

Michael S Silverman

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

3,182
citations

257450

24
h-index

155660

55
g-index

71
all docs

71
docs citations

71
times ranked

4079
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple-center, randomized, placebo-controlled, double-blind study of the nitric oxide synthase inhibitor 546C88: Effect on survival in patients with septic shock*. Critical Care Medicine, 2004, 32, 21-30.	0.9	948
2	On the Origin of the Treponematoses: A Phylogenetic Approach. PLoS Neglected Tropical Diseases, 2008, 2, e148.	3.0	182
3	Allogenic Fecal Microbiota Transplantation in Patients With Nonalcoholic Fatty Liver Disease Improves Abnormal Small Intestinal Permeability: A Randomized Control Trial. American Journal of Gastroenterology, 2020, 115, 1055-1065.	0.4	177
4	Success of Self-Administered Home Fecal Transplantation for Chronic Clostridium difficile Infection. Clinical Gastroenterology and Hepatology, 2010, 8, 471-473.	4.4	167
5	Toward an Understanding of Changes in Diversity Associated with Fecal Microbiome Transplantation Based on 16S rRNA Gene Deep Sequencing. MBio, 2012, 3, .	4.1	151
6	Fertility Desires and Intentions of HIV-Positive Women of Reproductive Age in Ontario, Canada: A Cross-Sectional Study. PLoS ONE, 2009, 4, e7925.	2.5	131
7	Clinical Characteristics and Factors Associated With Mortality in First-Episode Infective Endocarditis Among Persons Who Inject Drugs. JAMA Network Open, 2018, 1, e185220.	5.9	105
8	HIV Protease Inhibitor Use During Pregnancy Is Associated With Decreased Progesterone Levels, Suggesting a Potential Mechanism Contributing to Fetal Growth Restriction. Journal of Infectious Diseases, 2015, 211, 10-18.	4.0	99
9	Antibiotic Prescribing for Nonbacterial Acute Upper Respiratory Infections in Elderly Persons. Annals of Internal Medicine, 2017, 166, 765.	3.9	94
10	The Conundrum of Low COVID-19 Mortality Burden in sub-Saharan Africa: Myth or Reality?. Global Health, Science and Practice, 2021, 9, 433-443.	1.7	86
11	Pneumococcal vaccination programs and the burden of invasive pneumococcal disease in Ontario, Canada, 1995-2011. Vaccine, 2013, 31, 5863-5871.	3.8	62
12	Plasma Circulating Extracellular RNAs in Left Ventricular Remodeling Post-Myocardial Infarction. EBioMedicine, 2018, 32, 172-181.	6.1	52
13	Plasma Levels of C-Type Lectin REG3 β and Gut Damage in People With Human Immunodeficiency Virus. Journal of Infectious Diseases, 2020, 221, 110-121.	4.0	43
14	High-frequency Respiratory Impedance Measured by Forced-Oscillation Technique in Infants. American Journal of Respiratory and Critical Care Medicine, 1998, 158, 363-370.	5.6	39
15	Ethics of COVID-19-related school closures. Canadian Journal of Public Health, 2020, 111, 462-465.	2.3	39
16	Breaking down the gut microbiome composition in multiple sclerosis. Multiple Sclerosis Journal, 2017, 23, 628-636.	3.0	38
17	Extended Screening Costs Associated With Selecting Donors for Fecal Microbiota Transplantation for Treatment of Metabolic Syndrome-Associated Diseases. Open Forum Infectious Diseases, 2017, 4, ofx243.	0.9	38
18	Unnecessary antibiotic prescribing in a Canadian primary care setting: a descriptive analysis using routinely collected electronic medical record data. CMAJ Open, 2020, 8, E360-E369.	2.4	36

