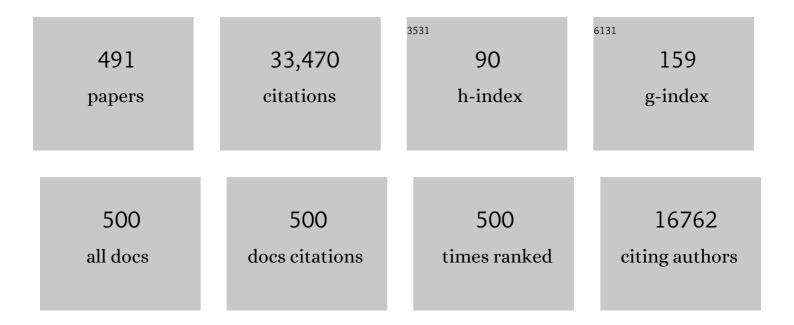
Paul E Verweij

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ESCMID COVID-19 living guidelines: drug treatment and clinical management. Clinical Microbiology and Infection, 2022, 28, 222-238.	6.0	103
2	Managing secondary fungal infections in severe COVID-19: how to move forward?. Lancet Respiratory Medicine,the, 2022, 10, 127-128.	10.7	6
3	Meanderella rijsii, a new opportunist in the fungal order Pleosporales. Microbes and Infection, 2022, 24, 104932.	1.9	1
4	A 67-Year-Old Male Patient With COVID-19ÂWith Worsening Respiratory Function and Acute Kidney Failure. Chest, 2022, 161, e5-e11.	0.8	6
5	Regional Impact of COVID-19-Associated Pulmonary Aspergillosis (CAPA) during the First Wave. Journal of Fungi (Basel, Switzerland), 2022, 8, 96.	3.5	8
6	Management of drug–drug interactions of targeted therapies for haematological malignancies and triazole antifungal drugs. Lancet Haematology,the, 2022, 9, e58-e72.	4.6	29
7	Resistance profiling of <i>Aspergillus fumigatus</i> to olorofim indicates absence of intrinsic resistance and unveils the molecular mechanisms of acquired olorofim resistance. Emerging Microbes and Infections, 2022, 11, 703-714.	6.5	22
8	OUP accepted manuscript. Journal of Antimicrobial Chemotherapy, 2022, , .	3.0	1
9	Posaconazole bioavailability of the solid oral tablet is reduced during severe intestinal mucositis. Clinical Microbiology and Infection, 2022, 28, 1003-1009.	6.0	8
10	Inappropriate use of ivermectin during the COVID-19 pandemic: Primum non nocere!. Clinical Microbiology and Infection, 2022, , .	6.0	7
11	Absence of candidemia in critically ill patients with COVID-19 receiving selective digestive destive digestive decontamination. Intensive Care Medicine, 2022, 48, 611-612.	8.2	5
12	Tackling the emerging threat of antifungal resistance to human health. Nature Reviews Microbiology, 2022, 20, 557-571.	28.6	311
13	Use of Bulk Segregant Analysis for Determining the Genetic Basis of Azole Resistance in the Opportunistic Pathogen Aspergillus fumigatus. Frontiers in Cellular and Infection Microbiology, 2022, 12, 841138.	3.9	6
14	Exposure to intravenous posaconazole in critically ill patients with influenza: A pharmacokinetic analysis of the POSAâ€FLU study. Mycoses, 2022, 65, 656-660.	4.0	3
15	Differential Functions of Individual Transcription Factor Binding Sites in the Tandem Repeats Found in Clinically Relevant <i>cyp51A</i> Promoters in Aspergillus fumigatus. MBio, 2022, 13, e0070222.	4.1	7
16	Molecular mechanisms of acquired antifungal drug resistance in principal fungal pathogens and EUCAST guidance for their laboratory detection and clinical implications. Journal of Antimicrobial Chemotherapy, 2022, 77, 2053-2073.	3.0	27
17	Total bodyweight and sex both drive pharmacokinetic variability of fluconazole in obese adults. Journal of Antimicrobial Chemotherapy, 2022, 77, 2217-2226.	3.0	4
18	Nebulized Amphotericin B in Mechanically Ventilated COVID-19 Patients to Prevent Invasive Pulmonary		9

Aspergillosis: A Retrospective Cohort Study. , 2022, 4, e0696.

