## David V Glidden

## List of Publications by Year in descending order

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245 papers

23,267 citations

72 h-index 145

g-index

252 all docs 252 docs citations

times ranked

252

22003 citing authors

#	Article	IF	Citations
1	Preexposure Chemoprophylaxis for HIV Prevention in Men Who Have Sex with Men. New England Journal of Medicine, 2010, 363, 2587-2599.	27.0	4,268
2	Uptake of pre-exposure prophylaxis, sexual practices, and HIV incidence in men and transgender women who have sex with men: a cohort study. Lancet Infectious Diseases, The, 2014, 14, 820-829.	9.1	1,039
3	Emtricitabine-Tenofovir Concentrations and Pre-Exposure Prophylaxis Efficacy in Men Who Have Sex with Men. Science Translational Medicine, 2012, 4, 151ra125.	12.4	807
4	Abnormal Brain Development in Newborns with Congenital Heart Disease. New England Journal of Medicine, 2007, 357, 1928-1938.	27.0	734
5	Evidence for $\hat{I}\pm$ -synuclein prions causing multiple system atrophy in humans with parkinsonism. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E5308-17.	7.1	578
6	Patterns of brain injury in term neonatal encephalopathy. Journal of Pediatrics, 2005, 146, 453-460.	1.8	487
7	Early Brain Injury in Premature Newborns Detected with Magnetic Resonance Imaging is Associated with Adverse Early Neurodevelopmental Outcome. Journal of Pediatrics, 2005, 147, 609-616.	1.8	408
8	Regression Methods in Biostatistics. Statistics in the Health Sciences, 2012, , .	0.2	403
9	Pediatric Acute Lung Injury. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 995-1001.	5.6	397
10	Clinical Neonatal Seizures are Independently Associated with Outcome in Infants at Risk for Hypoxic-Ischemic Brain Injury. Journal of Pediatrics, 2009, 155, 318-323.	1.8	355
11	Temporal and Anatomic Risk Profile of Brain Injury With Neonatal Repair of Congenital Heart Defects. Stroke, 2007, 38, 736-741.	2.0	336
12	High Prevalence of Peripheral Arterial Disease in Persons With Renal Insufficiency. Circulation, 2004, 109, 320-323.	1.6	329
13	High-Resolution CT Imaging of Carotid Artery Atherosclerotic Plaques. American Journal of Neuroradiology, 2008, 29, 875-882.	2.4	319
14	Trends in severe brain injury and neurodevelopmental outcome in premature newborn infants: The role of cystic periventricular leukomalacia. Journal of Pediatrics, 2004, 145, 593-599.	1.8	289
15	Physical Examination: Mallampati Score as an Independent Predictor of Obstructive Sleep Apnea. Sleep, 2006, 29, 903-908.	1.1	257
16	Asymptomatic deer excrete infectious prions in faeces. Nature, 2009, 461, 529-532.	27.8	240
17	Understanding Reasons for and Outcomes of Patients Lost to Follow-Up in Antiretroviral Therapy Programs in Africa Through a Sampling-Based Approach. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 53, 405-411.	2.1	240
18	HIV pre-exposure prophylaxis in transgender women: a subgroup analysis of the iPrEx trial. Lancet HIV,the, 2015, 2, e512-e519.	4.7	225

#	Article	IF	Citations
19	Balloon Atrial Septostomy Is Associated With Preoperative Stroke in Neonates With Transposition of the Great Arteries. Circulation, 2006, 113, 280-285.	1.6	218
20	Contemporary Profile of Seizures in Neonates: A Prospective Cohort Study. Journal of Pediatrics, 2016, 174, 98-103.e1.	1.8	218
21	No Evidence of Sexual Risk Compensation in the iPrEx Trial of Daily Oral HIV Preexposure Prophylaxis. PLoS ONE, 2013, 8, e81997.	2.5	193
22	Reproductive Intentions and Outcomes among Women on Antiretroviral Therapy in Rural Uganda: A Prospective Cohort Study. PLoS ONE, 2009, 4, e4149.	2.5	186
23	Markers of Immune Activation and Inflammation in Individuals With Postacute Sequelae of Severe Acute Respiratory Syndrome Coronavirus 2 Infection. Journal of Infectious Diseases, 2021, 224, 1839-1848.	4.0	176
24	Efficacy of Antiarrhythmic Drugs in Arrhythmogenic Right Ventricular Cardiomyopathy. Journal of the American College of Cardiology, 2009, 54, 609-615.	2.8	175
25	Corticosteroids for Bacterial Keratitis. JAMA Ophthalmology, 2012, 130, 143.	2.4	173
26	Erythropoietin for Neuroprotection in Neonatal Encephalopathy: Safety and Pharmacokinetics. Pediatrics, 2012, 130, 683-691.	2.1	172
27	Interleukin-6 and atrial fibrillation in patients with coronary artery disease: Data from the Heart and Soul Study. American Heart Journal, 2008, 155, 303-309.	2.7	171
28	Sampling-Based Approach to Determining Outcomes of Patients Lost to Follow-Up in Antiretroviral Therapy Scale-Up Programs in Africa. JAMA - Journal of the American Medical Association, 2008, 300, 506.	7.4	170
29	Modelling clustered survival data from multicentre clinical trials. Statistics in Medicine, 2004, 23, 369-388.	1.6	163
30	Surrogate and auxiliary endpoints in clinical trials, with potential applications in cancer and aids research. Statistics in Medicine, 1994, 13, 955-968.	1.6	155
31	Patientâ€physician discordance in assessments of global disease severity in rheumatoid arthritis. Arthritis Care and Research, 2010, 62, 857-864.	3.4	155
32	Neonatal Encephalopathy: Association of Cytokines with MR Spectroscopy and Outcome. Pediatric Research, 2004, 56, 960-966.	2.3	149
33	Recurrent Postnatal Infections Are Associated With Progressive White Matter Injury in Premature Infants. Pediatrics, 2008, 122, 299-305.	2.1	144
34	Retention in Care and Patient-Reported Reasons for Undocumented Transfer or Stopping Care Among HIV-Infected Patients on Antiretroviral Therapy in Eastern Africa: Application of a Sampling-Based Approach. Clinical Infectious Diseases, 2016, 62, 935-944.	5.8	137
35	Antenatal and Intrapartum Risk Factors for Seizures in Term Newborns: A Population-Based Study, California 1998-2002. Journal of Pediatrics, 2009, 154, 24-28.e1.	1.8	135
36	AN OVERVIEW OF STATISTICAL METHODS FOR MULTIPLE FAILURE TIME DATA IN CLINICAL TRIALS. Statistics in Medicine, 1997, 16, 833-839.	1.6	133

