David W Denning

List of Publications by Year in descending order

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664 papers **73,746** citations

112 h-index 252 g-index

693

693 docs citations

693 times ranked 33750 citing authors

| # | Article | IF | CITATIONS |
|----|---|-------------------|----------------------|
| 1 | Revised Definitions of Invasive Fungal Disease from the European Organization for Research and Treatment of Cancer/Invasive Fungal Infections Cooperative Group and the National Institute of Allergy and Infectious Diseases Mycoses Study Group (EORTC/MSG) Consensus Group. Clinical Infectious Diseases, 2008, 46, 1813-1821. | 5.8 | 4,375 |
| 2 | Hidden Killers: Human Fungal Infections. Science Translational Medicine, 2012, 4, 165rv13. | 12.4 | 3,368 |
| 3 | Voriconazole versus Amphotericin B for Primary Therapy of Invasive Aspergillosis. New England Journal of Medicine, 2002, 347, 408-415. | 27.0 | 3,048 |
| 4 | Treatment of Aspergillosis: Clinical Practice Guidelines of the Infectious Diseases Society of America. Clinical Infectious Diseases, 2008, 46, 327-360. | 5.8 | 2,432 |
| 5 | Defining Opportunistic Invasive Fungal Infections in Immunocompromised Patients with Cancer and Hematopoietic Stem Cell Transplants: An International Consensus. Clinical Infectious Diseases, 2002, 34, 7-14. | 5.8 | 2,255 |
| 6 | Practice Guidelines for the Diagnosis and Management of Aspergillosis: 2016 Update by the Infectious Diseases Society of America. Clinical Infectious Diseases, 2016, 63, e1-e60. | 5.8 | 1,861 |
| 7 | Global and Multi-National Prevalence of Fungal Diseases—Estimate Precision. Journal of Fungi (Basel,) Tj ETQq1 1 | l 0.784314 3.5 | 4 rgBT /Ove 1,642 |
| 8 | Global burden of disease of HIV-associated cryptococcal meningitis: an updated analysis. Lancet Infectious Diseases, The, 2017, 17, 873-881. | 9.1 | 1,559 |
| 9 | Invasive Aspergillosis. Clinical Infectious Diseases, 1998, 26, 781-803. | 5.8 | 1,522 |
| 10 | Genomic sequence of the pathogenic and allergenic filamentous fungus Aspergillus fumigatus. Nature, 2005, 438, 1151-1156. | 27.8 | 1,272 |
| 11 | Sequencing of Aspergillus nidulans and comparative analysis with A. fumigatus and A. oryzae. Nature, 2005, 438, 1105-1115. | 27.8 | 1,250 |
| 12 | Genome sequencing and analysis of Aspergillus oryzae. Nature, 2005, 438, 1157-1161. | 27.8 | 1,128 |
| 13 | Echinocandin antifungal drugs. Lancet, The, 2003, 362, 1142-1151. | 13.7 | 970 |
| 14 | Antifungal and Surgical Treatment of Invasive Aspergillosis: Review of 2,121 Published Cases. Clinical Infectious Diseases, 1990, 12, 1147-1201. | 5.8 | 834 |
| 15 | Efficacy and Safety of Voriconazole in the Treatment of Acute Invasive Aspergillosis. Clinical Infectious Diseases, 2002, 34, 563-571. | 5.8 | 807 |
| 16 | Practice Guidelines for Diseases Caused by Aspergillus. Clinical Infectious Diseases, 2000, 30, 696-709. | 5.8 | 757 |
| 17 | Aspergillus flavus: human pathogen, allergen and mycotoxin producer. Microbiology (United) Tj ETQq1 1 0.78431 | 4 rgBT /Ov | erlock 10 Tf |
| 18 | The link between fungi and severe asthma: a summary of the evidence. European Respiratory Journal, 2006, 27, 615-626. | 6.7 | 703 |