#	Article	IF	CITATIONS
19	Triazole-resistant <i>Aspergillus luchuensis</i> , an industrially important black <i>Aspergillus</i> spp. used in fermentation in East Asia, isolated from the patient with invasive pulmonary aspergillosis in China. Emerging Microbes and Infections, 2022, , 1-9.	6.5	7
20	Phylogenomic Analysis of a 55.1-kb 19-Gene Dataset Resolves a Monophyletic <i>Fusarium</i> that Includes the <i>Fusarium solani</i> Species Complex. Phytopathology, 2021, 111, 1064-1079.	2.2	107
21	The Challenge of Managing COVID-19 Associated Pulmonary Aspergillosis. Clinical Infectious Diseases, 2021, 73, e3615-e3616.	5.8	9
22	Ventilator-associated pneumonia involving Aspergillus flavus in a patient with coronavirus disease 2019 (COVID-19) from Argentina. Medical Mycology Case Reports, 2021, 31, 19-23.	1.3	31
23	Fungal infections should be part of the core outcome set for COVID-19. Lancet Infectious Diseases, The, 2021, 21, e145.	9.1	8
24	Defining and managing COVID-19-associated pulmonary aspergillosis: the 2020 ECMM/ISHAM consensus criteria for research and clinical guidance. Lancet Infectious Diseases, The, 2021, 21, e149-e162.	9.1	586
25	Regional Differences in Antifungal Susceptibility of the Prevalent Dermatophyte Trichophyton rubrum. Mycopathologia, 2021, 186, 53-70.	3.1	11
26	Dynamics of Aspergillus fumigatus in Azole Fungicide-Containing Plant Waste in the Netherlands (2016–2017). Applied and Environmental Microbiology, 2021, 87, .	3.1	20
27	Genetic and Phenotypic Characterization of in-Host Developed Azole-Resistant Aspergillus flavus Isolates. Journal of Fungi (Basel, Switzerland), 2021, 7, 164.	3.5	3
28	Defining Galactomannan Positivity in the Updated EORTC/MSGERC Consensus Definitions of Invasive Fungal Diseases. Clinical Infectious Diseases, 2021, 72, S89-S94.	5.8	28
29	ISO standard 20776-1 or serial 2-fold dilution for antifungal susceptibility plate preparation: that is the question!. Journal of Antimicrobial Chemotherapy, 2021, 76, 1793-1799.	3.0	6
30	Proven <i>Aspergillus flavus</i> pulmonary aspergillosis in a COVIDâ€19 patient: A case report and review of the literature. Mycoses, 2021, 64, 809-816.	4.0	17
31	Chlorhexidine for the Treatment of Fusarium Keratitis: A Case Series and Mini Review. Journal of Fungi (Basel, Switzerland), 2021, 7, 255.	3.5	3
32	Identifying Conserved Generic Aspergillus spp. Co-Expressed Gene Modules Associated with Germination Using Cross-Platform and Cross-Species Transcriptomics. Journal of Fungi (Basel,) Tj ETQq0 0 0 rg	BT /Quærloc	k 1 0 Tf 50 21
33	Triazole-Resistance in Environmental Aspergillus fumigatus in Latin American and African Countries. Journal of Fungi (Basel, Switzerland), 2021, 7, 292.	3.5	16
34	Chronic HIV infection induces transcriptional and functional reprogramming of innate immune cells. JCI Insight, 2021, 6, .	5.0	33
35	A worldâ€wide analysis of reduced sensitivity to <scp>DMI</scp> fungicides in the banana pathogen <i>Pseudocercospora fijiensis</i> . Pest Management Science, 2021, 77, 3273-3288.	3.4	8
36	Potency of Olorofim (F901318) Compared to Contemporary Antifungal Agents against Clinical Aspergillus fumigatus Isolates and Review of Azole Resistance Phenotype and Genotype Epidemiology in China. Antimicrobial Agents and Chemotherapy, 2021, 65, .	3.2	13

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37	Selective Flamingo Medium for the Isolation of Aspergillus fumigatus. Microorganisms, 2021, 9, 1155.	3.6	3
38	Neuraminidase and SIGLEC15 modulate the host defense against pulmonary aspergillosis. Cell Reports Medicine, 2021, 2, 100289.	6.5	15
39	Implementation of rapid diagnostics assays for detection of histoplasmosis and cryptococcosis in central american people living with HIV. Mycoses, 2021, 64, 1396-1401.	4.0	11
40	Posaconazole for prevention of invasive pulmonary aspergillosis in critically ill influenza patients (POSA-FLU): a randomised, open-label, proof-of-concept trial. Intensive Care Medicine, 2021, 47, 674-686.	8.2	49