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#	Article	IF	Citations
37	Syphilis Predicts HIV Incidence Among Men and Transgender Women Who Have Sex With Men in a Preexposure Prophylaxis Trial. Clinical Infectious Diseases, 2014, 59, 1020-1026.	5.8	132
38	Effects of Emtricitabine/Tenofovir on Bone Mineral Density in HIV-Negative Persons in a Randomized, Double-Blind, Placebo-Controlled Trial. Clinical Infectious Diseases, 2015, 61, 572-580.	5.8	132
39	Predictive and pathogenetic value of plasma biomarkers for acute kidney injury in patients with acute lung injury*. Critical Care Medicine, 2007, 35, 2755-2761.	0.9	131
40	HIV pre-exposure prophylaxis in men who have sex with men and transgender women: a secondary analysis of a phase 3 randomised controlled efficacy trial. Lancet Infectious Diseases, The, 2014, 14, 468-475.	9.1	128
41	Clinical signs predict 30-month neurodevelopmental outcome after neonatal encephalopathy. American Journal of Obstetrics and Gynecology, 2004, 190, 93-99.	1.3	126
42	Cerebellar Hemorrhage on Magnetic Resonance Imaging in Preterm Newborns Associated with Abnormal Neurologic Outcome. Journal of Pediatrics, 2011, 158, 245-250.	1.8	124
43	Changes in renal function associated with oral emtricitabine/tenofovir disoproxil fumarate use for HIV pre-exposure prophylaxis. Aids, 2014, 28, 851-859.	2.2	123
44	Regional and central venous oxygen saturation monitoring following pediatric cardiac surgery: Concordance and association with clinical variables*. Pediatric Critical Care Medicine, 2007, 8, 154-160.	0.5	121
45	Predictive and pathogenetic value of plasma biomarkers for acute kidney injury in patients with acute lung injury *. Critical Care Medicine, 2007, 35, 2755-2761.	0.9	120
46	Arterial switch with full-flow cardiopulmonary bypass and limited circulatory arrest: Neurodevelopmental outcome. Journal of Thoracic and Cardiovascular Surgery, 2004, 127, 213-222.	0.8	119
47	Time course of cerebrospinal fluid responses to antiretroviral therapy: evidence for variable compartmentalization of infection. Aids, 1999, 13, 1051-1061.	2.2	118
48	Preoperative brain injury in newborns with transposition of the great arteries. Annals of Thoracic Surgery, 2004, 77, 1698-1706.	1.3	118
49	Inactivation of Prions by Acidic Sodium Dodecyl Sulfate. Journal of Virology, 2006, 80, 322-331.	3.4	117
50	Preterm Cerebellar Growth Impairment After Postnatal Exposure to Glucocorticoids. Science Translational Medicine, 2011, 3, 105ra105.	12.4	117
51	Association of Physical Activity with Survival among Ambulatory Patients on Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 248-253.	4.5	117
52	Genes contributing to prion pathogenesis. Journal of General Virology, 2008, 89, 1777-1788.	2.9	116
53	Neonatal Watershed Brain Injury on Magnetic Resonance Imaging Correlates With Verbal IQ at 4 Years. Pediatrics, 2009, 123, 1025-1030.	2.1	116
54	Differential Effects of Intraventricular Hemorrhage and White Matter Injury on Preterm Cerebellar Growth. Journal of Pediatrics, 2011, 158, 366-371.	1.8	116

