Jacques F. Meis

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

537	28,259	79	143
papers	citations	h-index	g-index
557 ext. papers	33,940 ext. citations	6.3 avg, IF	7.21 L-index

#	Paper	IF	Citations
537	The current state of clinical mycology in Africa: a European Confederation of Medical Mycology and International Society for Human and Animal Mycology survey. <i>Lancet Microbe, The</i> , 2022 ,	22.2	3
536	The emergence of COVID-19 associated mucormycosis: a review of cases from 18 countries <i>Lancet Microbe, The</i> , 2022 ,	22.2	34
535	Emergence of Candida auris in intensive care units in Algeria <i>Mycoses</i> , 2022 ,	5.2	3
534	Global Prevalence and Subgroup Analyses of Coronavirus Disease (COVID-19) Associated Candida auris infections (CACa): A Systematic Review and Meta-Analysis <i>Mycoses</i> , 2022 ,	5.2	4
533	Molecular characterization of Candidalauris isolates from immunocompromised patients in a tertiary-care hospital in Kuwait reveals a novel mutation in FKS1 conferring reduced susceptibility to echinocandins <i>Mycoses</i> , 2021 ,	5.2	2
532	South Asian (Clade I) Candida auris meningitis in a paediatric patient in Iran with a review of the literature. <i>Mycoses</i> , 2021 ,	5.2	8
531	Development of a multiplex PCR short tandem repeat typing scheme for. <i>Journal of Clinical Microbiology</i> , 2021 , JCM0203221	9.7	1
530	A Chronic Autochthonous Fifth Clade Case of Candida auris Otomycosis in Iran. <i>Mycopathologia</i> , 2021 , 187, 121	2.9	3
529	Collateral consequences of agricultural fungicides on pathogenic yeasts: A One Health perspective to tackle azole resistance. <i>Mycoses</i> , 2021 ,	5.2	3
528	Multi-locus sequence typing reveals genotypic similarity in Nigerian AFLP1/VNI of environmental and clinical origin. <i>Journal of Medical Microbiology</i> , 2021 , 70,	3.2	1
527	Phylogenomic Analysis of a 55.1-kb 19-Gene Dataset Resolves a Monophyletic that Includes the Species Complex. <i>Phytopathology</i> , 2021 , 111, 1064-1079	3.8	39
526	Clade-specific chromosomal rearrangements and loss of subtelomeric adhesins in Candida auris. <i>Genetics</i> , 2021 , 218,	4	22
525	Are We Ready for Nosocomial Infections? Rapid Identification and Antifungal Resistance Detection Using MALDI-TOF Mass Spectrometry May Be the Answer. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 645049	5.9	4
524	Environmental Detection of SARS-CoV-2 Virus RNA in Health Facilities in Brazil and a Systematic Review on Contamination Sources. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	6
523	Taxonomy of the Trichophyton mentagrophytes/T. interdigitale Species Complex Harboring the Highly Virulent, Multiresistant Genotype T. indotineae. <i>Mycopathologia</i> , 2021 , 186, 315-326	2.9	18
522	Two Cases in Germany with No Recent Contact to Foreign Healthcare-Epidemiological and Microbiological Investigations. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	О
521	Evaluation of DermaGenius resistance real-time polymerase chain reaction for rapid detection of terbinafine-resistant Trichophyton species. <i>Mycoses</i> , 2021 , 64, 721-726	5.2	3