41	Taskforce report on the diagnosis and clinical management of COVID-19 associated pulmonary aspergillosis. Intensive Care Medicine, 2021, 47, 819-834.	8.2	106
42	Diagnostic dilemma in COVID-19-associated pulmonary aspergillosis – Authors' reply. Lancet Infectious Diseases, The, 2021, 21, 767-769.	9.1	5
43	Front Cover Image, Volume 77, Issue 7. Pest Management Science, 2021, 77, i.	3.4	0
44	Case series of four secondary mucormycosis infections in COVID-19 patients, the Netherlands, December 2020 to May 2021. Eurosurveillance, 2021, 26, .	7.0	55
45	A mould infection in disguise. Clinical Microbiology and Infection, 2021, 27, 854-855.	6.0	2
46	Azole-Resistance Development; How the Aspergillus fumigatus Lifecycle Defines the Potential for Adaptation. Journal of Fungi (Basel, Switzerland), 2021, 7, 599.	3.5	11
47	COVID-19-associated Aspergillus tracheobronchitis: the interplay between viral tropism, host defence, and fungal invasion. Lancet Respiratory Medicine,the, 2021, 9, 795-802.	10.7	56
48	Antifungal Susceptibility and Mutations in the Squalene Epoxidase Gene in Dermatophytes of the Trichophyton mentagrophytes Species Complex. Antimicrobial Agents and Chemotherapy, 2021, 65, e0005621.	3.2	49
49	Global guideline for the diagnosis and management of the endemic mycoses: an initiative of the European Confederation of Medical Mycology in cooperation with the International Society for Human and Animal Mycology. Lancet Infectious Diseases, The, 2021, 21, e364-e374.	9.1	99
50	Invasive pulmonary aspergillosis associated with viral pneumonitis. Current Opinion in Microbiology, 2021, 62, 21-27.	5.1	39
51	Aspergillus Test Profiles and Mortality in Critically Ill COVID-19 Patients. Journal of Clinical Microbiology, 2021, 59, e0122921.	3.9	50
52	When to change treatment of acute invasive aspergillosis: an expert viewpoint. Journal of Antimicrobial Chemotherapy, 2021, 77, 16-23.	3.0	15
53	Stable prevalence of triazole-resistance in Aspergillus fumigatus complex clinical isolates in a Belgian tertiary care center from 2016 to 2020. Journal of Infection and Chemotherapy, 2021, 27, 1774-1778.	1.7	6
54	Fungal keratitis caused by Pseudallescheria boydii: clinical and mycological characteristics. Journal of Ophthalmic Inflammation and Infection, 2021, 11, 30.	2.2	1

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55	Aspergillus fumigatus tryptophan metabolic route differently affects host immunity. Cell Reports, 2021, 34, 108673.	6.4	16
56	Critical influenza and prophylactic antifungal therapy for aspergillosis: a nuanced approach to a pertinent infectious disease. Intensive Care Medicine, 2021, 47, 1343-1344.	8.2	0
57	Multinational Observational Cohort Study of COVID-19–Associated Pulmonary Aspergillosis1. Emerging Infectious Diseases, 2021, 27, 2892-2898.	4.3	82
58	Molecular Mechanisms of 5-Fluorocytosine Resistance in Yeasts and Filamentous Fungi. Journal of Fungi (Basel, Switzerland), 2021, 7, 909.	3.5	29
59	Flower Bulb Waste Material is a Natural Niche for the Sexual Cycle in Aspergillus fumigatus. Frontiers in Cellular and Infection Microbiology, 2021, 11, 785157.	3.9	3
60	Influenza Coinfection: Be(a)ware of Invasive Aspergillosis. Clinical Infectious Diseases, 2020, 70, 349-350.	5.8	20
61	Lateral flow assays for diagnosing invasive pulmonary aspergillosis in adult hematology patients: A comparative multicenter study. Medical Mycology, 2020, 58, 444-452.	0.7	50
62	Highâ€dose posaconazole for azoleâ€resistant aspergillosis and other difficultâ€toâ€treat mould infections. Mycoses, 2020, 63, 122-130.	4.0	35
63	High Azole Resistance in <i>Aspergillus fumigatus</i> Isolates from Strawberry Fields, China, 2018. Emerging Infectious Diseases, 2020, 26, 81-89.	4.3	37
64	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. Clinical Infectious Diseases, 2020, 71, 1367-1376.	5.8	1,429
