

Ilan S Schwartz

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

3,790
citations

236612

25
h-index

138251

58
g-index

85
all docs

85
docs citations

85
times ranked

6352
citing authors

#	ARTICLE	IF	CITATIONS
1	A Randomized Trial of Hydroxychloroquine as Postexposure Prophylaxis for Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 517-525.	13.9	1,081
2	Hydroxychloroquine in Nonhospitalized Adults With Early COVID-19. <i>Annals of Internal Medicine</i> , 2020, 173, 623-631.	2.0	444
3	Emerging Fungal Infections: New Patients, New Patterns, and New Pathogens. <i>Journal of Fungi (Basel)</i> , 2021, 7, 1078-1114.	1.5	205
4	Review: Hydroxychloroquine and Chloroquine for Treatment of SARS-CoV-2 (COVID-19). <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa130.	0.4	160
5	Re-drawing the Maps for Endemic Mycoses. <i>Mycopathologia</i> , 2020, 185, 843-865.	1.3	148
6	Novel taxa of thermally dimorphic systemic pathogens in the <i>Ajellomycetaceae</i> (<i>Onygenales</i>). <i>Mycoses</i> , 2017, 60, 296-309.	1.8	111
7	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.	4.6	99
8	High Rates of Influenza-Associated Invasive Pulmonary Aspergillosis May Not Be Universal: A Retrospective Cohort Study from Alberta, Canada. <i>Clinical Infectious Diseases</i> , 2020, 71, 1760-1763.	2.9	79
9	Coronavirus Disease 2019-Associated Invasive Fungal Infection. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab510.	0.4	75
10	Effects of Sexual Network Connectivity and Antimicrobial Drug Use on Antimicrobial Resistance in <i>Neisseria gonorrhoeae</i> . <i>Emerging Infectious Diseases</i> , 2018, 24, 1195-1203.	2.0	72
11	Phylogeny, ecology and taxonomy of systemic pathogens and their relatives in <i>Ajellomycetaceae</i> (<i>Onygenales</i>): <i>Blastomyces</i> , <i>Emergomyces</i> , <i>Emmonsia</i> , <i>Emmonsiiopsis</i> . <i>Fungal Diversity</i> , 2018, 90, 245-291.	4.7	71
12	Clinical Characteristics, Diagnosis, Management, and Outcomes of Disseminated Emmonsiosis: A Retrospective Case Series. <i>Clinical Infectious Diseases</i> , 2015, 61, 1004-1012.	2.9	68
13	<i>Blastomyces helicus</i> , a New Dimorphic Fungus Causing Fatal Pulmonary and Systemic Disease in Humans and Animals in Western Canada and the United States. <i>Clinical Infectious Diseases</i> , 2019, 68, 188-195.	2.9	68
14	Invasive mould disease in fatal COVID-19: a systematic review of autopsies. <i>Lancet Microbe</i> , 2021, 2, e405-e414.	3.4	62
15	50 Years of <i>Emmonsia</i> Disease in Humans: The Dramatic Emergence of a Cluster of Novel Fungal Pathogens. <i>PLoS Pathogens</i> , 2015, 11, e1005198.	2.1	57
16	<i>Emergomyces</i> : The global rise of new dimorphic fungal pathogens. <i>PLoS Pathogens</i> , 2019, 15, e1007977.	2.1	54
17	Bacterial Superinfections Among Persons With Coronavirus Disease 2019: A Comprehensive Review of Data From Postmortem Studies. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab065.	0.4	54
18	<i>Emergomyces canadensis</i> , a Dimorphic Fungus Causing Fatal Systemic Human Disease in North America. <i>Emerging Infectious Diseases</i> , 2018, 24, 758-761.	2.0	46