520	Axillary Digital Thermometers uplifted a multidrug-susceptible Candida auris outbreak among COVID-19 patients in Brazil. <i>Mycoses</i> , 2021 , 64, 1062-1072	5.2	17
519	MALDI-TOF MS characterisation, genetic diversity and antifungal susceptibility of Trichosporon species from Iranian clinical samples. <i>Mycoses</i> , 2021 , 64, 918-925	5.2	2
518	Antifungal activity of nitroxoline against Candida auris isolates. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1697.e7-1697.e10	9.5	5
517	Cutibacterium acnes infections in revision surgery for persistent shoulder complaints: a retrospective cohort study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021 , 141, 197-205	3.6	2
516	Activities of nine antifungal agents against Candida auris biofilms. <i>Mycoses</i> , 2021 , 64, 381-384	5.2	4
515	Defining and managing COVID-19-associated pulmonary aspergillosis: the 2020 ECMM/ISHAM consensus criteria for research and clinical guidance. <i>Lancet Infectious Diseases, The</i> , 2021 , 21, e149-e16	2 25.5	242
514	A pseudo-outbreak of Rhinocladiella similis in a bronchoscopy unit of a tertiary care teaching hospital in London, United Kingdom. <i>Mycoses</i> , 2021 , 64, 394-404	5.2	3
513	Ruling out underlying infection in 200 presumed aseptic knee and hip revision arthroplasties using a multiplex PCR system. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 1283	3 <i>-</i> 512290	
512	COVID-19-Associated Pulmonary Aspergillosis, March-August 2020. <i>Emerging Infectious Diseases</i> , 2021 , 27, 1077-1086	10.2	78
511	Antifungal Activity of a Medical-Grade Honey Formulation against. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	13
510	Colonisation and Transmission Dynamics of among Chronic Respiratory Diseases Patients Hospitalised in a Chest Hospital, Delhi, India: A Comparative Analysis of Whole Genome Sequencing and Microsatellite Typing. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	14
509	COVID-19-associated pulmonary aspergillosis: a prospective single-center dual case series. <i>Mycoses</i> , 2021 , 64, 457-464	5.2	26
508	Genetic and Phenotypic Characterization of in-Host Developed Azole-Resistant Isolates. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	1
507	Comparison of Two Commercially Available qPCR Kits for the Detection of. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	7
506	ECMM/ISHAM recommendations for clinical management of COVID-19 associated mucormycosis in low- and middle-income countries. <i>Mycoses</i> , 2021 , 64, 1028-1037	5.2	48
505	Molecular typing and antifungal susceptibility study of Aspergillus spp. in intensive care unit (ICU) patients in Indonesia. <i>Journal of Infection in Developing Countries</i> , 2021 , 15, 1014-1020	2.3	Ο
504	Antifungal Susceptibility and Mutations in the Squalene Epoxidase Gene in Dermatophytes of the Trichophyton mentagrophytes Species Complex. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e000	05821	6
503	In vitro activities of 8 antifungal drugs against 126 clinical and environmental Exophiala isolates. <i>Mycoses</i> , 2021 , 64, 1328-1333	5.2	1

502	Global guideline for the diagnosis and management of rare mould infections: an initiative of the European Confederation of Medical Mycology in cooperation with the International Society for Human and Animal Mycology and the American Society for Microbiology. <i>Lancet Infectious Diseases</i> ,	25.5	40
501	The, 2021, 21, e246-e257 Diagnostic Allele-Specific PCR for the Identification of Clades. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7,	5.6	1
500	Disseminated Rhinocladiella mackenziei infection in a kidney transplant recipient: A case report and literature review. <i>Journal De Mycologie Medicale</i> , 2021 , 31, 101196	3	1
499	In vitro activity of the novel antifungal olorofim against dermatophytes and opportunistic moulds including Penicillium and Talaromyces species. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1229-1	2 3 : 3	8
498	Development of Candida auris Short Tandem Repeat Typing and Its Application to a Global Collection of Isolates. <i>MBio</i> , 2020 , 11,	7.8	39
497	Azole-Resistant COVID-19-Associated Pulmonary Aspergillosis in an Immunocompetent Host: A Case Report. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	50
496	Miltefosine as an alternative strategy in the treatment of the emerging fungus Candida auris. <i>International Journal of Antimicrobial Agents</i> , 2020 , 56, 106049	14.3	12
495	Paradoxal Trends in Azole-Resistant Aspergillus fumigatus in a National Multicenter Surveillance Program, the Netherlands, 2013-2018. <i>Emerging Infectious Diseases</i> , 2020 , 26, 1447-1455	10.2	26
494	European confederation of medical mycology expert consult-An ECMM excellence center initiative. <i>Mycoses</i> , 2020 , 63, 566-572	5.2	2
493	Outbreak of Dirkmeia churashimaensis Fungemia in a Neonatal Intensive Care Unit, India. <i>Emerging Infectious Diseases</i> , 2020 , 26, 764-768	10.2	3
492	Antifungal Activity of a Novel Triazole, Efinaconazole and Nine Comparators against 354 Molecularly Identified Aspergillus Isolates. <i>Mycopathologia</i> , 2020 , 185, 357-365	2.9	1
49 ¹	International Society for Human and Animal Mycology (ISHAM)-New Initiatives. <i>Journal of Fungi</i> (Basel, Switzerland), 2020 , 6,	5.6	1
490	Clinical relevance of Scedosporium spp. and Exophiala dermatitidis in patients with cystic fibrosis: A nationwide study. <i>Medical Mycology</i> , 2020 , 58, 859-866	3.9	6
489	First azole-resistant Aspergillus fumigatus isolates with the environmental TR /Y121F/T289A mutation in Iran. <i>Mycoses</i> , 2020 , 63, 430-436	5.2	14
488	Epidemiological features of nosocomial candidaemia in neonates, infants and children: A multicentre study in Iran. <i>Mycoses</i> , 2020 , 63, 382-394	5.2	18
487	1598. Clinical implications of azole-resistant vs. azole-susceptible invasive aspergillosis in hematological malignancy (CLARITY) he multicenter study. <i>Open Forum Infectious Diseases</i> , 2020 , 7, S79.	5- \$ 796	
486	Donor-Derived Transmission of Cryptococcus gattii sensu lato in Kidney Transplant Recipients. <i>Emerging Infectious Diseases</i> , 2020 , 26, 1329-1331	10.2	3
485	Prevalence and Clonal Distribution of Azole-Resistant Isolates Causing Bloodstream Infections in a Large Italian Hospital. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 232	5.9	21