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55	Predictors of 30-Month Outcome after Perinatal Depression: Role of Proton MRS and Socioeconomic Factors. Pediatric Research, 2002, 52, 71-77.	2.3	111
56	High cumulative dose exposure to voriconazole is associated with cutaneous squamous cell carcinoma in lung transplant recipients. Journal of Heart and Lung Transplantation, 2012, 31, 694-699.	0.6	111
57	Hematologic Toxicity of High-Dose Iodine-131–Metaiodobenzylguanidine Therapy for Advanced Neuroblastoma. Journal of Clinical Oncology, 2004, 22, 2452-2460.	1.6	107
58	Effects of a multicomponent intervention to streamline initiation of antiretroviral therapy in Africa: a stepped-wedge cluster-randomised trial. Lancet HIV, the, 2016, 3, e539-e548.	4.7	107
59	Use of risk reclassification with multiple biomarkers improves mortality prediction in acute lung injury. Critical Care Medicine, 2011, 39, 711-717.	0.9	105
60	Programmed death-1 expression on CD4+ and CD8+ T cells in treated and untreated HIV disease. Aids, 2014, 28, 1749-1758.	2.2	101
61	Early elevation of plasma soluble intercellular adhesion molecule-1 in pediatric acute lung injury identifies patients at increased risk of death and prolonged mechanical ventilation*. Pediatric Critical Care Medicine, 2003, 4, 315-321.	0.5	99
62	SARS-CoV-2 seroprevalence, and IgG concentration and pseudovirus neutralising antibody titres after infection, compared by HIV status: a matched case-control observational study. Lancet HIV,the, 2021, 8, e334-e341.	4.7	99
63	Socioeconomic disparities in the use and success of fertility treatments: analysis of data from a prospective cohort in the United States. Fertility and Sterility, 2011, 96, 95-101.	1.0	96
64	Has Recognition of the Relationship Between Mortality Rates and Hospital Volume for Major Cancer Surgery in California Made a Difference?. Annals of Surgery, 2009, 250, 472-483.	4.2	92
65	Retention in Care and Connection to Care among HIV-Infected Patients on Antiretroviral Therapy in Africa: Estimation via a Sampling-Based Approach. PLoS ONE, 2011, 6, e21797.	2.5	81
66	<i>Pseudomonas aeruginosa</i> Keratitis: Outcomes and Response to Corticosteroid Treatment., 2012, 53, 267.		81
67	Markers of inflammation before and after curative ablation of atrial flutter. Heart Rhythm, 2008, 5, 215-221.	0.7	80
68	Failure to Initiate Antiretroviral Therapy, Loss to Follow-up and Mortality Among HIV-Infected Patients During the Pre-ART Period in Uganda. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 63, e64-e71.	2.1	80
69	Estimation of mortality among HIV-infected people on antiretroviral treatment in east Africa: a sampling based approach in an observational, multisite, cohort study. Lancet HIV,the, 2015, 2, e107-e116.	4.7	80
70	Association of Performance-Based and Selfâ€"Reported Functionâ€"Based Definitions of Frailty with Mortality among Patients Receiving Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 626-632.	4.5	80
71	Resistance of Bovine Spongiform Encephalopathy (BSE) Prions to Inactivation. PLoS Pathogens, 2008, 4, e1000206.	4.7	79
72	The Steroids for Corneal Ulcers Trial (SCUT): Secondary 12-Month Clinical Outcomes of a Randomized Controlled Trial. American Journal of Ophthalmology, 2014, 157, 327-333.e3.	3.3	76

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73	Viral suppression rates in a safety-net HIV clinic in San Francisco destabilized during COVID-19. Aids, 2020, 34, 2328-2331.	2.2	76
74	Prolonged Indomethacin Exposure Is Associated With Decreased White Matter Injury Detected With Magnetic Resonance Imaging in Premature Newborns at 24 to 28 Weeks' Gestation at Birth. Pediatrics, 2006, 117, 1626-1631.	2.1	74
75	Tracking a sample of patients lost to followâ€up has a major impact on understanding determinants of survival in HIVâ€infected patients on antiretroviral therapy in Africa. Tropical Medicine and International Health, 2010, 15, 63-69.	2.3	74
76	Increased incidence in post-transplant diabetes mellitus in children: a case-control analysis. Pediatric Nephrology, 2002, 17, 1-5.	1.7	73
77	Study Product Adherence Measurement in the iPrEx Placebo-Controlled Trial. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 66, 530-537.	2.1	73
78	The Vascular Effects of Infection in Pediatric Stroke (VIPS) Study. Journal of Child Neurology, 2011, 26, 1101-1110.	1.4	72
79	Growth and Metabolic Consequences of Bladder Augmentation in Children With Myelomeningocele and Bladder Exstrophy. Pediatrics, 2002, 110, 1193-1198.	2.1	71
80	BP Control and Long-Term Risk of ESRD and Mortality. Journal of the American Society of Nephrology: JASN, 2017, 28, 671-677.	6.1	71
81	When the Time Comes To Talk About HIV: Factors Associated With Diagnostic Disclosure and Emotional Distress in HIV-Infected Children. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 31, 309-317.	2.1	68
82	HIV-1 Drug Resistance in the iPrEx Preexposure Prophylaxis Trial. Journal of Infectious Diseases, 2014, 210, 1217-1227.	4.0	68
83	Association of age, baseline kidney function, and medication exposure with declines in creatinine clearance on pre-exposure prophylaxis: an observational cohort study. Lancet HIV,the, 2016, 3, e521-e528.	4.7	66
84	Hypothermia Is Correlated With Seizure Absence in Perinatal Stroke. Journal of Child Neurology, 2011, 26, 1126-1130.	1.4	65
85	Association between strict blood pressure control during chronic kidney disease and lower mortality after onset of end-stage renal disease. Kidney International, 2015, 87, 1055-1060.	5.2	64
86	Increased Plasminogen Activator Inhibitor-1 Concentrations in Bronchoalveolar Lavage Fluids Are Associated with Increased Mortality in a Cohort of Patients with Pseudomonas aeruginosaÂ. Anesthesiology, 2007, 106, 252-261.	2.5	63
87	Patterns and Correlates of PrEP Drug Detection Among MSM and Transgender Women in the Global iPrEx Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 67, 528-537.	2.1	63
88	Association Between a Virtual Glucose Management Service and Glycemic Control in Hospitalized Adult Patients. Annals of Internal Medicine, 2017, 166, 621.	3.9	63
89	Relationship of In Vitro Susceptibility to Moxifloxacin and In Vivo Clinical Outcome in Bacterial Keratitis. Clinical Infectious Diseases, 2012, 54, 1381-1387.	5.8	62
90	Strong Correlation Between Concentrations of Tenofovir (TFV) Emtricitabine (FTC) in Hair and TFV Diphosphate and FTC Triphosphate in Dried Blood Spots in the iPrEx Open Label Extension: Implications for Pre-exposure Prophylaxis Adherence Monitoring. Journal of Infectious Diseases, 2015, 212, 1402-1406.	4.0	62

