

Robert A Salata

List of Publications by Year in descending order

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77
papers

2,936
citations

257357

24
h-index

182361

51
g-index

79
all docs

79
docs citations

79
times ranked

4478
citing authors

#	ARTICLE	IF	CITATIONS
1	Colistin Versus Ceftazidime-Avibactam in the Treatment of Infections Due to Carbapenem-Resistant Enterobacteriaceae. <i>Clinical Infectious Diseases</i> , 2018, 66, 163-171.	2.9	485
2	Oral Mycobiome Analysis of HIV-Infected Patients: Identification of <i>Pichia</i> as an Antagonist of Opportunistic Fungi. <i>PLoS Pathogens</i> , 2014, 10, e1003996.	2.1	278
3	Hormonal contraception and the risk of HIV acquisition. <i>Aids</i> , 2007, 21, 85-95.	1.0	180
4	Use of Linezolid, an Oxazolidinone, in the Treatment of Multidrug-Resistant Gram-Positive Bacterial Infections. <i>Clinical Infectious Diseases</i> , 2000, 30, 146-151.	2.9	177
5	Colistin Resistance in Carbapenem-Resistant <i>Klebsiella pneumoniae</i> : Laboratory Detection and Impact on Mortality. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw805.	2.9	150
6	Current concepts on the virulence mechanisms of methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Medical Microbiology</i> , 2012, 61, 1179-1193.	0.7	141
7	Surveillance of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> : Tracking Molecular Epidemiology and Outcomes through a Regional Network. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4035-4041.	1.4	132
8	Cetylpyridinium Chloride (CPC) Exhibits Potent, Rapid Activity Against Influenza Viruses in vitro and in vivo. <i>Pathogens and Immunity</i> , 2017, 2, 253.	1.4	79
9	Plasma and cervical viral loads among Ugandan and Zimbabwean women during acute and early HIV-1 infection. <i>Aids</i> , 2010, 24, 573-582.	1.0	76
10	Infecting HIV-1 Subtype Predicts Disease Progression in Women of Sub-Saharan Africa. <i>EBioMedicine</i> , 2016, 13, 305-314.	2.7	74
11	U.S. Physician-Scientist Workforce in the 21st Century: Recommendations to Attract and Sustain the Pipeline. <i>Academic Medicine</i> , 2018, 93, 565-573.	0.8	60
12	The Pitt Bacteremia Score Predicts Mortality in Nonbacteremic Infections. <i>Clinical Infectious Diseases</i> , 2020, 70, 1826-1833.	2.9	52
13	Low-Frequency Drug Resistance in HIV-Infected Ugandans on Antiretroviral Treatment Is Associated with Regimen Failure. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3380-3397.	1.4	49
14	Randomized, double-blind, placebo-controlled clinical trial to assess the safety and effectiveness of a novel dual-action oral topical formulation against upper respiratory infections. <i>BMC Infectious Diseases</i> , 2017, 17, 74.	1.3	48
15	Impact of therapy and strain type on outcomes in urinary tract infections caused by carbapenem-resistant <i>Klebsiella pneumoniae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1203-1211.	1.3	47
16	A Multicenter Randomized Trial to Determine the Effect of an Environmental Disinfection Intervention on the Incidence of Healthcare-Associated <i>Clostridium difficile</i> Infection. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 777-783.	1.0	45
17	PHASE 2 STUDY OF THE SAFETY AND TOLERABILITY OF MARAVIROC-CONTAINING REGIMENS TO PREVENT HIV INFECTION IN MEN WHO HAVE SEX WITH MEN (MSM) (HPTN 069/ACTG A5305). <i>Journal of Infectious Diseases</i> , 2017, 215, jiw525.	1.9	40
18	The interaction of human T-lymphocytes and <i>Entamoeba histolytica</i> : killing of virulent amoebae by lectin-dependent lymphocytes. <i>Parasite Immunology</i> , 1987, 9, 249-261.	0.7	38