65	Does Pulmonary Aspergillosis Complicate Coronavirus Disease 2019?. , 2020, 2, e0211.		10
66	Reply to Fekkar <i>et al.</i> : Fungal Infection during COVID-19: Does <i>Aspergillus</i> Mean Secondary Invasive Aspergillosis?. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 903-904.	5.6	5
67	A Multidisciplinary Approach to Fungal Infections: One-Year Experiences of a Center of Expertise in Mycology. Journal of Fungi (Basel, Switzerland), 2020, 6, 274.	3.5	7
68	Coronavirus Disease 2019 (COVID-19) in a Patient with Disseminated Histoplasmosis and HIV—A Case Report from Argentina and Literature Review. Journal of Fungi (Basel, Switzerland), 2020, 6, 275.	3.5	41
69	The Medical Triazole Voriconazole Can Select for Tandem Repeat Variations in Azole-Resistant Aspergillus Fumigatus Harboring TR34/L98H Via Asexual Reproduction. Journal of Fungi (Basel,) Tj ETQq1 1 0.784	43 & &rgBT	/Owerlock 10
70	The one health problem of azole resistance in Aspergillus fumigatus: current insights and future research agenda. Fungal Biology Reviews, 2020, 34, 202-214.	4.7	68
71	Confronting and mitigating the risk of COVID-19 associated pulmonary aspergillosis. European Respiratory Journal, 2020, 56, 2002554.	6.7	98
72	No to <i>Neocosmospora</i> : Phylogenomic and Practical Reasons for Continued Inclusion of the Fusarium solani Species Complex in the Genus <i>Fusarium</i> . MSphere, 2020, 5, .	2.9	61

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73	Contact lens-related fungal keratitis. Lancet Infectious Diseases, The, 2020, 20, 1100.	9.1	5
74	Update on Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry Identification of Filamentous Fungi. Journal of Clinical Microbiology, 2020, 58, .	3.9	31
75	Parasexual recombination enables <i>Aspergillus fumigatus</i> to persist in cystic fibrosis. ERJ Open Research, 2020, 6, 00020-2020.	2.6	18
76	First Case of Rhinocerebral Mucormycosis Caused by Lichtheimia ornata, with a Review of Lichtheimia Infections. Mycopathologia, 2020, 185, 555-567.	3.1	18
77	Hmg1 Gene Mutation Prevalence in Triazole-Resistant Aspergillus fumigatus Clinical Isolates. Journal of Fungi (Basel, Switzerland), 2020, 6, 227.	3.5	12
78	Diagnosing COVID-19-associated pulmonary aspergillosis. Lancet Microbe, The, 2020, 1, e53-e55.	7.3	158
79	COVID-19–associated Pulmonary Aspergillosis. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 132-135.	5.6	286
80	InvasiveAspergillusTracheobronchitis Emerging as a Highly Lethal Complication of Severe Influenza. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 646-648.	5.6	13
81	Review of influenza-associated pulmonary aspergillosis in ICU patients and proposal for a case definition: an expert opinion. Intensive Care Medicine, 2020, 46, 1524-1535.	8.2	278
82	Paradoxal Trends in Azole-Resistant <i>Aspergillus fumigatus</i> in a National Multicenter Surveillance Program, the Netherlands, 2013–2018. Emerging Infectious Diseases, 2020, 26, 1447-1455.	4.3	46
83	Evaluation of a New Culture Protocol for Enhancing Fungal Detection Rates in Respiratory Samples of Cystic Fibrosis Patients. Journal of Fungi (Basel, Switzerland), 2020, 6, 82.	3.5	9
84	Mycotic Infections in Free-Ranging Harbor Porpoises (Phocoena phocoena). Frontiers in Marine Science, 2020, 7, .	2.5	6
85	In vitro interaction of isavuconazole and anidulafungin against azole-susceptible and azole-resistant Aspergillus fumigatus isolates. Journal of Antimicrobial Chemotherapy, 2020, 75, 2582-2586.	3.0	5
86	European confederation of medical mycology expert consult—An ECMM excellence center initiative. Mycoses, 2020, 63, 566-572.	4.0	8
87	International survey on influenza-associated pulmonary aspergillosis (IAPA) in intensive care units: responses suggest low awareness and potential underdiagnosis outside Europe. Critical Care, 2020, 24, 84.	5.8	27