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| 19 | Frequency and Evolution of Azole Resistance in <i>Aspergillus fumigatus</i> Associated with Treatment Failure1. Emerging Infectious Diseases, 2009, 15, 1068-1076. | 4.3 | 692 |
| 20 | Allergic bronchopulmonary aspergillosis: review of literature and proposal of new diagnostic and classification criteria. Clinical and Experimental Allergy, 2013, 43, 850-873. | 2.9 | 666 |
| 21 | Allergic Bronchopulmonary Aspergillosis in Cystic Fibrosis—State of the Art: Cystic Fibrosis Foundation Consensus Conference. Clinical Infectious Diseases, 2003, 37, S225-S264. | 5.8 | 658 |
| 22 | Therapeutic Outcome in Invasive Aspergillosis. Clinical Infectious Diseases, 1996, 23, 608-615. | 5.8 | 656 |
| 23 | Chronic pulmonary aspergillosis: rationale and clinical guidelines for diagnosis and management. European Respiratory Journal, 2016, 47, 45-68. | 6.7 | 654 |
| 24 | Efficacy and Safety of Caspofungin for Treatment of Invasive Aspergillosis in Patients Refractory to or Intolerant of Conventional Antifungal Therapy. Clinical Infectious Diseases, 2004, 39, 1563-1571. | 5.8 | 617 |
| 25 | The clinical spectrum of pulmonary aspergillosis. Thorax, 2015, 70, 270-277. | 5.6 | 611 |
| 26 | Increasing Volume and Changing Characteristics of Invasive Pulmonary Aspergillosis on Sequential Thoracic Computed Tomography Scans in Patients With Neutropenia. Journal of Clinical Oncology, 2001, 19, 253-259. | 1.6 | 544 |
| 27 | Tackling Human Fungal Infections. Science, 2012, 336, 647-647. | 12.6 | 531 |
| 28 | Imaging Findings in Acute Invasive Pulmonary Aspergillosis: Clinical Significance of the Halo Sign. Clinical Infectious Diseases, 2007, 44, 373-379. | 5.8 | 524 |
| 29 | Pulmonary Aspergillosis in the Acquired Immunodeficiency Syndrome. New England Journal of Medicine, 1991, 324, 654-662. | 27.0 | 509 |
| 30 | NIAID mycoses study group multicenter trial of oral itraconazole therapy for invasive aspergillosis. American Journal of Medicine, 1994, 97, 135-144. | 1.5 | 474 |
| 31 | Genomic Islands in the Pathogenic Filamentous Fungus Aspergillus fumigatus. PLoS Genetics, 2008, 4, e1000046. | 3.5 | 473 |
| 32 | Itraconazole resistance in Aspergillus fumigatus. Antimicrobial Agents and Chemotherapy, 1997, 41, 1364-1368. | 3.2 | 457 |
| 33 | Chronic Cavitary and Fibrosing Pulmonary and Pleural Aspergillosis: Case Series, Proposed Nomenclature Change, and Review. Clinical Infectious Diseases, 2003, 37, S265-S280. | 5.8 | 456 |
| 34 | EUCAST Definitive Document EDef 7.1: method for the determination of broth dilution MICs of antifungal agents for fermentative yeasts. Clinical Microbiology and Infection, 2008, 14, 398-405. | 6.0 | 447 |
| 35 | Laboratory diagnosis of invasive aspergillosis. Lancet Infectious Diseases, The, 2005, 5, 609-622. | 9.1 | 432 |
| 36 | Guidelines for the diagnosis and antibiotic treatment of endocarditis in adults: a report of the Working Party of the British Society for Antimicrobial Chemotherapy. Journal of Antimicrobial Chemotherapy, 2012, 67, 269-289. | 3.0 | 428 |