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19	Hormonal Contraceptive Use and HIV Disease Progression Among Women in Uganda and Zimbabwe. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2011, 57, 157-164.	0.9	38
20	Rheumatic Heart Disease Treatment Cascade in Uganda. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	38
21	Extensively Drug-Resistant <i>Pseudomonas aeruginosa</i> Isolates Containing <i>bla</i> VIM-2 and Elements of <i>Salmonella</i> Genomic Island 2: a New Genetic Resistance Determinant in Northeast Ohio. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5929-5935.	1.4	34
22	Training the physician-scientist: views from program directors and aspiring young investigators. <i>JCI Insight</i> , 2018, 3, .	2.3	32
23	Causes of hospitalization and predictors of HIV-associated mortality at the main referral hospital in Sierra Leone: a prospective study. <i>BMC Public Health</i> , 2019, 19, 1320.	1.2	31
24	Carbapenem-Resistant <i>Acinetobacter baumannii</i> in U.S. Hospitals: Diversification of Circulating Lineages and Antimicrobial Resistance. <i>MBio</i> , 2022, 13, e0275921.	1.8	27
25	Third-line antiretroviral therapy in low-income and middle-income countries (ACTG A5288): a prospective strategy study. <i>Lancet HIV</i> , 2019, 6, e588-e600.	2.1	25
26	Impact of COVID-19 on Tuberculosis Case Detection and Treatment Outcomes in Sierra Leone. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 154.	0.9	25
27	Community-Acquired Pyelonephritis in Pregnancy Caused by KPC-Producing <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 4375-4378.	1.4	24
28	Hospital Readmissions in Patients With Carbapenem-Resistant <i>Klebsiella pneumoniae</i> . <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 281-288.	1.0	24
29	A Prospective Observational Study of the Epidemiology, Management, and Outcomes of Skin and Soft Tissue Infections Due to Carbapenem-Resistant Enterobacteriaceae. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx157.	0.4	22
30	Impact of Rifabutin or Rifampin on Bedaquiline Safety, Tolerability, and Pharmacokinetics Assessed in a Randomized Clinical Trial with Healthy Adult Volunteers. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	21
31	Residence in Skilled Nursing Facilities Is Associated with Tigecycline Nonsusceptibility in Carbapenem-Resistant <i>Klebsiella pneumoniae</i> . <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 942-948.	1.0	20
32	Impact of Sex on the Pharmacokinetics and Pharmacodynamics of 1% Tenofovir Gel. <i>Clinical Infectious Diseases</i> , 2016, 62, 375-382.	2.9	20
33	Phase 2a Safety, Pharmacokinetics, and Acceptability of Dapivirine Vaginal Rings in US Postmenopausal Women. <i>Clinical Infectious Diseases</i> , 2019, 68, 1144-1151.	2.9	19
34	Pharmacokinetic and Pharmacodynamic Profiling of Minocycline for Injection following a Single Infusion in Critically Ill Adults in a Phase IV Open-Label Multicenter Study (ACUMIN). <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	19
35	High Prevalence of Late-Stage Disease in Newly Diagnosed Human Immunodeficiency Virus Patients in Sierra Leone. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy208.	0.4	18
36	A Human-Centered Approach to CV Care. , 2018, 13, 347-354.		17