88	Aspergillus fumigatus and pan-azole resistance: who should be concerned?. Current Opinion in Infectious Diseases, 2020, 33, 290-297.	3.1	54
89	Clinical relevance of Scedosporium spp. and Exophiala dermatitidis in patients with cystic fibrosis: A nationwide study. Medical Mycology, 2020, 58, 859-866.	0.7	16
90	Comparison of MIC Test Strip and Sensititre YeastOne with the CLSI and EUCAST Broth Microdilution Reference Methods for <i>In Vitro</i> Antifungal Susceptibility Testing of Cryptococcus neoformans. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	11

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91	Implications for IV posaconazole dosing in the era of obesity. Journal of Antimicrobial Chemotherapy, 2020, 75, 1006-1013.	3.0	18
92	Reply to Mafaciolli and Pasqualotto. Clinical Infectious Diseases, 2020, 71, 2542-2543.	5.8	2
93	Molecular Mechanisms of Conidial Germination in <i>Aspergillus</i> spp. Microbiology and Molecular Biology Reviews, 2020, 84, .	6.6	68
94	Pharmacokinetics and Pharmacodynamics of Posaconazole. Drugs, 2020, 80, 671-695.	10.9	80
95	Surveillance of catheter-related bloodstream infections in haemato-oncology patients: comparison of two definitions. Journal of Hospital Infection, 2020, 105, 686-690.	2.9	1
96	Epidemiology and Clinical Management of Fusarium keratitis in the Netherlands, 2005–2016. Frontiers in Cellular and Infection Microbiology, 2020, 10, 133.	3.9	27
97	Burden of serious fungal infections in the Netherlands. Mycoses, 2020, 63, 625-631.	4.0	23
98	Antifungal Activity of Antimicrobial Peptides and Proteins against Aspergillus fumigatus. Journal of Fungi (Basel, Switzerland), 2020, 6, 65.	3.5	15
99	<i>Aspergillus fumigatus</i> -specific antibodies in patients with chronic tuberculosis. International Journal of Tuberculosis and Lung Disease, 2020, 24, 853-856.	1.2	2
100	1598. Clinical implications of azole-resistant vs. azole-susceptible invasive aspergillosis in hematological malignancy (CLARITY) – a multicenter study. Open Forum Infectious Diseases, 2020, 7, S795-S796.	0.9	0
101	Diagnostic-driven management of invasive fungal disease in hematology in the era of prophylaxis and resistance emergence: Dutch courage?. Medical Mycology, 2019, 57, S267-S273.	0.7	1
102	Facilitators of adaptation and antifungal resistance mechanisms in clinically relevant fungi. Fungal Genetics and Biology, 2019, 132, 103254.	2.1	51
103	ECMM <i>Candi</i> Reg—A ready to use platform for outbreaks and epidemiological studies. Mycoses, 2019, 62, 920-927.	4.0	19
104	A Comparison of Isolation Methods for Black Fungi Degrading Aromatic Toxins. Mycopathologia, 2019, 184, 653-660.	3.1	11
105	External Quality Assessment Evaluating the Ability of Dutch Clinical Microbiological Laboratories to Identify Candida auris. Journal of Fungi (Basel, Switzerland), 2019, 5, 94.	3.5	11
106	<i>cyp51A</i> Mutations, Extrolite Profiles, and Antifungal Susceptibility in Clinical and Environmental Isolates of the Aspergillus viridinutans Species Complex. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	17
107	The fading boundaries between patient and environmental routes of triazole resistance selection in Aspergillus fumigatus. PLoS Pathogens, 2019, 15, e1007858.	4.7	41
108	Environmental Hotspots for Azole Resistance Selection of <i>Aspergillus fumigatus</i> , the Netherlands. Emerging Infectious Diseases, 2019, 25, 1347-1353.	4.3	95

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109	Prevalence of voriconazole-resistant invasive aspergillosis and its impact on mortality in haematology patients. Journal of Antimicrobial Chemotherapy, 2019, 74, 2759-2766.	3.0	52
110	Recreation of in-host acquired single nucleotide polymorphisms by CRISPR-Cas9 reveals an uncharacterised gene playing a role in Aspergillus fumigatus azole resistance via a non-cyp51A mediated resistance mechanism. Fungal Genetics and Biology, 2019, 130, 98-106.	2.1	25