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| 37 | How to bolster the antifungal pipeline. Science, 2015, 347, 1414-1416. | 12.6 | 416 |
| 38 | Fungi and allergic lower respiratory tract diseases. Journal of Allergy and Clinical Immunology, 2012, 129, 280-291. | 2.9 | 398 |
| 39 | Treatment of invasive aspergillosis with itraconazole. American Journal of Medicine, 1989, 86, 791-800. | 1.5 | 393 |
| 40 | Fungal rhinosinusitis. Laryngoscope, 2009, 119, 1809-1818. | 2.0 | 385 |
| 41 | Global burden of allergic bronchopulmonary aspergillosis with asthma and its complication chronic pulmonary aspergillosis in adults. Medical Mycology, 2013, 51, 361-370. | 0.7 | 384 |
| 42 | Underlying conditions in chronic pulmonary aspergillosis including simple aspergilloma. European Respiratory Journal, 2011, 37, 865-872. | 6.7 | 355 |
| 43 | Global burden of recurrent vulvovaginal candidiasis: a systematic review. Lancet Infectious Diseases, The, 2018, 18, e339-e347. | 9.1 | 334 |
| 44 | EUCAST Technical Note on the method for the determination of broth dilution minimum inhibitory concentrations of antifungal agents for conidia–forming moulds. Clinical Microbiology and Infection, 2008, 14, 982-984. | 6.0 | 323 |
| 45 | Randomized Controlled Trial of Oral Antifungal Treatment for Severe Asthma with Fungal Sensitization. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 11-18. | 5.6 | 320 |
| 46 | Global burden of chronic pulmonary aspergillosis as a sequel to pulmonary tuberculosis. Bulletin of the World Health Organization, $2011,89,864-872$. | 3.3 | 318 |
| 47 | Prospective Multicenter International Surveillance of Azole Resistance in <i>Aspergillus fumigatus</i> . Emerging Infectious Diseases, 2015, 21, 1041-1044. | 4.3 | 302 |
| 48 | In vitro susceptibilities of zygomycetes to conventional and new antifungals. Journal of Antimicrobial Chemotherapy, 2003, 51, 45-52. | 3.0 | 299 |
| 49 | Executive Summary: Practice Guidelines for the Diagnosis and Management of Aspergillosis: 2016 Update by the Infectious Diseases Society of America. Clinical Infectious Diseases, 2016, 63, 433-442. | 5.8 | 295 |
| 50 | Micafungin (FK463), alone or in combination with other systemic antifungal agents, for the treatment of acute invasive aspergillosis. Journal of Infection, 2006, 53, 337-349. | 3.3 | 290 |
| 51 | Aspergillosis. Infectious Disease Clinics of North America, 2002, 16, 875-894. | 5.1 | 284 |
| 52 | Evidence for Sexuality in the Opportunistic Fungal Pathogen Aspergillus fumigatus. Current Biology, 2005, 15, 1242-1248. | 3.9 | 283 |
| 53 | Azole antifungal resistance in Aspergillus fumigatus: 2008 and 2009. Journal of Antimicrobial Chemotherapy, 2010, 65, 2116-2118. | 3.0 | 279 |
| 54 | Threats Posed by the Fungal Kingdom to Humans, Wildlife, and Agriculture. MBio, 2020, 11, . | 4.1 | 275 |