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37	Diagnosis and treatment outcomes of adult tuberculosis in an urban setting with high HIV prevalence in Sierra Leone: A retrospective study. <i>International Journal of Infectious Diseases</i> , 2020, 96, 112-118.	1.5	17
38	Biomarkers of Cervical Inflammation and Immunity Associated with Cervical Shedding of HIV-1. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 443-451.	0.5	16
39	Higher sequence diversity in the vaginal tract than in blood at early HIV-1 infection. <i>PLoS Pathogens</i> , 2018, 14, e1006754.	2.1	16
40	Prevalence of drug resistance mutations among ART-naive and -experienced HIV-infected patients in Sierra Leone. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2024-2029.	1.3	16
41	HIV/AIDS in Sierra Leone: Characterizing the Hidden Epidemic. <i>AIDS Reviews</i> , 2019, 20, 104-113.	0.5	16
42	Best Practices for Physician-Scientist Training Programs: Recommendations from the Alliance for Academic Internal Medicine. <i>American Journal of Medicine</i> , 2018, 131, 578-584.	0.6	15
43	A Longitudinal Assessment of Cervical Inflammation and Immunity Associated with HIV-1 Infection, Hormonal Contraception, and Pregnancy. <i>AIDS Research and Human Retroviruses</i> , 2018, 34, 889-899.	0.5	15
44	Prevalence of hepatitis B surface antigen and serological markers of other endemic infections in HIV-infected children, adolescents and pregnant women in Sierra Leone: A cross-sectional study. <i>International Journal of Infectious Diseases</i> , 2021, 102, 45-52.	1.5	15
45	The Rationale, Design, and Initial Efficacy of SystemCHANGE? -HIV: A Systems-Based Intervention to Improve Physical Activity in People Living with HIV. <i>Journal of AIDS & Clinical Research</i> , 2013, 04, .	0.5	15
46	COVID-19 Vaccine Hesitancy among Healthcare Workers and Trainees in Freetown, Sierra Leone: A Cross-Sectional Study. <i>Vaccines</i> , 2022, 10, 757.	2.1	15
47	Incident pregnancy and pregnancy outcomes among HIV-infected women in Uganda and Zimbabwe. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 131, 255-259.	1.0	12
48	A two-part phase 1 study to establish and compare the safety and local tolerability of two nasal formulations of XF-73 for decolonisation of <i>Staphylococcus aureus</i> : A previously investigated 0.5 mg/g viscosified gel formulation versus a modified formulation. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 171-180.	0.9	12
49	Seroprevalence of Hepatitis B, Hepatitis C, and Human T-Cell Lymphotropic Virus Infections in HIV-Infected Patients in Sierra Leone. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 1521-1524.	0.6	12
50	Ready for HIV Dual Therapy? - New Data from International HIV/AIDS Society 2017. <i>AIDS Reviews</i> , 2017, 19, 167-172.	0.5	12
51	Sensitive detection of HIV-1 resistance to Zidovudine and impact on treatment outcomes in low- to middle-income countries. <i>Infectious Diseases of Poverty</i> , 2017, 6, 163.	1.5	11
52	Development and validation of an LC-MS/MS method for the simultaneous determination of bedaquiline and rifabutin in human plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 176, 112775.	1.4	11
53	The Role of Trimethoprim/Sulfamethoxazole in the Treatment of Infections Caused by Carbapenem-Resistant Enterobacteriaceae. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofy351.	0.4	11
54	Identification of Occult <i>Fusobacterium nucleatum</i> Central Nervous System Infection by Use of PCR-Electrospray Ionization Mass Spectrometry. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3462-3464.	1.8	9