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19	The Emerging Threat of Antifungal Resistance in Transplant Infectious Diseases. <i>Current Infectious Disease Reports</i> , 2018, 20, 2.	1.3	44
20	Defining COVID-19-associated pulmonary aspergillosis: systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2022, 28, 920-927.	2.8	44
21	AIDS-Related Endemic Mycoses in Western Cape, South Africa, and Clinical Mimics: A Cross-Sectional Study of Adults With Advanced HIV and Recent-Onset, Widespread Skin Lesions. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx186.	0.4	41
22	In Vitro Antifungal Susceptibility of Yeast and Mold Phases of Isolates of Dimorphic Fungal Pathogen <i>Emergomyces africanus</i> (Formerly <i>Emmonsia</i> sp.) from HIV-Infected South African Patients. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1812-1820.	1.8	40
23	Safety of Hydroxychloroquine Among Outpatient Clinical Trial Participants for COVID-19. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa500.	0.4	38
24	Human Blastomycosis in South Africa Caused by <i>Blastomyces percursus</i> and <i>Blastomyces emzantsi</i> sp. nov., 1967 to 2014. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	35
25	Blastomycosis. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2020, 41, 031-041.	0.8	33
26	<i>Emergomyces africanus</i> in Soil, South Africa. <i>Emerging Infectious Diseases</i> , 2018, 24, 377-380.	2.0	28
27	Molecular detection of airborne <i>Emergomyces africanus</i> , a thermally dimorphic fungal pathogen, in Cape Town, South Africa. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006174.	1.3	27
28	Management and Outcomes of Acute Respiratory Distress Syndrome Caused by Blastomycosis. <i>Medicine (United States)</i> , 2016, 95, e3538.	0.4	25
29	Partner concurrency and HIV infection risk in South Africa. <i>International Journal of Infectious Diseases</i> , 2016, 45, 81-87.	1.5	24
30	Use of Novel Strategies to Develop Guidelines for Management of Pyogenic Osteomyelitis in Adults. <i>JAMA Network Open</i> , 2022, 5, e2211321.	2.8	24
31	The estimated burden of fungal disease in South Africa. <i>South African Medical Journal</i> , 2019, 109, 885.	0.2	23
32	Invasive candidiasis: investigational drugs in the clinical development pipeline and mechanisms of action. <i>Expert Opinion on Investigational Drugs</i> , 2022, 31, 795-812.	1.9	23
33	<i>Emergomyces</i> : a New Genus of Dimorphic Fungal Pathogens Causing Disseminated Disease among Immunocompromised Persons Globally. <i>Current Fungal Infection Reports</i> , 2018, 12, 44-50.	0.9	22
34	Diagnosis of Breakthrough Fungal Infections in the Clinical Mycology Laboratory: An ECMM Consensus Statement. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 216.	1.5	21
35	Blastomycosis in Africa and the Middle East: A Comprehensive Review of Reported Cases and Reanalysis of Historical Isolates Based on Molecular Data. <i>Clinical Infectious Diseases</i> , 2021, 73, e1560-e1569.	2.9	19
36	Changing trends in β -hemolytic streptococcal bacteremia in Manitoba, Canada: 2007-2012. <i>International Journal of Infectious Diseases</i> , 2014, 28, 211-213.	1.5	17

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37	Emerging Fungal Infections. Infectious Disease Clinics of North America, 2021, 35, 261-277.	1.9	17
38	Attempted molecular detection of the thermally dimorphic human fungal pathogen <i>Emergomyces africanus</i> in terrestrial small mammals in South Africa. Medical Mycology, 2018, 56, 510-513.	0.3	15
39	Cross-reactivity of a <i>Histoplasma capsulatum</i> antigen enzyme immunoassay in urine specimens from persons with emergomycosis in South Africa. Medical Mycology, 2021, 59, 672-682.	0.3	15
40	HIV Prevalence Correlates with High-Risk Sexual Behavior in Ethiopia's Regions. PLoS ONE, 2015, 10, e0140835.	1.1	15
41	Hydroxychloroquine for COVID19: The curtains close on a comedy of errors. The Lancet Regional Health Americas, 2022, 11, 100268.	1.5	14
42	The virulence factor urease and its unexplored role in the metabolism of <i>Cryptococcus neoformans</i> . FEMS Yeast Research, 2020, 20, .	1.1	13
43	Paradoxical worsening of <i>Emergomyces africanus</i> infection in an HIV-infected male on itraconazole and antiretroviral therapy. PLoS Neglected Tropical Diseases, 2018, 12, e0006173.	1.3	13
44	Interferon-gamma release assays piloted as a latent tuberculous infection screening tool in Canadian federal inmates. International Journal of Tuberculosis and Lung Disease, 2014, 18, 787-792.	0.6	11
45	A population's higher-risk sexual behaviour is associated with its average sexual behaviour—An ecological analysis of subpopulations in Ethiopia, Kenya, South Africa, Uganda and the United States. Epidemics, 2016, 15, 56-65.	1.5	11
46	First report of urease activity in the novel systemic fungal pathogen <i>Emergomyces africanus</i> : a comparison with the neurotrope <i>Cryptococcus neoformans</i> . FEMS Yeast Research, 2017, 17, .	1.1	11
47	Balancing Scientific Rigor With Urgency in the Coronavirus Disease 2019 Pandemic. Open Forum Infectious Diseases, 2020, 7, ofaa304.	0.4	10
48	Histoplasmosis acquired in Alberta, Canada: an epidemiological and genomic study. Lancet Microbe, The, 2021, 2, e191-e197.	3.4	10
49	Endemic Mycoses: What's New About Old Diseases?. Current Clinical Microbiology Reports, 2016, 3, 71-80.	1.8	8
50	Increased mortality associated with uncontrolled diabetes mellitus in patients with pulmonary cryptococcosis: a single US cohort study. Therapeutic Advances in Infectious Disease, 2021, 8, 204993612110043.	1.1	8
51	Strong association between higher-risk sex and HIV prevalence at the regional level: an ecological study of 27 sub-Saharan African countries. F1000Research, 2018, 7, 1879.	0.8	8
52	Itraconazole and antiretroviral therapy: strategies for empirical dosing. Lancet Infectious Diseases, The, 2017, 17, 1122-1123.	4.6	7
53	Blastomycosis in Mammals. , 2018, , 159-176.		7
54	Utility of CT assessment in hematology patients with invasive aspergillosis: a post-hoc analysis of phase 3 data. BMC Infectious Diseases, 2019, 19, 471.	1.3	7