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| 55 | Therapy for fungal diseases: opportunities and priorities. Trends in Microbiology, 2010, 18, 195-204. | 7.7 | 268 |
| 56 | High-frequency Triazole Resistance Found In Nonculturable Aspergillus fumigatus from Lungs of Patients with Chronic Fungal Disease. Clinical Infectious Diseases, 2011, 52, 1123-1129. | 5.8 | 264 |
| 57 | Fungal allergy in asthma–state of the art and research needs. Clinical and Translational Allergy, 2014, 4, 14. | 3.2 | 264 |
| 58 | International expert opinion on the management of infection caused by azole-resistant Aspergillus fumigatus. Drug Resistance Updates, 2015, 21-22, 30-40. | 14.4 | 262 |
| 59 | Ulcerative Tracheobronchitis after Lung Transplantation: A New Form of Invasive Aspergillosis. The American Review of Respiratory Disease, 1991, 144, 552-556. | 2.9 | 257 |
| 60 | An EORTC multicentre prospective survey of invasive aspergillosis in haematological patients: Diagnosis and therapeutic outcome. Journal of Infection, 1998, 37, 173-180. | 3.3 | 250 |
| 61 | Echinocandins: a new class of antifungal. Journal of Antimicrobial Chemotherapy, 2002, 49, 889-891. | 3.0 | 247 |
| 62 | The cdr1B efflux transporter is associated with non-cyp51a-mediated itraconazole resistance in Aspergillus fumigatusA. Journal of Antimicrobial Chemotherapy, 2013, 68, 1486-1496. | 3.0 | 243 |
| 63 | In Vitro Activities of New and Conventional Antifungal Agents against Clinical Scedosporium Isolates. Antimicrobial Agents and Chemotherapy, 2002, 46, 62-68. | 3.2 | 230 |
| 64 | Elevated cerebrospinal fluid pressures in patients with cryptococcal meningitis and acquired immunodeficiency syndrome. American Journal of Medicine, 1991, 91, 267-272. | 1.5 | 222 |
| 65 | Azole-resistance in Aspergillus: Proposed nomenclature and breakpoints. Drug Resistance Updates, 2009, 12, 141-147. | 14.4 | 222 |
| 66 | Polymorphisms in Tollâ€Like Receptor Genes and Susceptibility to Pulmonary Aspergillosis. Journal of Infectious Diseases, 2008, 197, 618-621. | 4.0 | 220 |
| 67 | Interaction of Azoles with Rifampin, Phenytoin, and Carbamazepine: In Vitro and Clinical Observations. Clinical Infectious Diseases, 1992, 14, 165-174. | 5.8 | 206 |
| 68 | Correlation between in-vitro susceptibility testing to itraconazole and in-vivo outcome of Aspergillus fumigatus infection. Journal of Antimicrobial Chemotherapy, 1997, 40, 401-414. | 3.0 | 202 |
| 69 | Adjunctive Therapy of Allergic Bronchopulmonary Aspergillosis with Itraconazole. Chest, 1991, 100, 813-819. | 0.8 | 201 |
| 70 | Mold sensitization is common amongst patients with severe asthma requiring multiple hospital admissions. BMC Pulmonary Medicine, 2005, 5, 4. | 2.0 | 199 |
| 71 | Multi-azole resistance in Aspergillus fumigatus. International Journal of Antimicrobial Agents, 2006, 28, 450-453. | 2.5 | 199 |
| 72 | The invasive and saprophytic syndromes due to <i>Aspergillus</i> spp Medical Mycology, 2005, 43, 207-238. | 0.7 | 194 |

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| 73 | Adverse events associated with itraconazole in 189 patients on chronic therapy. Journal of Antimicrobial Chemotherapy, 1990, 26, 561-566. | 3.0 | 193 |
| 74 | British Society for Medical Mycology proposed standards of care for patients with invasive fungal infections. Lancet Infectious Diseases, The, 2003, 3, 230-240. | 9.1 | 185 |
| 75 | Novel immunologic classification of aspergillosis in adult cystic fibrosis. Journal of Allergy and Clinical Immunology, 2013, 132, 560-566.e10. | 2.9 | 180 |
| 76 | Adverse Reactions to Voriconazole. Clinical Infectious Diseases, 2004, 39, 1241-1244. | 5.8 | 177 |
| 77 | Autoantibodies against Type I Interferons as an Additional Diagnostic Criterion for Autoimmune Polyendocrine Syndrome Type I. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4389-4397. | 3. 6 | 176 |
| 78 | Increased expression of a novel Aspergillus fumigatus ABC transporter gene, atrF, in the presence of itraconazole in an itraconazole resistant clinical isolate. Fungal Genetics and Biology, 2002, 36, 199-206. | 2.1 | 174 |
| 79 | Itraconazole Therapy for Cryptococcal Meningitis and Cryptococcosis. Archives of Internal Medicine, 1989, 149, 2301. | 3.8 | 173 |
| 80 | Multilocus Sequence Typing of Candidaglabrata Reveals Geographically EnrichedClades. Journal of Clinical Microbiology, 2003, 41, 5709-5717. | 3.9 | 172 |
| 81 | The global incidence and diagnosis of fungal keratitis. Lancet Infectious Diseases, The, 2021, 21, e49-e57. | 9.1 | 172 |
| 82 | Combination and Sequential Antifungal Therapy for Invasive Aspergillosis: Review of Published In Vitro and In Vivo Interactions and 6281 Clinical Cases from 1966 to 2001. Clinical Infectious Diseases, 2003, 37, S188-S224. | 5.8 | 169 |
| 83 | Aspergillus Fungemia: Report of Two Cases and Review. Clinical Infectious Diseases, 1995, 20, 598-605. | 5.8 | 163 |
| 84 | Fluconazole for the management of invasive candidiasis: where do we stand after 15 years?. Journal of Antimicrobial Chemotherapy, 2006, 57, 384-410. | 3.0 | 157 |
| 85 | New and emerging treatments for fungal infections. Journal of Antimicrobial Chemotherapy, 2008, 61, i19-i30. | 3.0 | 157 |
| 86 | British Society for Medical Mycology best practice recommendations for the diagnosis of serious fungal diseases. Lancet Infectious Diseases, The, 2015, 15, 461-474. | 9.1 | 155 |
| 87 | Guidelines for the investigation of invasive fungal infections in haematological malignancy and solid organ transplantation. European Journal of Clinical Microbiology and Infectious Diseases, 1997, 16, 424-436. | 2.9 | 152 |
| 88 | Pulmonary cryptococcosis: A review of pathobiology and clinical aspects. Medical Mycology, 2019, 57, 133-150. | 0.7 | 152 |
| 89 | Comparison of skin prick tests with specific serum immunoglobulin E in the diagnosis of fungal sensitization in patients with severe asthma. Clinical and Experimental Allergy, 2009, 39, 1677-1683. | 2.9 | 148 |
| 90 | Re-drawing the Maps for Endemic Mycoses. Mycopathologia, 2020, 185, 843-865. | 3.1 | 148 |