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55	Brief Report: Sex Differences in Outcomes for Individuals Presenting for Third-Line Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2020, 84, 203-207.	0.9	8
56	SARS-CoV-2 infection in a patient on chronic hydroxychloroquine therapy: Implications for prophylaxis. <i>IDCases</i> , 2020, 20, e00778.	0.4	8
57	Differences in Clinical Manifestations of Acute and Early HIV-1 Infection between HIV-1 Subtypes in African Women. <i>Journal of the International Association of Providers of AIDS Care</i> , 2015, 14, 415-422.	0.6	7
58	DISC: Describing Infections of the Spine treated with Ceftaroline. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 13, 146-151.	0.9	7
59	Concomitant Imbalances of Systemic and Mucosal Immunity Increase HIV Acquisition Risk. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2020, 84, 85-91.	0.9	7
60	Glycan Nanostructures of Human Coronaviruses. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 4813-4830.	3.3	7
61	Hepatitis B Virus and Tuberculosis Are Associated with Increased Noncommunicable Disease Risk among Treatment-Naïve People with HIV: Opportunities for Prevention, Early Detection and Management of Comorbidities in Sierra Leone. <i>Journal of Clinical Medicine</i> , 2022, 11, 3466.	1.0	7
62	Effects of Rifamycin Coadministration on Bedaquiline Desmethylation in Healthy Adult Volunteers. <i>Clinical Pharmacology in Drug Development</i> , 2019, 8, 436-442.	0.8	6
63	Assessing eligibility for differentiated service delivery, HIV services utilization and virologic outcomes of adult HIV-infected patients in Sierra Leone: a pre-implementation analysis. <i>Global Health Action</i> , 2021, 14, 1947566.	0.7	5
64	Carbapenem-Resistant Enterobacteriaceae Infections in Patients on Renal Replacement Therapy. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx216.	0.4	4
65	Diverse Human Immunodeficiency Virus-1 Drug Resistance Profiles at Screening for ACTG A5288: A Study of People Experiencing Virologic Failure on Second-line Antiretroviral Therapy in Resource-limited Settings. <i>Clinical Infectious Diseases</i> , 2020, 71, e170-e177.	2.9	4
66	Factors Associated with HBsAg Seropositivity among Pregnant Women Receiving Antenatal Care at 10 Community Health Centers in Freetown, Sierra Leone: A Cross-Sectional Study. <i>Pathogens</i> , 2022, 11, 243.	1.2	4
67	Characterizing HIV-1 Genetic Subtypes and Drug Resistance Mutations among Children, Adolescents and Pregnant Women in Sierra Leone. <i>Genes</i> , 2021, 12, 1314.	1.0	3
68	Acceptability of the Dapivirine Vaginal Ring in Postmenopausal US Women. <i>AIDS Patient Care and STDs</i> , 2022, 36, 97-105.	1.1	3
69	Dosing Colistimethate Every 8 h Results in Higher Plasma Concentrations of Active Colistin Than Every 12-Hourly Dosing without Increase in Nephrotoxicity: A Phase 1 Pharmacokinetics Trial in Healthy Adult Volunteers. <i>Antibiotics</i> , 2022, 11, 490.	1.5	2
70	Sex Matters: MTN-011 Phase 1 Study on the Impact of Sex on Tenofovir Gel Pharmacokinetics (PK) and Pharmacodynamics (PD). <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A38-A38.	0.5	1
71	Seroprevalence of severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) among healthcare providers prior to the vaccine era in an integrated midwestern healthcare system. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2022, 2, .	0.2	1
72	1804Use of Tigecycline in Patients with Carbapenem-resistant <i>Klebsiella pneumoniae</i> (CRKP) is Associated with Increased Risk for Readmissions with CRKP. <i>Open Forum Infectious Diseases</i> , 2014, 1, S64-S65.	0.4	0

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73	Epidemiology and Management of Skin and Soft Tissue Infection (SSTI) Due to Carbapenem-Resistant Enterobacteriaceae: A Report From The Consortium on Resistance against Carbapenems in Klebsiella pneumoniae (CRaCKle). Open Forum Infectious Diseases, 2016, 3, .	0.4	0
74	Molecular Analysis of Colistin Resistance Among Klebsiella pneumoniae Producing K pneumoniae Carbapenemase: Heterogeneity of Genetic Mechanisms. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
75	Brief Report: Herpes Simplex Virus Type-2 Shedding and Genital Ulcers During Early HIV in Zimbabwean Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 87, 789-793.	0.9	0
76	Chlorhexidine bathing to reduce CLABSI in hematopoietic stem cell transplant and hematologic malignancy patients.. Journal of Clinical Oncology, 2012, 30, 119-119.	0.8	0
77	Abstract 11546: Role of Natural Autoantibodies Among Ugandans With Rheumatic Heart Disease and HIV. Circulation, 2015, 132, .	1.6	0