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55	Prevalence of <i>Candida auris</i> in Canadian acute care hospitals among at-risk patients, 2018. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 82.	1.5	7
56	Variability of Hydroxy-Itraconazole in Relation to Itraconazole Bloodstream Concentrations. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	7
57	Educational Impact of #IDJClub, a Twitter-Based Infectious Diseases Journal Club. <i>Clinical Infectious Diseases</i> , 2022, 74, S244-S250.	2.9	7
58	Four genomic clades of <i>Candida auris</i> identified in Canada, 2012–2019. <i>Medical Mycology</i> , 2022, 60, .	0.3	7
59	<i>Candida auris</i> . <i>Cmaj</i> , 2019, 191, E865-E865.	0.9	6
60	The use of genome sequencing to investigate an outbreak of hospital-acquired mucormycosis in transplant patients. <i>Transplant Infectious Disease</i> , 2019, 21, e13163.	0.7	6
61	Did AIDS mortality decrease the number of lifetime sexual partners in Kenya: an ecological analysis?. <i>Epidemiology and Infection</i> , 2016, 144, 556-559.	1.0	5
62	Update on Therapeutic Drug Monitoring of Antifungals for the Prophylaxis and Treatment of Invasive Fungal Infections. <i>Current Fungal Infection Reports</i> , 2017, 11, 75-83.	0.9	4
63	<i>Blastomyces helicus</i> , an Emerging Dimorphic Fungal Pathogen Causing Fatal Pulmonary and Disseminated Disease in Humans and Animals in Western Canada and United States. <i>Open Forum Infectious Diseases</i> , 2017, 4, S83-S84.	0.4	4
64	Adiaspiromycosis and Diseases Caused by Related Fungi in Ajellomycetaceae. , 2018, , 147-158.		4
65	Remdesivir: a pendulum in a pandemic. <i>BMJ</i> , The, 2020, 371, m4560.	3.0	4
66	The Canadian Fungal Research Network: current challenges and future opportunities. <i>Canadian Journal of Microbiology</i> , 2021, 67, 13-22.	0.8	4
67	OUP accepted manuscript. <i>Clinical Infectious Diseases</i> , 2022, 74, S229-S236.	2.9	4
68	Arterial Ischemic Stroke in an Adolescent With Presumed Perinatal Ischemic Stroke. <i>Journal of Child Neurology</i> , 2012, 27, 94-98.	0.7	2
69	Bacillary angiomatosis presenting with polymorphic skin lesions. <i>IDCases</i> , 2016, 6, 77-78.	0.4	2
70	<i>Emmonsia helica</i> Infection in HIV-Infected Man, California, USA. <i>Emerging Infectious Diseases</i> , 2018, 24, 166-168.	2.0	2
71	Identifying the Patients Most Likely to Die from Cryptococcal Meningitis: Time to Move from Recognition to Intervention. <i>Clinical Infectious Diseases</i> , 2021, 73, e3083-e3084.	2.9	2
72	What went wrong: A reckoning of Canada's contributions to evidence-based medicine through clinical trials during the COVID-19 pandemic. <i>Jammi</i> , 2021, 6, 241-244.	0.3	2

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73	Implantation subcutaneous phaeohyphomycosis caused by <i>Rhytidhysterion rufulum</i> : A case report. <i>Medical Mycology Case Reports</i> , 2022, 36, 16-18.	0.7	2
74	1722. Histoplasmosis Acquired in Alberta, Canada, 2011–2018. <i>Open Forum Infectious Diseases</i> , 2019, 6, S631-S631.	0.4	1
75	Reply to Ku et al. <i>Clinical Infectious Diseases</i> , 2021, 72, 900-901.	2.9	1
76	The rose-coloured glasses are cracked. Jammi, O, , .	0.3	1
77	Desperate times call for evidence-based measures: Prioritizing science during the COVID-19 pandemic. <i>Jammi</i> , 2020, 5, 127-129.	0.3	0
78	The authors respond to “ <i>Candida auris</i> can be identified accurately”. <i>Cmaj</i> , 2020, 192, E45-E45.	0.9	0
79	Sleeping with the enemy: Will the COVID-19 pandemic turn the tide of antimicrobial-resistant infections?. <i>Jammi</i> , 2021, 6, 177-180.	0.3	0
80	Allocated but not treated: the silent 16%. <i>Lancet, The</i> , 2022, 399, 1775.	6.3	0
81	Use of virtual care by infectious disease specialists in Canada: A national survey. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, .	0.2	0