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| 91 | Antifungal Drug Resistance in Aspergillus. Journal of Infection, 2000, 41, 203-220. | 3.3 | 147 |
| 92 | Global burden of chronic pulmonary aspergillosis complicating sarcoidosis. European Respiratory Journal, 2013, 41, 621-626. | 6.7 | 147 |
| 93 | Mannoseâ€Binding Lectin Gene Polymorphisms as a Susceptibility Factor for Chronic Necrotizing Pulmonary Aspergillosis. Journal of Infectious Diseases, 2001, 184, 653-656. | 4.0 | 145 |
| 94 | High prevalence of antifungal resistance in Candida spp. from patients with AIDS. Journal of Antimicrobial Chemotherapy, 1994, 34, 659-668. | 3.0 | 144 |
| 95 | Post-operative aspergillosis. Clinical Microbiology and Infection, 2006, 12, 1060-1076. | 6.0 | 144 |
| 96 | In vitro susceptibility and synergy studies of Aspergillus species to conventional and new agents. Diagnostic Microbiology and Infectious Disease, 1992, 15, 21-34. | 1.8 | 140 |
| 97 | Itraconazole Therapy for Chronic Coccidioidal Meningitis. Annals of Internal Medicine, 1990, 112, 108. | 3.9 | 139 |
| 98 | Molecular Mechanisms of Primary Resistance to Flucytosine in Candida albicans. Antimicrobial Agents and Chemotherapy, 2004, 48, 4377-4386. | 3.2 | 139 |
| 99 | Invasive Aspergillosis in Patients with AIDS. Clinical Infectious Diseases, 1994, 19, S41-S48. | 5.8 | 137 |
| 100 | Pathogenicity of <i>Aspergillus fumigatus</i> mutants assessed in <i>Galleria mellonella</i> matches that in mice. Medical Mycology, 2011, 49, S107-S113. | 0.7 | 137 |
| 101 | Fluconazole-resistant candidosis in an HIV cohort. Aids, 1994, 8, 787-792. | 2.2 | 136 |
| 102 | Multicenter evaluation of the reproducibility of the proposed antifungal susceptibility testing method for fermentative yeasts of the Antifungal Susceptibility Testing Subcommittee of the European Committee on Antimicrobial Susceptibility Testing (AFST-EUCAST). Clinical Microbiology and Infection, 2003, 9, 467-474. | 6.0 | 135 |
| 103 | Restriction Endonuclease Analysis of Total Cellular DNA of Aspergillus fumigatus Isolates of Geographically and Epidemiologically Diverse Origin. Journal of Infectious Diseases, 1990, 162, 1151-1158. | 4.0 | 134 |
| 104 | Sequencing of mitochondrial genomes of nine Aspergillus and Penicillium species identifies mobile introns and accessory genes as main sources of genome size variability. BMC Genomics, 2012, 13, 698. | 2.8 | 131 |
| 105 | Cyclosporine and Itraconazole Interaction in Heart and Lung Transplant Recipients. Annals of Internal Medicine, 1990, 113, 327. | 3.9 | 130 |
| 106 | Therapeutic drug monitoring for triazoles. Current Opinion in Infectious Diseases, 2008, 21, 580-586. | 3.1 | 128 |
| 107 | Histoplasmosis in Africa: An emerging or a neglected disease?. PLoS Neglected Tropical Diseases, 2018, 12, e0006046. | 3.0 | 125 |
| 108 | Efficacy and Safety of Posaconazole for Chronic Pulmonary Aspergillosis. Clinical Infectious Diseases, 2010, 51, 1383-1391. | 5.8 | 123 |