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19	Efficacy of WHO recommendation for continued breastfeeding and maternal cART for prevention of perinatal and postnatal HIV transmission in Zambia. <i>Journal of the International AIDS Society</i> , 2015, 18, 19352.	3.0	34
20	The risk of infective endocarditis among people who inject drugs: a retrospective, population-based time series analysis. <i>Cmaj</i> , 2019, 191, E93-E99.	2.0	34
21	A Randomized, Double-blind, Placebo-controlled Trial of Combined Nevirapine and Zidovudine Compared with Nevirapine Alone in the Prevention of Perinatal Transmission of HIV in Zimbabwe. <i>Clinical Infectious Diseases</i> , 2007, 44, 111-119.	5.8	33
22	Sharing of Injection Drug Preparation Equipment Is Associated With HIV Infection: A Cross-sectional Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, e99-e103.	2.1	32
23	Validation of an Algorithm to Identify Infective Endocarditis in People Who Inject Drugs. <i>Medical Care</i> , 2018, 56, e70-e75.	2.4	31
24	Cognitive and language outcomes in HIV-uninfected infants exposed to combined antiretroviral therapy in utero and through extended breast-feeding. <i>Aids</i> , 2014, 28, S323-S330.	2.2	27
25	Mitochondrial DNA somatic mutation burden and heteroplasmy are associated with chronological age, smoking, and HIV infection. <i>Aging Cell</i> , 2019, 18, e13018.	6.7	27
26	A controlled-release oral opioid supports <i>S. aureus</i> survival in injection drug preparation equipment and may increase bacteremia and endocarditis risk. <i>PLoS ONE</i> , 2019, 14, e0219777.	2.5	26
27	Low Prolactin and High 20- α -Hydroxysteroid Dehydrogenase Levels Contribute to Lower Progesterone Levels in HIV-Infected Pregnant Women Exposed to Protease Inhibitor-based Combination Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2016, 213, 1532-1540.	4.0	25
28	Recurrent Endocarditis in Persons Who Inject Drugs. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz396.	0.9	24
29	Antimalarial Therapy Selection for Quinolone Resistance among <i>Escherichia coli</i> in the Absence of Quinolone Exposure, in Tropical South America. <i>PLoS ONE</i> , 2008, 3, e2727.	2.5	22
30	Infectious diseases specialist management improves outcomes for outpatients diagnosed with cellulitis in the emergency department: a double cohort study. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 371-375.	1.8	22
31	Risk of New Bloodstream Infections and Mortality Among People Who Inject Drugs With Infective Endocarditis. <i>JAMA Network Open</i> , 2020, 3, e2012974.	5.9	22
32	Effectiveness of advertising availability of prenatal ultrasound on uptake of antenatal care in rural Uganda: A cluster randomized trial. <i>PLoS ONE</i> , 2017, 12, e0175440.	2.5	22
33	Hydromorphone and the risk of infective endocarditis among people who inject drugs: a population-based, retrospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 487-497.	9.1	21
34	Estradiol Levels Are Altered in Human Immunodeficiency Virus-infected Pregnant Women Randomized to Efavirenz-Versus Lopinavir/Ritonavir-Based Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2018, 66, 428-436.	5.8	20
35	<i>Pleurostomophora richardsiae</i> An Insidious Fungus Presenting in a Man 44 Years After Initial Inoculation: A Case Report and Review of the Literature. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2012, 23, 110-113.	1.9	17
36	Treating From the Inside Out: Relevance of Fecal Microbiota Transplantation to Counteract Gut Damage in GVHD and HIV Infection. <i>Frontiers in Medicine</i> , 2020, 7, 421.	2.6	17

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37	A Phase 2 Randomized, Double-Blind, Placebo-Controlled Trial of MHAA4549A, a Monoclonal Antibody, plus Oseltamivir in Patients Hospitalized with Severe Influenza A Virus Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	17
38	Elevated Levels of Estradiol in Human Immunodeficiency Virus-Infected Pregnant Women on Protease Inhibitor-Based Regimens. <i>Clinical Infectious Diseases</i> , 2018, 66, 420-427.	5.8	16
39	Fecal microbiota transplantation is safe and tolerable in patients with multiple sclerosis: A pilot randomized controlled trial. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2022, 8, 205521732210866.	1.0	16
40	Risk factors of infective endocarditis in persons who inject drugs. <i>Harm Reduction Journal</i> , 2020, 17, 35.	3.2	15
41	Heating Injection Drug Preparation Equipment Used for Opioid Injection May Reduce HIV Transmission Associated With Sharing Equipment. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, e127-e134.	2.1	14
42	The Association Between High and Unnecessary Antibiotic Prescribing: A Cohort Study Using Family Physician Electronic Medical Records. <i>Clinical Infectious Diseases</i> , 2021, 72, e345-e351.	5.8	14
43	Neurosyphilis mimicking autoimmune encephalitis in a 52-year-old man. <i>Cmaj</i> , 2017, 189, E962-E965.	2.0	13
44	Progesterone supplementation for HIV-positive pregnant women on protease inhibitor-based antiretroviral regimens (the ProSPAR study): a study protocol for a pilot randomized controlled trial. <i>Pilot and Feasibility Studies</i> , 2016, 2, 49.	1.2	11
45	Elevated Blood Mitochondrial DNA in Early Life Among Uninfected Children Exposed to Human Immunodeficiency Virus and Combination Antiretroviral Therapy in utero. <i>Journal of Infectious Diseases</i> , 2021, 223, 621-631.	4.0	10
46	SARS-CoV-2 antibodies in Ontario health care workers during and after the first wave of the pandemic: a cohort study. <i>CMAJ Open</i> , 2021, 9, E929-E939.	2.4	10
47	Outpatient antibiotic use in British Columbia, Canada: reviewing major trends since 2000. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab116.	2.1	9
48	Syphilitic Gumma. <i>New England Journal of Medicine</i> , 2014, 371, 667-667.	27.0	8
49	Did Lessons From SARS Help Canada's Response to COVID-19?. <i>American Journal of Public Health</i> , 2020, 110, 1797-1799.	2.7	8
50	Sensitivity, specificity and predictive values of ICD-10 substance use codes in a cohort of substance use-related endocarditis patients. <i>American Journal of Drug and Alcohol Abuse</i> , 2022, 48, 538-547.	2.1	8
51	Persistent cerebrospinal fluid neutrophilia in delayed-onset neonatal encephalitis caused by herpes simplex virus type 2. <i>Journal of Pediatrics</i> , 1992, 120, 567-569.	1.8	7
52	Increased Incidence of Tuberculosis in Zimbabwe, in Association with Food Insecurity, and Economic Collapse: An Ecological Analysis. <i>PLoS ONE</i> , 2014, 9, e83387.	2.5	7
53	Bilateral Cavernous Sinus Thrombosis in Lemierre's Syndrome. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 424-426.	0.5	6
54	Enhanced donor screening for faecal microbial transplantation during COVID-19. <i>Gut</i> , 2021, 70, 2219-2220.	12.1	6