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91	Racial/ethnic differences in perineal, vaginal and cervical lacerations. American Journal of Obstetrics and Gynecology, 2005, 193, 455-459.	1.3	61
92	Increased mortality of ventilated patients with endotracheal Pseudomonas aeruginosa without clinical signs of infection*. Critical Care Medicine, 2008, 36, 2495-2503.	0.9	60
93	A two-stage estimator of the dependence parameter for the Clayton-Oakes model. , 2000, 6, 141-156.		59
94	Emtricitabine-Triphosphate in Dried Blood Spots as a Marker of Recent Dosing. Antimicrobial Agents and Chemotherapy, 2016, 60, 6692-6697.	3.2	59
95	Voriconazole Exposure and Risk of Cutaneous Squamous Cell Carcinoma, Aspergillus Colonization, Invasive Aspergillosis and Death in Lung Transplant Recipients. American Journal of Transplantation, 2016, 16, 262-270.	4.7	59
96	Importance of non-pharmaceutical interventions in lowering the viral inoculum to reduce susceptibility to infection by SARS-CoV-2 and potentially disease severity. Lancet Infectious Diseases, The, 2021, 21, e296-e301.	9.1	57
97	Corticosteroids for bacterial corneal ulcers. British Journal of Ophthalmology, 2009, 93, 198-202.	3.9	56
98	Estimated mortality on HIV treatment among active patients and patients lost to follow-up in 4 provinces of Zambia: Findings from a multistage sampling-based survey. PLoS Medicine, 2018, 15, e1002489.	8.4	55
99	Candidate Gene Polymorphisms Do Not Differ Between Newborns With Stroke and Normal Controls. Stroke, 2006, 37, 2678-2683.	2.0	54
100	Fluoroquinolone Treatment and Susceptibility of Isolates From Bacterial Keratitis. JAMA Ophthalmology, 2013, 131, 310.	2.5	53
101	Dose Response for Starting and Stopping HIV Preexposure Prophylaxis for Men Who Have Sex With Men. Clinical Infectious Diseases, 2015, 60, 804-810.	5.8	53
102	Diminished White Matter Injury over Time in a Cohort of PrematureÂNewborns. Journal of Pediatrics, 2015, 166, 39-43.	1.8	53
103	Skating on thin ice: stimulant use and subâ€optimal adherence to <scp>HIV</scp> preâ€exposure prophylaxis. Journal of the International AIDS Society, 2018, 21, e25103.	3.0	53
104	Differences in Cumulative Exposure and Adherence to Tenofovir in the VOICE, iPrEx OLE, and PrEP Demo Studies as Determined via Hair Concentrations. AIDS Research and Human Retroviruses, 2017, 33, 778-783.	1.1	52
105	Interest in Long-Acting Injectable PrEP in a Cohort of Men Who have Sex with Men in China. AIDS and Behavior, 2018, 22, 1217-1227.	2.7	51
106	Metabolic Effects of Preexposure Prophylaxis With Coformulated Tenofovir Disoproxil Fumarate and Emtricitabine. Clinical Infectious Diseases, 2018, 67, 411-419.	5.8	50
107	The Steroids for Corneal Ulcers Trial. JAMA Ophthalmology, 2012, 130, 151.	2.4	49
108	Early Addition of Topical Corticosteroids in the Treatment of Bacterial Keratitis. JAMA Ophthalmology, 2014, 132, 737.	2.5	49

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109	Salivary prions in sheep and deer. Prion, 2012, 6, 52-61.	1.8	48
110	A prospective ascertainment of cancer incidence in subâ€Saharan Africa: The case of Kaposi sarcoma. Cancer Medicine, 2016, 5, 914-928.	2.8	47
111	Association of Body Mass Index with Patient-Centered Outcomes in Children with ESRD. Journal of the American Society of Nephrology: JASN, 2016, 27, 551-558.	6.1	47
112	Robust Inference for Event Probabilities with Non-Markov Event Data. Biometrics, 2002, 58, 361-368.	1.4	45
113	Human prion strain selection in transgenic mice. Annals of Neurology, 2010, 68, 151-161.	5.3	42
114	Risk Factors for Recurrent Acute Kidney Injury in a Large Population-Based Cohort. American Journal of Kidney Diseases, 2019, 73, 163-173.	1.9	42
115	Differences in Post-mRNA Vaccination Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Immunoglobulin G (IgG) Concentrations and Surrogate Virus Neutralization Test Response by Human Immunodeficiency Virus (HIV) Status and Type of Vaccine: A Matched Case-Control Observational Study. Clinical Infectious Diseases. 2022. 75. e916-e919.	5.8	42
116	Effect of the selective serotonin reuptake inhibitor sertraline on gastric sensitivity and compliance in healthy humans 1. Neurogastroenterology and Motility, 2002, 14, 395-402.	3.0	41
117	The Effect of Depressive Symptoms on Adherence to Daily Oral PrEP in Men who have Sex with Men and Transgender Women: A Marginal Structural Model Analysis of The iPrEx OLE Study. AIDS and Behavior, 2016, 20, 1527-1534.	2.7	41
118	Plasma Markers of Neurologic Injury and Inflammation in People With Self-Reported Neurologic Postacute Sequelae of SARS-CoV-2 Infection. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	6.0	41
119	Overweight and obesity in pediatric liver transplant recipients: Prevalence and predictors before and after transplant, United Network for Organ Sharing Data, 1987–2010. Pediatric Transplantation, 2012, 16, 41-49.	1.0	40
120	Symptoms, Side Effects and Adherence in the iPrEx Open-Label Extension. Clinical Infectious Diseases, 2016, 62, 1172-1177.	5.8	40
121	Retention and viral suppression in a cohort of HIV patients on antiretroviral therapy in Zambia: Regionally representative estimates using a multistage-sampling-based approach. PLoS Medicine, 2019, 16, e1002811.	8.4	40
122	Renin-Angiotensin System Blockade after Acute Kidney Injury (AKI) and Risk of Recurrent AKI. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 26-34.	4.5	40
123	Deaths from stroke in US young adults, 1989–2009. Neurology, 2014, 83, 2110-2115.	1.1	39
124	Depression and Oral FTC/TDF Pre-exposure Prophylaxis (PrEP) Among Men and Transgender Women Who Have Sex With Men (MSM/TGW). AIDS and Behavior, 2016, 20, 1478-1488.	2.7	38
125	Development and validation of the first point-of-care assay to objectively monitor adherence to HIV treatment and prevention in real-time in routine settings. Aids, 2020, 34, 255-260.	2.2	38
126	White-Matter Injury is Associated With Impaired Gaze in Premature Infants. Pediatric Neurology, 2008, 38, 10-15.	2.1	36