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| 109 | Muco-cutaneous retinoid-effects and facial erythema related to the novel triazole antifungal agent voriconazole. Clinical and Experimental Dermatology, 2001, 26, 648-653. | 1.3 | 122 |
| 110 | Method for the determination of minimum inhibitory concentration (MIC) by broth dilution of fermentative yeasts. Clinical Microbiology and Infection, 2003, 9, i-viii. | 6.0 | 122 |
| 111 | Global access to antifungal therapy and its variable cost. Journal of Antimicrobial Chemotherapy, 2016, 71, 3599-3606. | 3.0 | 122 |
| 112 | Epidemiology and pathogenesis of systemic fungal infections in the immunocompromised host. Journal of Antimicrobial Chemotherapy, 1991, 28, 1-16. | 3.0 | 122 |
| 113 | Administering amphotericin B—a practical approach. Journal of Antimicrobial Chemotherapy, 1994, 33, 203-213. | 3.0 | 121 |
| 114 | Predictors of mortality in chronic pulmonary aspergillosis. European Respiratory Journal, 2017, 49, 1601062. | 6.7 | 120 |
| 115 | Echinocandins and pneumocandins-a new antifungal class with a novel mode of action. Journal of Antimicrobial Chemotherapy, 1997, 40, 611-614. | 3.0 | 119 |
| 116 | Azole Cross-Resistance in Aspergillus fumigatus. Antimicrobial Agents and Chemotherapy, 2002, 46, 556-557. | 3.2 | 117 |
| 117 | Toxicodynamics of Itraconazole: Implications for Therapeutic Drug Monitoring. Clinical Infectious Diseases, 2009, 49, 928-930. | 5.8 | 116 |
| 118 | Micafungin alone or in combination with other systemic antifungal therapies in hematopoietic stem cell transplant recipients with invasive aspergillosis. Transplant Infectious Disease, 2009, 11, 89-93. | 1.7 | 116 |
| 119 | Voriconazole and Posaconazole Improve Asthma Severity in Allergic Bronchopulmonary Aspergillosis and Severe Asthma with Fungal Sensitization. Journal of Asthma, 2012, 49, 423-433. | 1.7 | 116 |
| 120 | Cryptic Species and Azole Resistance in the Aspergillus niger Complex. Antimicrobial Agents and Chemotherapy, 2011, 55, 4802-4809. | 3.2 | 112 |
| 121 | Efficacy of SCH-56592 in a temporarily neutropenic murine model of invasive aspergillosis with an itraconazole-resistant isolate of Aspergillus fumigatus. Antimicrobial Agents and Chemotherapy, 1997, 41, 1504-1507. | 3.2 | 111 |
| 122 | Comparison of six Aspergillus-specific IgG assays for the diagnosis of chronic pulmonary aspergillosis (CPA). Journal of Infection, 2016, 72, 240-249. | 3.3 | 110 |
| 123 | Endemic mycoses: a treatment update. Journal of Antimicrobial Chemotherapy, 1999, 43, 321-331. | 3.0 | 107 |
| 124 | Strategy of Following Voriconazole versus Amphotericin B Therapy with Other Licensed Antifungal Therapy for Primary Treatment of Invasive Aspergillosis: Impact of Other Therapies on Outcome. Clinical Infectious Diseases, 2005, 41, 1448-1452. | 5.8 | 106 |
| 125 | Invasive yeast infections other than Candida spp. in acute leukaemia. Journal of Hospital Infection, 1999, 41, 181-194. | 2.9 | 103 |
| 126 | Chronic pulmonary aspergillosis commonly complicates treated pulmonary tuberculosis with residual Acavitation. European Respiratory Journal, 2019, 53, 1801184. | 6.7 | 103 |