484	High-Frequency Direct Detection of Triazole Resistance in from Patients with Chronic Pulmonary Fungal Diseases in India. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	16
483	Occurrence of and other yeast-like fungi in environmental sources in Bonaire (Dutch Caribbean). <i>Germs</i> , 2020 , 10, 195-200	2	2
482	In vitro synergy of echinocandins with triazoles against fluconazole-resistant Candida parapsilosis complex isolates. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 21, 331-334	3.4	1
481	Candida blankii: an emerging yeast in an outbreak of fungaemia in neonates in Delhi, India. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 648.e5-648.e8	9.5	11
480	In vitro characterization, ADME analysis, and histological and toxicological evaluation of BM1, a macrocyclic amidinourea active against azole-resistant Candida strains. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105865	14.3	9
479	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	11.6	607
478	Genotypic diversity in clinical and environmental isolates of Cryptococcus neoformans from India using multilocus microsatellite and multilocus sequence typing. <i>Mycoses</i> , 2020 , 63, 284-293	5.2	9
477	A Cluster of Blood Stream Infections in a Tertiary Care Hospital in Oman from 2016 to 2019. <i>Antibiotics</i> , 2020 , 9,	4.9	8
476	Clonal Expansion of Environmental Triazole Resistant in Iran. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	9
475	A Multidisciplinary Approach to Fungal Infections: One-Year Experiences of a Center of Expertise in Mycology. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	4
474	Molecular Epidemiology of Outbreak in a Major Secondary-Care Hospital in Kuwait. <i>Journal of Fungi</i> (Basel, Switzerland), 2020 , 6,	5.6	18
473	No to: Phylogenomic and Practical Reasons for Continued Inclusion of the Fusarium solani Species Complex in the Genus. <i>MSphere</i> , 2020 , 5,	5	32
472	Evaluation of Microsatellite Typing, ITS Sequencing, AFLP Fingerprinting, MALDI-TOF MS, and Fourier-Transform Infrared Spectroscopy Analysis of. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	14
471	Transcriptional and functional insights into the host immune response against the emerging fungal pathogen Candida auris. <i>Nature Microbiology</i> , 2020 , 5, 1516-1531	26.6	36
470	Burden of serious fungal infections in the Netherlands. <i>Mycoses</i> , 2020 , 63, 625-631	5.2	15
469	Mutations, Extrolite Profiles, and Antifungal Susceptibility in Clinical and Environmental Isolates of the Aspergillus viridinutans Species Complex. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	9
468	A unique multidrug-resistant clonal Trichophyton population distinct from Trichophyton mentagrophytes/Trichophyton interdigitale complex causing an ongoing alarming dermatophytosis outbreak in India: Genomic insights and resistance profile. <i>Fungal Genetics and Biology</i> , 2019 , 133, 10326	3.9 5 6	51
467	The First Two Cases of □in The Netherlands. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019 , 5,	5.6	12