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127	Transmission of scrapie and sheep-passaged bovine spongiform encephalopathy prions to transgenic mice expressing elk prion protein. Journal of General Virology, 2009, 90, 1035-1047.	2.9	36
128	A Causal Framework for Understanding the Effect of Losses to Follow-up on Epidemiologic Analyses in Clinic-based Cohorts: The Case of HIV-infected Patients on Antiretroviral Therapy in Africa. American Journal of Epidemiology, 2012, 175, 1080-1087.	3.4	36
129	Therapeutic Hypothermia for Neonatal Encephalopathy Results in Improved Microstructure and Metabolism in the Deep Gray Nuclei. American Journal of Neuroradiology, 2012, 33, 2050-2055.	2.4	34
130	Multipoint affected sibpair linkage methods for localizing susceptibility genes of complex diseases. Genetic Epidemiology, 2003, 24, 107-117.	1.3	33
131	A simple estimator for a shared frailty regression model. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2003, 65, 317-329.	2.2	33
132	The Role of Social Relationships in PrEP Uptake and Use Among Transgender Women and Men Who Have Sex with Men. AIDS and Behavior, 2018, 22, 3673-3680.	2.7	33
133	Sex Hormone Therapy and Tenofovir Diphosphate Concentration in Dried Blood Spots: Primary Results of the Interactions Between Antiretrovirals And Transgender Hormones Study. Clinical Infectious Diseases, 2021, 73, e2117-e2123.	5.8	33
134	Low Bone Mineral Density in Early Pubertal Transgender/Gender Diverse Youth: Findings From the Trans Youth Care Study. Journal of the Endocrine Society, 2020, 4, bvaa065.	0.2	33
135	Clinical Characteristics and Survival of Patients with Surgically Resected, Incidentally Detected Lung Cancer. Journal of Thoracic Oncology, 2007, 2, 125-130.	1.1	32
136	Impaired cognitive performance in premature newborns with two or more surgeries prior to term-equivalent age. Pediatric Research, 2015, 78, 323-329.	2.3	32
137	Neonatal Hypoxia-Ischemia Differentially Upregulates MAGUKs and Associated Proteins in PSD-93–Deficient Mouse Brain. Stroke, 2003, 34, 2958-2963.	2.0	31
138	Strict blood pressure control associates with decreased mortality risk by APOL1 genotype. Kidney International, 2017, 91, 443-450.	5.2	31
139	Mental Health and Psychosocial Risk and Protective Factors Among Black and Latinx Transgender Youth Compared With Peers. JAMA Network Open, 2021, 4, e213256.	5.9	31
140	Association of Frailty based on self-reported physical function with directly measured kidney function and mortality. BMC Nephrology, 2015, 16, 203.	1.8	30
141	Height at First RRT and Mortality in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 832-839.	4.5	30
142	Healthcare Utilization and Clinical Outcomes after Catheter Ablation of Atrial Flutter. PLoS ONE, 2014, 9, e100509.	2.5	29
143	Low tenofovir level in urine by a novel immunoassay is associated with seroconversion in a preexposure prophylaxis demonstration project. Aids, 2019, 33, 867-872.	2.2	29
144	Perceived Social Norms About Oral PrEP Use: Differences Between African–American, Latino and White Gay, Bisexual and Other Men Who Have Sex with Men in Texas. AIDS and Behavior, 2018, 22, 3588-3602.	2.7	28