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| 127 | In vitro activity of SCH-56592 and comparison with activities of amphotericin B and itraconazole against Aspergillus spp. Antimicrobial Agents and Chemotherapy, 1997, 41, 1124-1126. | 3.2 | 101 |
| 128 | Efficacy of LY303366 against Amphotericin B-Susceptible and -Resistant <i>Aspergillus fumigatus</i> a Murine Model of Invasive Aspergillosis. Antimicrobial Agents and Chemotherapy, 1998, 42, 873-878. | 3.2 | 101 |
| 129 | Invasive Infection due to Penicillium Species other than P. marneffei. Journal of Infection, 2002, 45, 184-195. | 3.3 | 101 |
| 130 | Distinct alleles of mannose-binding lectin (MBL) and surfactant proteins A (SP-A) in patients with chronic cavitary pulmonary aspergillosis and allergic bronchopulmonary aspergillosis. Clinical Chemistry and Laboratory Medicine, 2007, 45, 183-6. | 2.3 | 98 |
| 131 | The burden of serious human fungal infections in Brazil. Mycoses, 2016, 59, 145-150. | 4.0 | 98 |
| 132 | Confronting and mitigating the risk of COVID-19 associated pulmonary aspergillosis. European Respiratory Journal, 2020, 56, 2002554. | 6.7 | 98 |
| 133 | Lack of correlation of in vitro amphotericin B susceptibility testing with outcome in a murine model of Aspergillus infection. Journal of Antimicrobial Chemotherapy, 2000, 45, 85-93. | 3.0 | 96 |
| 134 | <i>Candida tropicalis</i> in human disease. Critical Reviews in Microbiology, 2010, 36, 282-298. | 6.1 | 96 |
| 135 | Estimation of the Burden of Chronic and Allergic Pulmonary Aspergillosis in India. PLoS ONE, 2014, 9, e114745. | 2.5 | 95 |
| 136 | Voriconazole Treatment for Subacute Invasive and Chronic Pulmonary Aspergillosis. American Journal of Medicine, 2006, 119, 527.e17-527.e24. | 1.5 | 94 |
| 137 | Emerging novel and antimicrobial-resistant respiratory tract infections: new drug development and therapeutic options. Lancet Infectious Diseases, The, 2014, 14, 1136-1149. | 9.1 | 91 |
| 138 | Transplacental transfer of aflatoxin in humans. Carcinogenesis, 1990, 11, 1033-1035. | 2.8 | 90 |
| 139 | Multi-Country Estimate of Different Manifestations of Aspergillosis in Cystic Fibrosis. PLoS ONE, 2014, 9, e98502. | 2.5 | 90 |
| 140 | Fluconazole resistance in Candida in patients with AIDSâ€"A therapeutic approach. Journal of Infection, 1993, 26, 117-125. | 3.3 | 89 |
| 141 | Azole resistance in Aspergillus: a growing public health menace. Future Microbiology, 2011, 6, 1229-1232. | 2.0 | 89 |
| 142 | Case Definition of Chronic Pulmonary Aspergillosis in Resource-Constrained Settings. Emerging Infectious Diseases, 2018, 24, . | 4.3 | 89 |
| 143 | Minimizing fungal disease deaths will allow the UNAIDS target of reducing annual AIDS deaths below 500 000 by 2020 to be realized. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150468. | 4.0 | 88 |
| 144 | Interrogation of Related Clinical Pan-Azole-Resistant Aspergillus fumigatus Strains: G138C, Y431C, and G434C Single Nucleotide Polymorphisms in <i>cyp51A</i> , Upregulation of <i>cyp51A</i> , and Integration and Activation of Transposon <i>Atf1</i> in the <i>cyp51A</i> Promoter. Antimicrobial Agents and Chemotherapy, 2011, 55, 5113-5121. | 3.2 | 87 |

