii</i> qPCR assays: Toward a standard for a diagnostics assay. <i>Medical Mycology</i> , 2020, 58, 779-788.	0.7	39
61	Differentiation between Isolates of <i>Aspergillus fumigatus</i> from Breeding Turkeys and Their Environment by Genotyping with Microsatellite Markers. <i>Journal of Clinical Microbiology</i> , 2003, 41, 1798-1800.	3.9	37
62	Cytochrome <i>b</i> Gene Quantitative PCR for Diagnosing <i>Plasmodium falciparum</i> Infection in Travelers. <i>Journal of Clinical Microbiology</i> , 2011, 49, 2191-2195.	3.9	37
63	Variation of <i>B1</i> Gene and AF146527 Repeat Element Copy Numbers According to <i>Toxoplasma gondii</i> Strains Assessed Using Real-Time Quantitative PCR. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1452-1454.	3.9	37
64	New Short Tandem Repeat-Based Molecular Typing Method for <i>Pneumocystis jirovecii</i> Reveals Intrahospital Transmission between Patients from Different Wards. <i>PLoS ONE</i> , 2015, 10, e0125763.	2.5	37
65	Diversity of <i>Pneumocystis jirovecii</i> during Infection Revealed by Ultra-Deep Pyrosequencing. <i>Frontiers in Microbiology</i> , 2016, 7, 733.	3.5	37
66	Prevention of Nosocomial Fungal Infection: The French Approach. <i>Clinical Infectious Diseases</i> , 2002, 35, 343-346.	5.8	36
67	Anti- <i>Saccharomyces cerevisiae</i> IgG and IgA antibodies are associated with systemic inflammation and advanced disease in hidradenitis suppurativa. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 452-455.e5.	2.9	36
68	Frequency of intravascular catheter colonization by <i>Malassezia</i> spp. in adult patients. Häufigkeit der Besiedelung von intravaskulären Kathetern mit <i>Malassezia</i> spp. bei erwachsenen Patienten. <i>Mycoses</i> , 2004, 47, 491-494.	4.0	35
69	<i>Pneumocystis jirovecii</i> detection in asymptomatic patients: what does its natural history tell us?. <i>F1000Research</i> , 2017, 6, 739.	1.6	35
70	Cutaneous Phaeohyphomycosis Caused by <i>Veronaea bothryosa</i> in a Liver Transplant Recipient Successfully Treated with Itraconazole. <i>Clinical Infectious Diseases</i> , 1999, 29, 689-690.	5.8	34
71	Towards a nucleic acid-based diagnosis in clinical parasitology and mycology. <i>Clinica Chimica Acta</i> , 2006, 363, 221-228.	1.1	34
72	Azole-Resistant <i>Aspergillus fumigatus</i> Isolate with the TR34/L98H Mutation in Both a Fungicide-Sprayed Field and the Lung of a Hematopoietic Stem Cell Transplant Recipient with Invasive Aspergillosis. <i>Journal of Clinical Microbiology</i> , 2014, 52, 1724-1726.	3.9	34

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73	Genotyping of the protozoan pathogen <i>Toxoplasma gondii</i> using high-resolution melting analysis of the repeated B1 gene. <i>Journal of Microbiological Methods</i> , 2011, 86, 357-363.	1.6	33
74	Dual Invasive Infection with <i>Phaeoacremonium parasiticum</i> and <i>Paraconiothyrium cyclothyrioides</i> in a Renal Transplant Recipient: Case Report and Comprehensive Review of the Literature of <i>Phaeoacremonium</i> Phaeohyphomycosis. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2084-2094.	3.9	33
75	Azole Preexposure Affects the <i>Aspergillus fumigatus</i> Population in Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4948-4950.	3.2	32
76	COVID-19-Associated Pulmonary Aspergillosis, Fungemia, and Pneumocystosis in the Intensive Care Unit: a Retrospective Multicenter Observational Cohort during the First French Pandemic Wave. <i>Microbiology Spectrum</i> , 2021, 9, e0113821.	3.0	32
77	Uniform distribution of three <i>Candida albicans</i> microsatellite markers in two French ICU populations supports a lack of nosocomial cross-contamination. <i>BMC Infectious Diseases</i> , 2006, 6, 162.	2.9	31
78	Emergence of Difficult-to-Treat Tinea Corporis Caused by <i>Trichophyton mentagrophytes</i> Complex Isolates, Paris, France. <i>Emerging Infectious Diseases</i> , 2022, 28, 224-228.	4.3	31
79	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
80	Association Between Circulating DNA, Serum (1->3)- β -D-Glucan, and Pulmonary Fungal Burden in Pneumocystis Pneumonia. <i>Clinical Infectious Diseases</i> , 2012, 55, e5-e8.	5.8	29
81	Continuous increase of <i>Trichophyton tonsurans</i> as a cause of tinea capitis in the urban area of Paris, France: a 5-year-long study. <i>Medical Mycology</i> , 2017, 55, myw107.	0.7	29