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145	Ascertainment adjustment in complex diseases. Genetic Epidemiology, 2002, 23, 201-208.	1.3	27
146	Clinical Differences and Outcomes between Methamphetamine-associated and Idiopathic Pulmonary Arterial Hypertension in the Pulmonary Hypertension Association Registry. Annals of the American Thoracic Society, 2021, 18, 613-622.	3.2	27
147	Daily Oral Emtricitabine/Tenofovir Preexposure Prophylaxis and Herpes Simplex Virus Type 2 among Men Who Have Sex with Men. PLoS ONE, 2014, 9, e91513.	2.5	27
148	Pediatric liver retransplantation: Outcomes and a prognostic scoring tool. Liver Transplantation, 2009, 15, 199-207.	2.4	26
149	Research Publications in Vascular and Interventional Radiology: Research Topics, Study Designs, and Statistical Methods. Journal of Vascular and Interventional Radiology, 2002, 13, 247-255.	0.5	25
150	Moxifloxacin Susceptibility Mediates the Relationship between Causative Organism and Clinical Outcome in Bacterial Keratitis., 2013, 54, 1522.		25
151	Brief Report: Recovery of Bone Mineral Density After Discontinuation of Tenofovir-Based HIV Pre-exposure Prophylaxis. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 76, 177-182.	2.1	25
152	Exercise Improves Self-Reported Sexual Function Among Physically Active Adults. Journal of Sexual Medicine, 2019, 16, 1236-1245.	0.6	24
153	Frailty after lung transplantation is associated with impaired health-related quality of life and mortality. Thorax, 2020, 75, 669-678.	5.6	24
154	Patient-reported factors associated with reengagement among HIV-infected patients disengaged from care in East Africa. Aids, $2015$ , $30$ , $1$ .	2.2	24
155	Uptake, Retention, and Adherence to Pre-exposure Prophylaxis (PrEP) in TRIUMPH: A Peer-Led PrEP Demonstration Project for Transgender Communities in Oakland and Sacramento, California. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, S27-S38.	2.1	24
156	The Effect on Treatment Outcomes of Assigning Patients to Ethnically Focused Inpatient Psychiatric Units. Psychiatric Services, 2002, 53, 830-835.	2.0	22
157	The averted infections ratio: a novel measure of effectiveness of experimental HIV pre-exposure prophylaxis agents. Lancet HIV,the, 2018, 5, e329-e334.	4.7	22
158	Safety and immunogenicity of REMUNEâ,,¢ in HIV-infected Thai subjects. Vaccine, 1998, 16, 142-149.	3.8	21
159	Differentiation of etiologic agents of bacterial keratitis from presentation characteristics. International Ophthalmology, 2012, 32, 531-538.	1.4	21
160	Telomere Length and the Risk of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 1026-1032.	4.8	21
161	The Causal Effect of Tracing by Peer Health Workers on Return to Clinic Among Patients Who Were Lost to Follow-up From Antiretroviral Therapy in Eastern Africa: A "Natural Experiment―Arising From Surveillance of Lost Patients. Clinical Infectious Diseases, 2017, 64, 1547-1554.	5.8	20
162	Pre-exposure Prophylaxis With Tenofovir Disoproxil Fumarate/Emtricitabine and Kidney Tubular Dysfunction in HIV-Uninfected Individuals. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 169-174.	2.1	20

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163	Exploring Relative Preferences for HIV Service Features Using Discrete Choice Experiments: a Synthetic Review. Current HIV/AIDS Reports, 2020, 17, 467-477.	3.1	20
164	Creatinine levels among Mexican Americans, Puerto Ricans, and Cuban Americans in the Hispanic Health and Nutrition Examination Survey. Kidney International, 2004, 66, 2368-2373.	5.2	19
165	Tenofovir diphosphate concentrations and prophylactic effect in a macaque model of rectal simian HIV transmission. Journal of Antimicrobial Chemotherapy, 2014, 69, 2470-2476.	3.0	19
166	HIV prevention trial design in an era of effective pre-exposure prophylaxis. HIV Clinical Trials, 2017, 18, 177-188.	2.0	19
167	Viral suppression during COVID-19 among people with HIV experiencing homelessness in a low-barrier clinic-based program. Aids, 2021, 35, 517-519.	2.2	19
168	Pure and Predominantly Pure Intralymphatic Breast Carcinoma After Neoadjuvant Chemotherapy. American Journal of Surgical Pathology, 2009, 33, 256-263.	3.7	18
169	The value of kinetic glomerular filtration rate estimation on medication dosing in acute kidney injury. PLoS ONE, 2019, 14, e0225601.	2.5	18
170	Brief Report: Cocaine Use and Pre-exposure Prophylaxis: Adherence, Care Engagement, and Kidney Function. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, 78-82.	2.1	18
171	Patient-reported Reasons for Stopping Care or Switching Clinics in Zambia: A Multisite, Regionally Representative Estimate Using a Multistage Sampling-based Approach in Zambia. Clinical Infectious Diseases, 2021, 73, e2294-e2302.	5.8	18
172	Pharmacology supports on-demand PrEP. Lancet HIV, the, 2016, 3, e405-e406.	4.7	17
173	The Effect on Diagnostic Rates of Assigning Patients to Ethnically Focused Inpatient Psychiatric Units. Psychiatric Services, 2002, 53, 823-829.	2.0	16
174	Brief Report: Short-Term Adherence Marker to PrEP Predicts Future Nonretention in a Large PrEP Demo Project: Implications for Point-of-Care Adherence Testing. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, 158-162.	2.1	16
175	Construct and Predictive Validity of Sarcopenia in Lung Transplant Candidates. Annals of the American Thoracic Society, 2021, 18, 1464-1474.	3.2	16
176	Mosaic effectiveness: measuring the impact of novel PrEP methods. Lancet HIV, the, 2019, 6, e800-e806.	4.7	15
177	Participation in adherence clubs and on-time drug pickup among HIV-infected adults in Zambia: A matched-pair cluster randomized trial. PLoS Medicine, 2020, 17, e1003116.	8.4	15
178	Identification of I137M and Other Mutations That Modulate Incubation Periods for Two Human Prion Strains. Journal of Virology, 2012, 86, 6033-6041.	3.4	14
179	Cellular immune correlates analysis of an HIV-1 preexposure prophylaxis trial. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8379-8384.	7.1	14
180	SARS-CoV-2 incidence, testing rates, and severe COVID-19 outcomes among people with and without HIV. Aids, 2021, 35, 2545-2547.	2.2	14