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| 145 | Results of surgery for chronic pulmonary Aspergillosis, optimal antifungal therapy and proposed high risk factors for recurrence - a National Centre's experience. Journal of Cardiothoracic Surgery, 2013, 8, 180. | 1.1 | 87 |
| 146 | In vitro activity of a new triazole BAL4815, the active component of BAL8557 (the water-soluble) Tj ETQq0 0 0 | rgBŢ/Over | lock 10 Tf 50 |
| 147 | A Cautionary Tale: Lack of Consistency in Allele Sizes between Two Laboratories for a Published Multilocus Microsatellite Typing System. Journal of Clinical Microbiology, 2007, 45, 522-528. | 3.9 | 85 |
| 148 | Treatment of Coccidioidal Meningitis with Fluconazole. Clinical Infectious Diseases, 1990, 12, S380-S389. | 5.8 | 84 |
| 149 | Multicenter, Prospective Clinical Evaluation of Respiratory Samples from Subjects at Risk for Pneumocystis jirovecii Infection by Use of a Commercial Real-Time PCR Assay. Journal of Clinical Microbiology, 2011, 49, 1872-1878. | 3.9 | 84 |
| 150 | Pulmonary and sinus fungal diseases in non-immunocompromised patients. Lancet Infectious Diseases, The, 2017, 17, e357-e366. | 9.1 | 84 |
| 151 | Itraconazole therapy for nonmeningeal coccidioidomycosis: Clinical and laboratory observations. Journal of the American Academy of Dermatology, 1990, 23, 593-601. | 1.2 | 83 |
| 152 | What can comparative genomics tell us about species concepts in the genus Aspergillus?. Studies in Mycology, 2007, 59, 11-17. | 7.2 | 83 |
| 153 | EUCAST Technical Note on fluconazole. Clinical Microbiology and Infection, 2008, 14, 193-195. | 6.0 | 83 |
| 154 | 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. Journal of Clinical Microbiology, 2010, 48, 2043-2046. | 3.9 | 83 |
| 155 | Efficacy of cilofungin alone and in combination with amphotericin B in a murine model of disseminated aspergillosis Antimicrobial Agents and Chemotherapy, 1991, 35, 1329-1333. | 3.2 | 81 |
| 156 | Sequencing the Aspergillus fumigatus genome. Lancet Infectious Diseases, The, 2002, 2, 251-253. | 9.1 | 81 |
| 157 | Antibody testing in aspergillosis—quo vadis?. Medical Mycology, 2015, 53, 417-439. | 0.7 | 81 |
| 158 | Evidence of multiple extracellular phospholipase activities of Aspergillus fumigatus. Infection and Immunity, 1996, 64, 751-755. | 2.2 | 81 |
| 159 | Molecular typing by random amplification of polymorphic DNA and M13 southern hybridization of related paired isolates of Aspergillus fumigatus. Journal of Clinical Microbiology, 1996, 34, 87-93. | 3.9 | 80 |
| 160 | In Vitro Activity of the Echinocandin Antifungal Agent LY303,366 in Comparison with Itraconazole and Amphotericin B against <i>Aspergillus</i> spp. Antimicrobial Agents and Chemotherapy, 1998, 42, 2726-2730. | 3.2 | 79 |
| 161 | Pathophysiological aspects of <i> Aspergillus < /i > colonization in disease. Medical Mycology, 2019, 57, S219-S227.</i> | 0.7 | 79 |
| 162 | Molecular genetics in Aspergillus fumigatus. Current Opinion in Microbiology, 2000, 3, 468-474. | 5.1 | 78 |

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