466	Nontypeable Haemophilus influenzae Invasive Blood Isolates Are Mainly Phosphorylcholine Negative and Show Decreased Complement-Mediated Killing That Is Associated with Lower Binding of IgM and CRP in Comparison to Colonizing Isolates from the Oropharynx. <i>Infection and Immunity</i> ,	3.7	9
465	2019, 87, Identification and Rapid Antifungal Susceptibility Testing Against Echinocandins by MALDI-TOF MS. Frontiers in Cellular and Infection Microbiology, 2019, 9, 20	5.9	34
464	A simple and low cost tetra-primer ARMS-PCR method for detection triazole-resistant Aspergillus fumigatus. <i>Molecular Biology Reports</i> , 2019 , 46, 4537-4543	2.8	4
463	Successful Allogenic Stem Cell Transplantation in Patients with Inherited CARD9 Deficiency. Journal of Clinical Immunology, 2019 , 39, 462-469	5.7	16
462	Effects of the Natural Peptide Crotamine from a South American Rattlesnake on , an Emergent Multidrug Antifungal Resistant Human Pathogen. <i>Biomolecules</i> , 2019 , 9,	5.9	14
461	Nonrandom Distribution of Azole Resistance across the Global Population of Aspergillus fumigatus. <i>MBio</i> , 2019 , 10,	7.8	45
460	In vitro activity of nine antifungal agents against a global collection of Hortaea werneckii isolates, the agent of tinea nigra. <i>International Journal of Antimicrobial Agents</i> , 2019 , 54, 95-98	14.3	3
459	Microsatellite Stability in STR Analysis Depends on Number of Repeat Units. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 82	5.9	8
458	One year prospective survey of azole resistance in Aspergillus fumigatus at a French cystic fibrosis reference centre: prevalence and mechanisms of resistance. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 1884-1889	5.1	13
457	Fungicide-driven alterations in azole-resistant Aspergillus fumigatus are related to vegetable crops in Colombia, South America. <i>Mycologia</i> , 2019 , 111, 217-224	2.4	17
456	Molecular Characterization and Antifungal Susceptibility of Clinical Species From Brazil. <i>Frontiers in Microbiology</i> , 2019 , 10, 737	5.7	33
455	Extensive tinea capitis and corporis in a child caused by Trichophyton Derrucosum. <i>Journal De Mycologie Medicale</i> , 2019 , 29, 62-66	3	6
454	Triazole resistance in Aspergillus fumigatus: recent insights and challenges for patient management. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 799-806	9.5	76
453	Development and validation of the European QUALity (EQUAL) score for mucormycosis management in haematology. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 1704-1712	5.1	12
452	Emergence of clonal fluconazole-resistant Candida parapsilosis clinical isolates in a multicentre laboratory-based surveillance study in India. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 1260-126	8 ^{5.1}	28
451	Killing of Candida auris by UV-C: Importance of exposure time and distance. <i>Mycoses</i> , 2019 , 62, 408-412	5.2	27
450	Endophthalmitis caused by Purpureocillium lilacinum. <i>Journal of Microbiology, Immunology and Infection</i> , 2019 , 52, 170-171	8.5	4
449	In Vitro Interaction of Geldanamycin with Triazoles and Echinocandins Against Common and Emerging Candida Species. <i>Mycopathologia</i> , 2019 , 184, 607-613	2.9	16