#	Article	IF	Citations
181	Testing a Real-Time Tenofovir Urine Adherence Assay for Monitoring and Providing Feedback to Preexposure Prophylaxis in Kenya (PUMA): Protocol for a Pilot Randomized Controlled Trial. JMIR Research Protocols, 2020, 9, e15029.	1.0	14
182	The Kynurenine Pathway of Tryptophan Catabolism and AIDS-Associated Kaposi Sarcoma in Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 70, 296-303.	2.1	13
183	Baseline Characteristics Explain Differences in Effectiveness of Randomization to Daily Oral TDF/FTC PrEP Between Transgender Women and Cisgender Men Who Have Sex With Men in the iPrEx Trial. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, e94-e98.	2.1	13
184	A Bayesian averted infection framework for PrEP trials with low numbers of HIV infections: application to the results of the DISCOVER trial. Lancet HIV, the, 2020, 7, e791-e796.	4.7	13
185	Pairwise dependence diagnostics for clustered failure-time data. Biometrika, 2007, 94, 371-385.	2.4	12
186	HIV preexposure prophylaxis with tenofovir disoproxil fumarate/emtricitabine and changes in kidney function and tubular health. Aids, 2020, 34, 699-706.	2.2	12
187	Mortality estimates by age and sex among persons living with HIV after ART initiation in Zambia using electronic medical records supplemented with tracing a sample of lost patients: A cohort study. PLoS Medicine, 2020, 17, e1003107.	8.4	12
188	Urine Tenofovir Levels Measured Using a Novel Immunoassay Predict Human Immunodeficiency Virus Protection. Clinical Infectious Diseases, 2021, 72, 486-489.	5.8	12
189	Using the adherenceâ€efficacy relationship of emtricitabine and tenofovir disoproxil fumarate to calculate background HIV incidence: a secondary analysis of a randomized, controlled trial. Journal of the International AIDS Society, 2021, 24, e25744.	3.0	12
190	Public Preferences for Social Distancing Policy Measures to Mitigate the Spread of COVID-19 in Missouri. JAMA Network Open, 2021, 4, e2116113.	5.9	12
191	Association of physical function with predialysis blood pressure in patients on hemodialysis. BMC Nephrology, 2014, 15, 177.	1.8	11
192	HIV moments and pre-exposure prophylaxis. Lancet, The, 2016, 387, 1507-1508.	13.7	11
193	Brief Report: High Accuracy of a Real-Time Urine Antibody-Based Tenofovir Point-of-Care Test Compared With Laboratory-Based ELISA in Diverse Populations. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 84, 149-152.	2.1	11
194	5 Linear and Non-Linear Regression Methods in Epidemiology and Biostatistics. Handbook of Statistics, 2007, 27, 148-186.	0.6	10
195	Clinical Trials for Acute Kidney Injury: Design Challenges and Possible Solutions. Current Drug Targets, 2009, 10, 1190-1195.	2.1	10
196	Streamlining HIV Testing for HIV Preexposure Prophylaxis. Journal of Clinical Microbiology, 2015, 53, 179-183.	3.9	10
197	Quantitative analysis of ultrasound images for computer-aided diagnosis. Journal of Medical Imaging, 2016, 3, 014501.	1.5	10
198	The Lorenz curve. Aids, 2017, 31, 309-310.	2.2	10

#	Article	IF	Citations
199	Updating vital status by tracking in the community among patients with epidemic Kaposi sarcoma who are lost to follow-up in sub-Saharan Africa. BMC Cancer, 2017, 17, 611.	2.6	10
200	Implication of Trends in Timing of Dialysis Initiation for Incidence of End-stage Kidney Disease. JAMA Internal Medicine, 2020, 180, 1647.	5.1	10
201	Characterizing HIV-Preventive, Plasma Tenofovir Concentrations—A Pooled Participant-level Data Analysis From Human Immunodeficiency Virus Preexposure Prophylaxis Clinical Trials. Clinical Infectious Diseases, 2022, 75, 1873-1882.	5.8	10
202	Treating Home Versus Predialysis Blood Pressure Among In-Center Hemodialysis Patients: A Pilot Randomized Trial. American Journal of Kidney Diseases, 2021, 77, 12-22.	1.9	9
203	Lower Urine Tenofovir Concentrations Among Individuals Taking Tenofovir Alafenamide Versus Tenofovir Disoproxil Fumarate: Implications for Point-of-Care Testing. Open Forum Infectious Diseases, 2021, 8, ofab200.	0.9	9
204	Application of a Multistate Model to Evaluate Visit Burden and Patient Stability to Improve Sustainability of Human Immunodeficiency Virus Treatment in Zambia. Clinical Infectious Diseases, 2018, 67, 1269-1277.	5.8	8
205	Impact of Estimated Pre-Exposure Prophylaxis (PrEP) Adherence Patterns on Bone Mineral Density in a Large PrEP Demonstration Project. AIDS Research and Human Retroviruses, 2019, 35, 788-793.	1.1	8
206	Statistical approaches to accelerate the development of long-acting antiretrovirals for HIV pre-exposure prophylaxis. Current Opinion in HIV and AIDS, 2020, 15, 56-60.	3.8	8
207	Longitudinal Care Cascade Outcomes Among People Eligible for Antiretroviral Therapy Who Are Newly Linking to Care in Zambia: A Multistate Analysis. Clinical Infectious Diseases, 2020, 71, e561-e570.	5.8	8
208	Transporting Subgroup Analyses of Randomized Controlled Trials for Planning Implementation of New Interventions. American Journal of Epidemiology, 2021, 190, 1671-1680.	3.4	8
209	Advancing Novel PrEP Products $\hat{a} \in ``Alternatives to Non-Inferiority. Statistical Communications in Infectious Diseases, 2019, 11, .$	0.2	7
210	Quantitative evaluation of an innovation contest to enhance a sexual health campaign in China. BMC Infectious Diseases, 2019, 19, 112.	2.9	7
211	Impact of genetic variants on the upstream efficacy of renin-angiotensin system inhibitors for the prevention of atrial fibrillation. American Heart Journal, 2016, 175, 9-17.	2.7	6
212	The Connection between the Averted Infections Ratio and the Rate Ratio in Active-control Trials of Pre-exposure Prophylaxis Agents. Statistical Communications in Infectious Diseases, 2019, 11, 20190006.	0.2	6
213	Subgroup Analysis in the Steroids for Corneal Ulcers Trial—Reply. JAMA Ophthalmology, 2012, 130, 807-8.	2.4	5
214	Statistical issues in trials of preexposure prophylaxis. Current Opinion in HIV and AIDS, 2016, 11, 116-121.	3.8	5
215	Mitral Annular and Coronary Artery Calcification Are Associated with Mortality in HIV-Infected Individuals. PLoS ONE, 2015, 10, e0130592.	2.5	4
216	Crude incidence in two-phase designs in the presence of competing risks. BMC Medical Research Methodology, 2016, 16, 5.	3.1	4