82	Typing <i>Candida</i> Species Using Microsatellite Length Polymorphism and Multilocus Sequence Typing. <i>Methods in Molecular Biology</i> , 2016, 1356, 199-214.	0.9	29
83	Combination of Mycological Criteria: a Better Surrogate to Identify COVID-19-Associated Pulmonary Aspergillosis Patients and Evaluate Prognosis?. <i>Journal of Clinical Microbiology</i> , 2022, 60, JCM0216921.	3.9	29
84	Genotyping of <i>Candida albicans</i> using length fragment and high-resolution melting analyses together with minisequencing of a polymorphic microsatellite locus. <i>Journal of Microbiological Methods</i> , 2010, 80, 306-309.	1.6	28
85	Molecular survey of rodent-borne <i>Trypanosoma</i> in Niger with special emphasis on <i>T. lewisi</i> imported by invasive black rats. <i>Acta Tropica</i> , 2011, 117, 183-188.	2.0	28
86	Invasive Aspergillosis Due to <i>Aspergillus</i> Section <i>Usti</i> : A Multicenter Retrospective Study. <i>Clinical Infectious Diseases</i> , 2021, 72, 1379-1385.	5.8	28
87	Interlaboratory evaluation of Mucorales PCR assays for testing serum specimens: A study by the fungal PCR Initiative and the Modimucor study group. <i>Medical Mycology</i> , 2021, 59, 126-138.	0.7	27
88	Performance of Serum Biomarkers for the Early Detection of Invasive Aspergillosis in Febrile, Neutropenic Patients: A Multi-State Model. <i>PLoS ONE</i> , 2013, 8, e65776.	2.5	27
89	Aerosolized liposomal amphotericin B: Prediction of lung deposition, in vitro uptake and cytotoxicity. <i>International Journal of Pharmaceutics</i> , 2012, 436, 106-110.	5.2	26
90	Copy Number Variation of Mitochondrial DNA Genes in <i>Pneumocystis jirovecii</i> According to the Fungal Load in BAL Specimens. <i>Frontiers in Microbiology</i> , 2016, 7, 1413.	3.5	26

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91	Performance and economic evaluation of the molecular detection of pathogens for patients with severe infections: the EVAMICA open-label, cluster-randomised, interventional crossover trial. <i>Intensive Care Medicine</i> , 2017, 43, 1613-1625.	8.2	26
92	Active Surveillance Program to Increase Awareness on Invasive Fungal Diseases: the French RESSIF Network (2012 to 2018). <i>MBio</i> , 2022, 13, e0092022.	4.1	26
93	Decreasing incidence of cryptococcal meningitis in West Africa in the era of highly active antiretroviral therapy. <i>Aids</i> , 2012, 26, 1039-1041.	2.2	25
94	Variation in copy number of the 28S rDNA of <i>Aspergillus fumigatus</i> measured by droplet digital PCR and analog quantitative real-time PCR. <i>Journal of Microbiological Methods</i> , 2016, 127, 160-163.	1.6	25
95	Evaluation of a New <i>Histoplasma</i> spp. Quantitative RT-PCR Assay. <i>Journal of Molecular Diagnostics</i> , 2021, 23, 698-709.	2.8	25
96	Determining the analytical specificity of PCR-based assays for the diagnosis of IA: What is <i>Aspergillus</i> ?. <i>Medical Mycology</i> , 2017, 55, myw093.	0.7	24
97	<i>In Vitro</i> and <i>In Vivo</i> Efficacy of a Novel and Long-Acting Fungicidal Azole, PC1244, on <i>Aspergillus fumigatus</i> Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	24
98	Primary <i>in vitro</i> culture of porcine tracheal epithelial cells in an air-liquid interface as a model to study airway epithelium and <i>Aspergillus fumigatus</i> interactions. <i>Medical Mycology</i> , 2010, 48, 1049-1055.	0.7	23
99	Mainly Post-Transplant Factors Are Associated with Invasive Aspergillosis after Allogeneic Stem Cell Transplantation: A Study from the Surveillance des Aspergilloses Invasives en France and Soci�t� Francophone de Greffe de Moelle et de Th�rapie Cellulaire. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 354-361.	2.0	23
100	Challenges in microbiological diagnosis of invasive <i>Aspergillus</i> infections. <i>F1000Research</i> , 2017, 6, 157.	1.6	23
101	New evidence of the involvement of <i>Lichtheimia corymbifera</i> in farmer's lung disease. <i>Medical Mycology</i> , 2010, 48, 981-987.	0.7	22
102	Azole Resistance of <i>Aspergillus fumigatus</i> in Immunocompromised Patients with Invasive Aspergillosis. <i>Emerging Infectious Diseases</i> , 2016, 22, 157-158.	4.3	22
