

George R Thompson 3rd

List of Publications by Citations

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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.

44
papers

3,820
citations

18
h-index

47
g-index

47
ext. papers

5,198
ext. citations

9
avg, IF

5.37
L-index

#	Paper	IF	Citations
44	Practice Guidelines for the Diagnosis and Management of Aspergillosis: 2016 Update by the Infectious Diseases Society of America. <i>Clinical Infectious Diseases</i> , 2016 , 63, e1-e60	11.6	1274
43	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
42	Isavuconazole versus voriconazole for primary treatment of invasive mould disease caused by <i>Aspergillus</i> and other filamentous fungi (SECURE): a phase 3, randomised-controlled, non-inferiority trial. <i>Lancet, The</i> , 2016 , 387, 760-9	4.0	501
41	Isavuconazole treatment for mucormycosis: a single-arm open-label trial and case-control analysis. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, 828-837	25.5	382
40	Coccidioidomycosis: epidemiology. <i>Clinical Epidemiology</i> , 2013 , 5, 185-97	5.9	170
39	Valley fever: finding new places for an old disease: <i>Coccidioides immitis</i> found in Washington State soil associated with recent human infection. <i>Clinical Infectious Diseases</i> , 2015 , 60, e1-3	11.6	118
38	Coccidioidomycosis. <i>Infectious Disease Clinics of North America</i> , 2016 , 30, 229-46	6.5	111
37	Isavuconazole Versus Caspofungin in the Treatment of Candidemia and Other Invasive Candida Infections: The ACTIVE Trial. <i>Clinical Infectious Diseases</i> , 2019 , 68, 1981-1989	11.6	81
36	Pulmonary coccidioidomycosis. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2011 , 32, 754-63	3.9	78
35	Defining breakthrough invasive fungal infection-Position paper of the mycoses study group education and research consortium and the European Confederation of Medical Mycology. <i>Mycoses</i> , 2019 , 62, 716-729	5.2	76
34	Local Population Structure and Patterns of Western Hemisphere Dispersal for <i>Coccidioides</i> spp., the Fungal Cause of Valley Fever. <i>MBio</i> , 2016 , 7, e00550-16	7.8	53
33	Breakthrough invasive fungal infections: Who is at risk?. <i>Mycoses</i> , 2020 , 63, 1021-1032	5.2	36
32	<i>Coccidioides</i> Endospores and Spherules Draw Strong Chemotactic, Adhesive, and Phagocytic Responses by Individual Human Neutrophils. <i>PLoS ONE</i> , 2015 , 10, e0129522	3.7	35
31	11β-Hydroxysteroid Dehydrogenase Inhibition in Posaconazole-Induced Hypertension and Hypokalemia. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	29
30	The Antifungal Pipeline: Fosmanogepix, Ibrexafungerp, Olorofim, Opelconazole, and Rezafungin. <i>Drugs</i> , 2021 , 81, 1703-1729	12.1	25
29	Rezafungin Versus Caspofungin in a Phase 2, Randomized, Double-blind Study for the Treatment of Candidemia and Invasive Candidiasis: The STRIVE Trial. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3647-e3655	11.6	22
28	The Rise of : Forces Against the Dust Devil Unleashed. <i>Frontiers in Immunology</i> , 2019 , 10, 2188	8.4	21

27	A Community-transmitted Case of Severe Acute Respiratory Distress Syndrome (SARS) Due to SARS-CoV-2 in the United States. <i>Clinical Infectious Diseases</i> , 2020 , 71, 2222-2226	11.6	19
26	Itraconazole induced hypertension and hypokalemia: Mechanistic evaluation. <i>Mycoses</i> , 2018 , 61, 337-339	5.2	16
25	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. <i>Lancet Infectious Diseases</i> , 2021 , 21, e364-e374	25.5	16
24	Molecular mechanisms of posaconazole- and itraconazole-induced pseudohyperaldosteronism and assessment of other systemically used azole antifungals. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020 , 199, 105605	5.1	15
23	Aspergillus Infections. <i>New England Journal of Medicine</i> , 2021 , 385, 1496-1509	59.2	13
22	Effects of Food and Omeprazole on a Novel Formulation of Super Bioavailability Itraconazole in Healthy Subjects. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	13
21	Aspergillosis: Epidemiology, Diagnosis, and Treatment. <i>Infectious Disease Clinics of North America</i> , 2021 , 35, 415-434	6.5	12
20	Treatment for Early, Uncomplicated Coccidioidomycosis: What Is Success?. <i>Clinical Infectious Diseases</i> , 2020 , 70, 2008-2012	11.6	12
19	Drug-induced endocrine blood pressure elevation. <i>Pharmacological Research</i> , 2020 , 154, 104311	10.2	11
18	Coronavirus Disease 2019-Associated Invasive Fungal Infection. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab510	1	10
17	Diagnosis of Breakthrough Fungal Infections in the Clinical Mycology Laboratory: An ECMM Consensus Statement. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	9
16	Population Structure and Genetic Diversity among Isolates of in Venezuela and Surrounding Regions. <i>MBio</i> , 2019 , 10,	7.8	8
15	Natural History of Disseminated Coccidioidomycosis: Examination of the Veterans Affairs-Armed Forces Database. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3814-e3819	11.6	6
14	Rezafungin: a novel antifungal for the treatment of invasive candidiasis. <i>Future Microbiology</i> , 2021 , 16, 27-36	2.9	6
13	The double-edged sword - prosthetic joint infection following BCG treatment for bladder cancer: a case report. <i>BMC Infectious Diseases</i> , 2019 , 19, 331	4	5
12	Differential Thermotolerance Adaptation between Species of. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	5
11	Endemic mycoses: Expansion of traditional geographic ranges and pitfalls in management. <i>Mycoses</i> , 2021 , 64, 989-992	5.2	4
10	Coccidioidomycosis. <i>Infectious Disease Clinics of North America</i> , 2021 , 35, 453-469	6.5	4

9	Frequency and Duration of, and Risk Factors for, Diagnostic Delays Associated with Histoplasmosis. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022 , 8, 438	5.6	3
8	Variability of Hydroxy-Itraconazole in Relation to Itraconazole Bloodstream Concentrations. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65,	5.9	2
7	Systemic antifungal therapy with isavuconazonium sulfate or other agents in adults with invasive mucormycosis or invasive aspergillosis (non-fumigatus): A multicentre, non-interventional registry study. <i>Mycoses</i> , 2021 ,	5.2	2
6	A chromosomal-level reference genome of the widely utilized <i>Coccidioides posadasii</i> laboratory strain "Silveira".. <i>G3: Genes, Genomes, Genetics</i> , 2022 ,	3.2	1
5	Trichosporonosis Presenting as an Exophytic Cutaneous Mass Lesion. <i>Mycopathologia</i> , 2020 , 185, 705-708.	5.9	1
4	<i>Spiromastigoides asexualis</i> : Phylogenetic Analysis and Evaluation as a Cause of False-Positive DNA Probe Test Results. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	1
3	The Known Unknowns of the Immune Response to. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	1
2	Sex Differences in Susceptibility to Coccidioidomycosis.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofab543	5.6	1
1	Characterization of the Growth and Morphology of a BSL-2 <i>Coccidioides posadasii</i> Strain That Persists in the Parasitic Life Cycle at Ambient CO ₂ . <i>Journal of Fungi (Basel, Switzerland)</i> , 2022 , 8, 455	5.6	1