448	Potential Fifth Clade of Candida auris, Iran, 2018. Emerging Infectious Diseases, 2019, 25, 1780-1781	10.2	144
447	Anti-fungal activity of a novel triazole, PC1244, against emerging azole-resistant Aspergillus fumigatus and other species of Aspergillus. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2950-2958	3 ^{5.1}	7
446	Invasive Aspergillosis by: Epidemiology, Diagnosis, Antifungal Resistance, and Management. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019 , 5,	5.6	70
445	ECMM CandiReg-A ready to use platform for outbreaks and epidemiological studies. <i>Mycoses</i> , 2019 , 62, 920-927	5.2	10
444	External Quality Assessment Evaluating the Ability of Dutch Clinical Microbiological Laboratories to Identify. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019 , 5,	5.6	9
443	Thermogenic Characterization and Antifungal Susceptibility of by Microcalorimetry. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019 , 5,	5.6	3
442	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, The</i> , 2019 , 19, e405-e421	25.5	441
441	Evaluation One Year after DAIR Treatment in 91 Suspected Early Prosthetic Joint Infections in Primary Knee and Hip Arthroplasty. <i>Journal of Bone and Joint Infection</i> , 2019 , 4, 238-244	2.7	9
440	A novel diagnosis scoring model to predict invasive pulmonary aspergillosis in the intensive care unit. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2019 , 40, 140-146	1.1	4
439	Ongoing Challenges with Healthcare-Associated Candida auris Outbreaks in Oman. <i>Journal of Fungi</i> (Basel, Switzerland), 2019 , 5,	5.6	24
438	Indifferent effect of nonsteroidal anti-inflammatory drugs (NSAIDs) combined with fluconazole against multidrug-resistant. <i>Current Medical Mycology</i> , 2019 , 5, 26-30	1.1	4
437	High-resolution fingerprinting of Candida parapsilosis isolates suggests persistence and transmission of infections among neonatal intensive care unit patients in Kuwait. <i>Scientific Reports</i> , 2019 , 9, 1340	4.9	16
436	Candida auris in an Intensive Care Setting. New England Journal of Medicine, 2019, 380, 890-891	59.2	5
435	Multiresistant Pathogens on Plants and Humans: Solutions in (from) the Antifungal Pipeline?. <i>Infection and Drug Resistance</i> , 2019 , 12, 3727-3737	4.2	11
434	Candida auris otomycosis in Iran and review of recent literature. <i>Mycoses</i> , 2019 , 62, 101-105	5.2	49
433	An unusual case of gastrointestinal basidiobolomycosis mimicking colon cancer; literature and review. <i>Journal De Mycologie Medicale</i> , 2019 , 29, 75-79	3	11
432	and Are Major Targets Conferring Reduced Susceptibility to Amphotericin B in Clinical Isolates in Kuwait. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	21
431	Invasive Infections Due to: Species Distribution, Genotyping, and Antifungal Susceptibilities from a Multicenter Study in China. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	25

430	Perspectives on misidentification of Trichophyton interdigitale/Trichophyton mentagrophytes using internal transcribed spacer region sequencing: Urgent need to update the sequence database. <i>Mycoses</i> , 2019 , 62, 11-15	5.2	25
429	Prevalence and diversity of filamentous fungi in the airways of cystic fibrosis patients - A Dutch, multicentre study. <i>Journal of Cystic Fibrosis</i> , 2019 , 18, 221-226	4.1	36
428	Epidemiology of Aspergillus species causing keratitis in Mexico. <i>Mycoses</i> , 2019 , 62, 144-151	5.2	12
427	The Contribution of Genetic Variation of Streptococcus pneumoniae to the Clinical Manifestation of Invasive Pneumococcal Disease. <i>Clinical Infectious Diseases</i> , 2019 , 68, 61-69	11.6	13
426	Comparative virulence of Candida auris with Candida haemulonii, Candida glabrata and Candida albicans in a murine model. <i>Mycoses</i> , 2018 , 61, 377-382	5.2	65
425	Fusarium metavorans sp. nov.: The frequent opportunist 'FSSC6'. <i>Medical Mycology</i> , 2018 , 56, 144-152	3.9	11
424	Post-influenzal triazole-resistant aspergillosis following allogeneic stem cell transplantation. <i>Mycoses</i> , 2018 , 61, 570-575	5.2	6
423	High terbinafine resistance in Trichophyton interdigitale isolates in Delhi, India harbouring mutations in the squalene epoxidase gene. <i>Mycoses</i> , 2018 , 61, 477-484	5.2	145
422	An outbreak due to Candida auris with prolonged colonisation and candidaemia in a tertiary care European hospital. <i>Mycoses</i> , 2018 , 61, 498-505	5.2	165
421	Pharmacodynamics of Voriconazole for Invasive Pulmonary Scedosporiosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	5
420	Emergence of azole resistant Aspergillus fumigatus and One Health: time to implement environmental stewardship. <i>Environmental Microbiology</i> , 2018 , 20, 1299-1301	5.2	33
419	Breakthrough candidemia after the introduction of broad spectrum antifungal agents: A 5-year retrospective study. <i>Medical Mycology</i> , 2018 , 56, 406-415	3.9	14
418	Development of Echinocandin Resistance in Candida tropicalis following Short-Term Exposure to Caspofungin for Empiric Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	25
417	Identification of uncommon oral yeasts from cancer patients by MALDI-TOF mass spectrometry. <i>BMC Infectious Diseases</i> , 2018 , 18, 24	4	53
416	Environmental distribution of Cryptococcus species and some other yeast-like fungi in India. <i>Mycoses</i> , 2018 , 61, 305-313	5.2	15
415	Differential Kinetics of Aspergillus nidulans and Aspergillus fumigatus Phagocytosis. <i>Journal of Innate Immunity</i> , 2018 , 10, 145-160	6.9	7
414	Differential Cytokine Induction by the Species of Cryptococcus gattii Complex. <i>Infection and Immunity</i> , 2018 , 86,	3.7	6
413	A multicentre study of antifungal susceptibility patterns among 350 Candida auris isolates (2009-17) in India: role of the ERG11 and FKS1 genes in azole and echinocandin resistance. <i>Journal of Antimicrobial Chemotherapy</i> 2018 73, 891-899	5.1	255