103	Utility of adding <i>Pneumocystis jirovecii</i> DNA detection in nasopharyngeal aspirates in immunocompromised adult patients with febrile pneumonia. <i>Medical Mycology</i> , 2015, 53, 241-247.	0.7	21
104	Performance evaluation of multiplex PCR including <i>Aspergillus</i> – not so simple!: Table 1.. <i>Medical Mycology</i> , 2017, 55, 56-62.	0.7	21
105	Circulating <i>Aspergillus fumigatus</i> DNA Is Quantitatively Correlated to Galactomannan in Serum. <i>Frontiers in Microbiology</i> , 2017, 8, 2040.	3.5	21
106	Absence of Fungal Spore Internalization by Bronchial Epithelium in Mouse Models Evidenced by a New Bioimaging Approach and Transmission Electronic Microscopy. <i>American Journal of Pathology</i> , 2015, 185, 2421-2430.	3.8	20
107	Diversity of <i>Pneumocystis jirovecii</i> Across Europe: A Multicentre Observational Study. <i>EBioMedicine</i> , 2017, 22, 155-163.	6.1	20
108	Multicenter Collaborative Study for Standardization of <i>Candida albicans</i> Genotyping Using a Polymorphic Microsatellite Marker. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2578-2581.	3.9	19

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109	Comparison of Nonculture Blood-Based Tests for Diagnosing Invasive Aspergillosis in an Animal Model. <i>Journal of Clinical Microbiology</i> , 2016, 54, 960-966.	3.9	19
110	ECMM <i>Candi</i> RegA ready to use platform for outbreaks and epidemiological studies. <i>Mycoses</i> , 2019, 62, 920-927.	4.0	19
111	Direct genotyping of <i>Toxoplasma gondii</i> from amniotic fluids based on B1 gene polymorphism using minisequencing analysis. <i>BMC Infectious Diseases</i> , 2013, 13, 552.	2.9	17
112	Molecular Demonstration of a <i>Pneumocystis</i> Outbreak in Stem Cell Transplant Patients: Evidence for Transmission in the Daycare Center. <i>Frontiers in Microbiology</i> , 2017, 8, 700.	3.5	17
113	Genotyping <i>Echinococcus multilocularis</i> in Human Alveolar Echinococcosis Patients: An EmsB Microsatellite Analysis. <i>Pathogens</i> , 2020, 9, 282.	2.8	17
114	<i>Aspergillus</i> Polymerase Chain Reaction: An Update on Technical Recommendations, Clinical Applications, and Justification for Inclusion in the Second Revision of the EORTC/MSGERC Definitions of Invasive Fungal Disease. <i>Clinical Infectious Diseases</i> , 2021, 72, S95-S101.	5.8	17
115	Azole Susceptibility Profiles of More than 9,000 Clinical Yeast Isolates Belonging to 40 Common and Rare Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	17
116	Seroprevalence of <i>Toxoplasma gondii</i> and direct genotyping using minisequencing in free-range pigs in Burkina Faso. <i>International Journal of Food Microbiology</i> , 2016, 230, 10-15.	4.7	16
117	Continuous Decline of <i>Toxoplasma gondii</i> Seroprevalence in Hospital: A 1997-2014 Longitudinal Study in Paris, France. <i>Frontiers in Microbiology</i> , 2018, 9, 2369.	3.5	16
118	Earliest case of <i>Candida auris</i> infection imported in 2007 in Europe from India prior to the 2009 description in Japan. <i>Journal De Mycologie Medicale</i> , 2021, 31, 101139.	1.5	16
119	Structure of the <i>Echinococcus multilocularis</i> U1 snRNA gene repeat. <i>Molecular and Biochemical Parasitology</i> , 1991, 46, 285-292.	1.1	15
120	Metabolic Detoxication Pathways for Sterigmatocystin in Primary Tracheal Epithelial Cells. <i>Chemical Research in Toxicology</i> , 2010, 23, 1673-1681.	3.3	15
121	Primary diagnostic approaches of invasive aspergillosis - molecular testing. <i>Medical Mycology</i> , 2011, 49, S48-S53.	0.7	15
122	Therapeutic monitoring is necessary for the association itraconazole and efavirenz in a patient with AIDS and disseminated histoplasmosis. <i>Aids</i> , 2008, 22, 1885-1886.	2.2	14
123	Advances and Prospects for Molecular Diagnostics of Fungal Infections. <i>Current Infectious Disease Reports</i> , 2010, 12, 430-436.	3.0	14
124	New therapeutic strategies for invasive aspergillosis in the era of azole resistance: how should the prevalence of azole resistance be defined?: Table 1. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2075-2078.	3.0	14
125	Failure of voriconazole therapy due to acquired azole resistance in <i>Aspergillus fumigatus</i> in a kidney transplant recipient with chronic necrotizing aspergillosis. <i>American Journal of Transplantation</i> , 2018, 18, 2352-2355.	4.7	14
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