111	Raw genome sequence data for 13 isogenic Aspergillus fumigatus strains isolated over a 2 year period from a patient with chronic granulomatous disease. Data in Brief, 2019, 25, 104021.	1.0	8
112	<i>In Vitro</i> Activity of Chlorhexidine Compared with Seven Antifungal Agents against 98 <i>Fusarium</i> Isolates Recovered from Fungal Keratitis Patients. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	24
113	Aspergillosis related to severe influenza: A worldwide phenomenon?. Clinical Respiratory Journal, 2019, 13, 540-542.	1.6	10
114	Aerosol Transmission of <i>Aspergillus fumigatus</i> in Cystic Fibrosis Patients in the Netherlands. Emerging Infectious Diseases, 2019, 25, 797-799.	4.3	33
115	Nontuberculous mycobacterial pulmonary disease and <i>Aspergillus</i> co-infection: Bonnie and Clyde?. European Respiratory Journal, 2019, 54, 1900117.	6.7	13
116	Relevance of heterokaryosis for adaptation and azole-resistance development in <i>Aspergillus fumigatus</i> . Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182886.	2.6	15
117	Triazole Antifungal Susceptibility Patterns among <i>Aspergillus</i> Species in Québec, Canada. Journal of Clinical Microbiology, 2019, 57, .	3.9	3
118	Triazole resistance in Aspergillus fumigatus: recent insights and challenges for patient management. Clinical Microbiology and Infection, 2019, 25, 799-806.	6.0	128
119	2268. Clinical Implications of Azole-Resistant vs. Azole-Susceptible Invasive Aspergillosis in Hematological Malignancy (CLARITY): A Multicenter Study. Open Forum Infectious Diseases, 2019, 6, S776-S776.	0.9	0
120	In-vitro antifungal susceptibility testing of lanoconazole and luliconazole against Aspergillus flavus as an important agent ofÂinvasive aspergillosis. Journal of Infection and Chemotherapy, 2019, 25, 157-160.	1.7	16
121	Trends in Azole Resistance in <i>Aspergillus fumigatus</i> , the Netherlands, 1994–2016. Emerging Infectious Diseases, 2019, 25, 176-178.	4.3	51
122	Diagnosing Invasive Pulmonary Aspergillosis in Hematology Patients: a Retrospective Multicenter Evaluation of a Novel Lateral Flow Device. Journal of Clinical Microbiology, 2019, 57, .	3.9	21
123	Phenotypic plasticity and the evolution of azole resistance in Aspergillus fumigatus; an expression profile of clinical isolates upon exposure to itraconazole. BMC Genomics, 2019, 20, 28.	2.8	24
124	How to: EUCAST recommendations on the screening procedure E.Def 10.1 for the detection of azole resistance in Aspergillus fumigatus isolates using four-well azole-containing agar plates. Clinical Microbiology and Infection, 2019, 25, 681-687.	6.0	59
125	Prevalence and diversity of filamentous fungi in the airways of cystic fibrosis patients – A Dutch, multicentre study. Journal of Cystic Fibrosis, 2019, 18, 221-226.	0.7	55
126	Voriconazole Resistance and Mortality in Invasive Aspergillosis: A Multicenter Retrospective Cohort Study. Clinical Infectious Diseases, 2019, 68, 1463-1471.	5.8	189

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127	Epidemiology of <i>Aspergillus</i> species causing keratitis in Mexico. Mycoses, 2019, 62, 144-151.	4.0	25
128	Elevated MIC Values of Imidazole Drugs against Aspergillus fumigatus Isolates with TR ₃₄ /L98H/S297T/F495I Mutation. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	38
129	Fusarium metavorans sp. nov.: The frequent opportunist â€~FSSC6'. Medical Mycology, 2018, 56, S144-S152.	0.7	15
130	Epidemiology of invasive aspergillosis and triazole-resistant Aspergillus fumigatus in patients with haematological malignancies: a single-centre retrospective cohort study. Journal of Antimicrobial Chemotherapy, 2018, 73, 1389-1394.	3.0	30
131	Gene co-expression analysis identifies gene clusters associated with isotropic and polarized growth in Aspergillus fumigatus conidia. Fungal Genetics and Biology, 2018, 116, 62-72.	2.1	37