(2018-2018)

412	EQUAL Candida Score: An ECMM score derived from current guidelines to measure QUAlity of Clinical Candidaemia Management. <i>Mycoses</i> , 2018 , 61, 326-330	5.2	35
411	Candida infanticola and Candida spencermartinsiae yeasts: Possible emerging species in cancer patients. <i>Microbial Pathogenesis</i> , 2018 , 115, 353-357	3.8	5
410	Airway persistence by the emerging multi-azole-resistant Rasamsonia argillacea complex in cystic fibrosis. <i>Mycoses</i> , 2018 , 61, 665-673	5.2	7
409	In vitro combination of voriconazole with micafungin against azole-resistant clinical isolates of Aspergillus fumigatus from different geographical regions. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018 , 91, 266-268	2.9	6
408	Triazole resistance surveillance in Aspergillus fumigatus. <i>Medical Mycology</i> , 2018 , 56, 83-92	3.9	77
407	Potent Activities of Luliconazole, Lanoconazole, and Eight Comparators against Molecularly Characterized Fusarium Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	18
406	Current antifungal treatment of fusariosis. International Journal of Antimicrobial Agents, 2018, 51, 326-3	3 32 .3	54
405	Isavuconazole susceptibility of clinical Aspergillus fumigatus isolates and feasibility of isavuconazole dose escalation to treat isolates with elevated MICs. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 134-142	5.1	21
404	Molecular Characterization and Antifungal Susceptibility Testing of Sequentially Obtained Clinical Cryptococcus deneoformans and Cryptococcus neoformans Isolates from Ljubljana, Slovenia. <i>Mycopathologia</i> , 2018 , 183, 371-380	2.9	12
403	Molecular Diagnostics of Arthroconidial Yeasts, Frequent Pulmonary Opportunists. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	17
402	Use of cell surface protein typing for genotyping of azole-resistant and -susceptible Aspergillus fumigatus isolates in Iran. <i>Mycoses</i> , 2018 , 61, 143-147	5.2	4
401	Internal validation of GPS MONODOSE CanAur dtec-qPCR kit following the UNE/EN ISO/IEC 17025:2005 for detection of the emerging yeast Candida auris. <i>Mycoses</i> , 2018 , 61, 877-884	5.2	24
400	Adjunctive interferon-Immunotherapy in a pediatric case of Aspergillus terreus infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 1915-1922	5.3	7
399	Azole-Resistance in and Related Species: An Emerging Problem or a Rare Phenomenon?. <i>Frontiers in Microbiology</i> , 2018 , 9, 516	5.7	46
398	Production of the Invasive Aspergillosis Biomarker Bis(methylthio)gliotoxin Within the Genus Metabolite Quantification and Genomic Analysis. <i>Frontiers in Microbiology</i> , 2018 , 9, 1246	5.7	7
397	Epidemiology and aetiologies of cryptococcal meningitis in Africa, 1950-2017: protocol for a systematic review. <i>BMJ Open</i> , 2018 , 8, e020654	3	12
396	Global guidelines and initiatives from the European Confederation of Medical Mycology to improve patient care and research worldwide: New leadership is about working together. <i>Mycoses</i> , 2018 , 61, 885	i-8 3 4	32
395	Candida auris. Current Opinion in Infectious Diseases, 2018, 31, 334-340	5.4	42