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55	Transfer of altered behaviour and irritable bowel syndrome with diarrhea (IBS-D) through fecal microbiota transplant in mouse model indicates need for stricter donor screening criteria. <i>Annals of Translational Medicine</i> , 2017, 5, 490-490.	1.7	6
56	Perceived acceptability of progesterone to prevent preterm births and low birth weight among HIV-infected and HIV-uninfected Zambian pregnant women. <i>International Journal of Women's Health</i> , 2017, Volume 9, 827-833.	2.6	5
57	Highly active anti-retroviral therapy in the prevention of mother-to-child transmission of HIV in rural Zimbabwe during the socio-economic crisis. <i>Medicine, Conflict and Survival</i> , 2011, 27, 165-176.	0.9	4
58	Exploring the Factors Considered by People Living with HIV and Their Partners during Preconception. <i>Journal of the International Association of Providers of AIDS Care</i> , 2017, 16, 239-246.	1.5	4
59	Gastrointestinal Histoplasmosis Mimicking Crohn's Disease. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab249.	0.9	4
60	Should We Delay the Second COVID-19 Vaccine Dose in Order to Optimize Rollout? A Mathematical Perspective. <i>International Journal of Public Health</i> , 2021, 66, 1604312.	2.3	4
61	Appropriateness of Outpatient Antibiotic Use in Seniors across Two Canadian Provinces. <i>Antibiotics</i> , 2021, 10, 1484.	3.7	3
62	New hepatitis C diagnoses in Ontario, Canada are associated with the local prescription patterns of a controlled-release opioid. <i>Journal of Viral Hepatitis</i> , 2020, 27, 774-780.	2.0	2
63	HIV status and mortality of surgical inpatients in rural Zimbabwe: A retrospective chart review. <i>Southern African Journal of HIV Medicine</i> , 2019, 20, 812.	0.9	2
64	Peripherally Inserted Central Catheter Line Misuse Among Persons Who Inject Drugs while on Therapy for Infective Endocarditis is Associated with Infective Endocarditis Recurrence and Death. <i>American Journal of Medicine</i> , 2022, , .	1.5	2
65	Preventing adverse events in patients with renal cell carcinoma treated with doublet immunotherapy using fecal microbiota transplantation (FMT): Initial results from perform a phase I study.. <i>Journal of Clinical Oncology</i> , 2022, 40, 4553-4553.	1.6	2
66	A cluster of non-tuberculosis mycobacterial infections in patients with connective tissue diseases. <i>Medicina Clínica</i> , 2020, 154, 468-469.	0.6	1
67	Case report " Primary renal echinococcal infection. <i>Canadian Urological Association Journal</i> , 2020, 14, E383-E386.	0.6	1
68	Optimizing responsiveness to feedback about antibiotic prescribing in primary care: protocol for two interrelated randomized implementation trials with embedded process evaluations. <i>Implementation Science</i> , 2022, 17, 17.	6.9	1
69	Administration of Nitric Oxide Synthase Inhibitor 546C88 in Septic Shock: The authors reply. <i>Critical Care Medicine</i> , 2004, 32, 1625-1626.	0.9	0
70	Grassroots Partnership to See and Treat Cervical Cancer in Rural Uganda. <i>Journal of Global Oncology</i> , 2017, 3, 14s-14s.	0.5	0