132	The diagnosis and treatment of invasive aspergillosis in Dutch haematology units facing a rapidly increasing prevalence of azoleâ€resistance. A nationwide survey and rationale for the <scp>DB</scp> â€ <scp>MSG</scp> 002 study protocol. Mycoses, 2018, 61, 656-664.	4.0	26
133	Diagnosis and management of Aspergillus diseases: executive summary of the 2017 ESCMID-ECMM-ERS guideline. Clinical Microbiology and Infection, 2018, 24, e1-e38.	6.0	942
134	In-host microevolution of Aspergillus fumigatus: A phenotypic and genotypic analysis. Fungal Genetics and Biology, 2018, 113, 1-13.	2.1	80
135	Combination of Amphotericin B and Terbinafine against Melanized Fungi Associated with Chromoblastomycosis. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	11
136	Triazole resistance surveillance in Aspergillus fumigatus. Medical Mycology, 2018, 56, S83-S92.	0.7	114
137	Current antifungal treatment of fusariosis. International Journal of Antimicrobial Agents, 2018, 51, 326-332.	2.5	83
138	Isavuconazole susceptibility of clinical Aspergillus fumigatus isolates and feasibility of isavuconazole dose escalation to treat isolates with elevated MICs. Journal of Antimicrobial Chemotherapy, 2018, 73, 134-142.	3.0	29
139	Clinical Pharmacokinetics and Pharmacodynamics of Micafungin. Clinical Pharmacokinetics, 2018, 57, 267-286.	3.5	55
140	Genotyping of Aspergillus fumigatus in Formalin-Fixed Paraffin-Embedded Tissues and Serum Samples From Patients With Invasive Aspergillosis. Frontiers in Cellular and Infection Microbiology, 2018, 8, 377.	3.9	5
141	Invasive pulmonary aspergillosis complicating severe influenza: epidemiology, diagnosis and treatment. Current Opinion in Infectious Diseases, 2018, 31, 471-480.	3.1	133
142	Itraconazole, Voriconazole, and Posaconazole CLSI MIC Distributions for Wild-Type and Azole-Resistant Aspergillus fumigatus Isolates. Journal of Fungi (Basel, Switzerland), 2018, 4, 103.	3.5	38
143	Antifungal Use in Veterinary Practice and Emergence of Resistance. , 2018, , 359-402.		6
144	Invasive aspergillosis in patients admitted to the intensive care unit with severe influenza: a retrospective cohort study. Lancet Respiratory Medicine,the, 2018, 6, 782-792.	10.7	638

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145	Molecular Detection of Azole-Resistant Aspergillus fumigatus in Clinical Samples. Frontiers in Microbiology, 2018, 9, 515.	3.5	34
146	Methodologies for in vitro and in vivo evaluation of efficacy of antifungal and antibiofilm agents and surface coatings against fungal biofilms. Microbial Cell, 2018, 5, 300-326.	3.2	81
147	Discovery and characterization of novel Aspergillus fumigatus mycoviruses. PLoS ONE, 2018, 13, e0200511.	2.5	43
148	Epidemiology and aetiologies of cryptococcal meningitis in Africa, 1950–2017: protocol for a systematic review. BMJ Open, 2018, 8, e020654.	1.9	20
149	Absent inÂvitro interaction between chloroquine and antifungals against Aspergillus fumigatus. Clinical Microbiology and Infection, 2017, 23, 679-681.	6.0	1
150	Population Pharmacokinetic Model and Pharmacokinetic Target Attainment of Micafungin in Intensive Care Unit Patients. Clinical Pharmacokinetics, 2017, 56, 1197-1206.	3.5	27
151	Fever and arthralgia after â€~volcano boarding' in Nicaragua. Travel Medicine and Infectious Disease, 2017, 16, 68-69.	3.0	2
152	Genetic Diversity and In Vitro Antifungal Susceptibility of 200 Clinical and Environmental Aspergillus flavus Isolates. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	31
153	Personalized medicine in influenza. Current Opinion in Pulmonary Medicine, 2017, 23, 237-240.	2.6	3
154	<i>In Vivo</i> Efficacy of Liposomal Amphotericin B against Wild-Type and Azole-Resistant Aspergillus fumigatus Isolates in Two Different Immunosuppression Models of Invasive Aspergillosis. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	5
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