394	Severe Disseminated Phaeohyphomycosis in a Patient with Inherited CARD9 Deficiency. <i>Archives of Clinical Infectious Diseases</i> , 2018 , 13,	3.1	6
393	Molecular characterization and antifungal susceptibility testing of Cryptococcus neoformans sensu stricto from southern Brazil. <i>Journal of Medical Microbiology</i> , 2018 , 67, 560-569	3.2	13
392	Antifungal Susceptibility of Emerging Dimorphic Pathogens in the Family Ajellomycetaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	15
391	Cerebral phaeohyphomycosis due to Rhinocladiella mackenziei in Persian Gulf region: A case and review. <i>Mycoses</i> , 2018 , 61, 261-265	5.2	10
390	In vitro antifungal activity of amphotericin B and 11 comparators against Aspergillus terreus species complex. <i>Mycoses</i> , 2018 , 61, 134-142	5.2	19
389	The worldt ten most feared fungi. Fungal Diversity, 2018, 93, 161-194	17.6	52
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	Filamentous Fungi in Respiratory Infections. What Lies Beyond Aspergillosis and Mucormycosis?.		· · ·
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330 329 328	Filamentous Fungi in Respiratory Infections. What Lies Beyond Aspergillosis and Mucormycosis?. <i>PLoS Pathogens</i> , 2016 , 12, e1005491 Diagnosis and management of aspergillosis in the Netherlands: a national survey. <i>Mycoses</i> , 2016 , 59, 101-7 Genotyping of clinical and environmental Aspergillus flavus isolates from Iran using microsatellites. <i>Mycoses</i> , 2016 , 59, 220-225 The Concept of Ecthyma Gangrenosum Illustrated by a Fusarium oxysporum Infection in an	7.6 5.2 5.2	33339
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118	In vitro interactions between amphotericin B, itraconazole, and flucytosine against 21 clinical Aspergillus isolates determined by two drug interaction models. <i>Antimicrobial Agents and Chemotherapy</i> , 2004 , 48, 2007-13	5.9	31
117	Quality control limits for voriconazole disk susceptibility tests on Mueller-Hinton agar with glucose and methylene blue. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 1716-8	9.7	12
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114	An adult case of oral infection with Kingella kingae. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2004 , 33, 105-7	2.9	9
113	Interactions of human phagocytes with moulds Fusarium spp. and Verticillium nigrescens possessing different pathogenicity. <i>Medical Mycology</i> , 2003 , 41, 503-9	3.9	10
112	Molecular epidemiology of Aspergillus fumigatus isolates recovered from water, air, and patients shows two clusters of genetically distinct strains. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 4101-6	9.7	111
111	In vitro susceptibilities of zygomycetes to conventional and new antifungals. <i>Journal of Antimicrobial Chemotherapy</i> , 2003 , 51, 45-52	5.1	246
110	Antifungal activity of human polymorphonuclear and mononuclear phagocytes against non-fumigatus Aspergillus species. <i>Mycoses</i> , 2003 , 46, 77-83	5.2	18
109	In vitro drug interaction modeling of combinations of azoles with terbinafine against clinical Scedosporium prolificans isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2003 , 47, 106-17	5.9	204
108	Quality control limits for fluconazole disk susceptibility tests on Mueller-Hinton agar with glucose and methylene blue. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 3410-2	9.7	20
107	Activity of posaconazole in treatment of experimental disseminated zygomycosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2003 , 47, 3647-50	5.9	141

106	Aspergillus galactomannan antigen levels in allogeneic haematopoietic stem cell transplant recipients given total parenteral nutrition. <i>Transplant Infectious Disease</i> , 2002 , 4, 64-5	2.7	14
105	Comparison of the Etest and the sensititre colorimetric methods with the NCCLS proposed standard for antifungal susceptibility testing of Aspergillus species. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 2876-85	9.7	49
104	Nationwide survey of in vitro activities of itraconazole and voriconazole against clinical Aspergillus fumigatus isolates cultured between 1945 and 1998. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 2648-50	9.7	81
103	In vitro synergistic interaction between amphotericin B and pentamidine against Scedosporium prolificans. <i>Antimicrobial Agents and Chemotherapy</i> , 2002 , 46, 3323-6	5.9	38
102	In vitro activities of new and conventional antifungal agents against clinical Scedosporium isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2002 , 46, 62-8	5.9	205
101	Identification of four distinct genotypes of Candida dubliniensis and detection of microevolution in vitro and in vivo. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 556-74	9.7	70
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15	Plasmodium falciparum: studies on mature exoerythrocytic forms in the liver of the chimpanzee, Pan troglodytes. <i>Experimental Parasitology</i> , 1990 , 70, 1-11	2.1	28
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