#	Article	IF	CITATIONS
217	HIV sero disclosure among men who have sex with men and transgender women on HIV pre-exposure prophylaxis. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2018, 30, 466-472.	1.2	4
218	Strengthening HIV-prevention trials: a dose of implementation science?. Lancet Infectious Diseases, The, 2018, 18, 1166-1168.	9.1	4
219	Novel Longitudinal Methods for Assessing Retention in Care: a Synthetic Review. Current HIV/AIDS Reports, 2021, 18, 299-308.	3.1	4
220	Impact of Multicomponent Support Strategies on Human Immunodeficiency Virus Virologic Suppression Rates During Coronavirus Disease 2019: An Interrupted Time Series Analysis. Clinical Infectious Diseases, 2022, 75, e947-e954.	5.8	4
221	Linear and Non-Linear Regression Methods in Epidemiology and Biostatistics. , 2011, , 66-103.		3
222	Quantitative ultrasound texture analysis for clinical decision making support., 2015,,.		3
223	Limitations of using the Lorenz curve framework to understand the distribution of population viral load. Aids, 2017, 31, 742-743.	2.2	3
224	Therapeutic Penetrating Keratoplasty Button Cultures in The Mycotic Ulcer Treatment Trial II: A Randomized Trial Comparing Oral Voriconazole Versus Placebo. American Journal of Ophthalmology, 2018, 192, 142-145.	3.3	3
225	Ambulatory and Home Blood Pressure Monitoring in Hemodialysis Patients: A Mixed-Methods Study Evaluating Comparability and Tolerability of Blood Pressure Monitoring. Kidney Medicine, 2021, 3, 457-460.	2.0	3
226	Characteristics of High-Titer Convalescent Plasma and Antibody Dynamics After Administration in Patients With Severe Coronavirus Disease 2019. Open Forum Infectious Diseases, 2021, 8, ofab385.	0.9	3
227	Brief Report: No Difference in Urine Tenofovir Levels in Patients Living With HIV on Unboosted Versus Dose-Adjusted Boosted Tenofovir Alafenamide. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 57-60.	2.1	3
228	Sample size calculation for active-arm trial with counterfactual incidence based on recency assay. Statistical Communications in Infectious Diseases, $2021,13,.$	0.2	3
229	Rejoinder on ?ascertainment adjustment in complex diseases?. Genetic Epidemiology, 2002, 23, 219-220.	1.3	2
230	Incorporation of the time aspect into the liabilityâ€threshold model for caseâ€controlâ€family data. Statistics in Medicine, 2017, 36, 1599-1618.	1.6	2
231	Disinfection of Prions. ACS Symposium Series, 2007, , 52-74.	0.5	1
232	Developing an open platform for evidence-based microwave ablation treatment planning and validation. , $2015,  ,  .$		1
233	PrEP adherence among trans women in Brazil—access needed for this key population – Authors' reply. Lancet HIV,the, 2016, 3, e200-e201.	4.7	1
234	Response to: A double-edged sword: does highly active antiretroviral therapy contribute to syphilis incidence by impairing immunity to Treponema pallidum?. Sexually Transmitted Infections, 2017, 93, 313-313.	1.9	1

#	Article	IF	CITATIONS
235	Evaluating the impact of policies recommending PrEP to subpopulations of men and transgender women who have sex with men based on demographic and behavioral risk factors. PLoS ONE, 2019, 14, e0222183.	2.5	1
236	Letter to the Editor: Revisiting the Pharmacological Forgiveness of HIV Pre-Exposure Prophylaxis. AIDS Research and Human Retroviruses, 2021, 37, 407-408.	1.1	1
237	Noninferiority Trials., 2021, , 1-28.		1
238	Design by trial. Nature, 2012, 490, 350-351.	27.8	0
239	Reply to Boyd et al. Clinical Infectious Diseases, 2015, 60, 327-327.	5.8	0
240	D-106â€∫Cellular immune correlates analysis of an HIV-1 pre- exposure prophylaxis trial. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 71, 54.	2.1	0
241	Interim monitoring in a treatment strategy trial with a composite primary endpoint. Contemporary Clinical Trials, 2019, 86, 105846.	1.8	0
242	Adherence to Child Attention-Deficit/Hyperactivity Disorder Treatment Guidelines in Medical Homesâ€"Results from a National Survey. Journal of Developmental and Behavioral Pediatrics, 2021, Publish Ahead of Print, 695-703.	1.1	0
243	Effectiveness of Adding a Mask Recommendation to Other Public Health Measures. Annals of Internal Medicine, 2021, 174, 1193-1193.	3.9	0
244	Closing the gap: A novel metric of change in performance. East African Journal of Applied Health Monitoring and Evaluation, 2019, 2019, .	1.0	0
245	Confidence limits for the averted infections ratio estimated via the counterfactual placebo incidence rate. Statistical Communications in Infectious Diseases, 2021, 13, .	0.2	O