

Kaitlin Rainwater-Lovett

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,295
citations

516710

16
h-index

477307

29
g-index

37
all docs

37
docs citations

37
times ranked

1880
citing authors

#	ARTICLE	IF	CITATIONS
1	Viremic Relapse after HIV-1 Remission in a Perinatally Infected Child. <i>New England Journal of Medicine</i> , 2015, 372, 786-788.	27.0	242
2	Evaluation of individual and ensemble probabilistic forecasts of COVID-19 mortality in the United States. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2113561119.	7.1	136
3	Modeling of Future COVID-19 Cases, Hospitalizations, and Deaths, by Vaccination Rates and Nonpharmaceutical Intervention Scenarios in the United States, April–September 2021. <i>Morbidity and Mortality Weekly Report</i> , 2021, 70, 719-724.	15.1	126
4	Detection of foot-and-mouth disease virus infected cattle using infrared thermography. <i>Veterinary Journal</i> , 2009, 180, 317-324.	1.7	98
5	Influence of Age at Virologic Control on Peripheral Blood Human Immunodeficiency Virus Reservoir Size and Serostatus in Perinatally Infected Adolescents. <i>JAMA Pediatrics</i> , 2014, 168, 1138.	6.2	85
6	Very early combination antiretroviral therapy in infants. <i>Current Opinion in HIV and AIDS</i> , 2015, 10, 4-11.	3.8	59
7	Influenza outbreak control practices and the effectiveness of interventions in long-term care facilities: a systematic review. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 74-82.	3.4	56
8	Variation in dengue virus plaque reduction neutralization testing: systematic review and pooled analysis. <i>BMC Infectious Diseases</i> , 2012, 12, 233.	2.9	54
9	Cell-Associated HIV-1 DNA and RNA Decay Dynamics During Early Combination Antiretroviral Therapy in HIV-1-Infected Infants. <i>Clinical Infectious Diseases</i> , 2015, 61, 1862-1870.	5.8	49
10	Variability in Dengue Titer Estimates from Plaque Reduction Neutralization Tests Poses a Challenge to Epidemiological Studies and Vaccine Development. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2952.	3.0	46
11	Molecular epidemiology of vesicular stomatitis New Jersey virus from the 2004–2005 US outbreak indicates a common origin with Mexican strains. <i>Journal of General Virology</i> , 2007, 88, 2042-2051.	2.9	42
12	Effect of an Intervention Package and Teamwork Training to Prevent Healthcare Personnel Self-contamination During Personal Protective Equipment Doffing. <i>Clinical Infectious Diseases</i> , 2019, 69, S248-S255.	5.8	31
13	Real-world Effect of Monoclonal Antibody Treatment in COVID-19 Patients in a Diverse Population in the United States. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab398.	0.9	22
14	Projected resurgence of COVID-19 in the United States in July–December 2021 resulting from the increased transmissibility of the Delta variant and faltering vaccination. <i>ELife</i> , 0, 11, .	6.0	22
15	Changes in Measles Serostatus Among HIV-Infected Zambian Children Initiating Antiretroviral Therapy Before and After the 2010 Measles Outbreak and Supplemental Immunization Activities. <i>Journal of Infectious Diseases</i> , 2013, 208, 1747-1755.	4.0	21
16	Paucity of Intact Non-Induced Provirus with Early, Long-Term Antiretroviral Therapy of Perinatal HIV Infection. <i>PLoS ONE</i> , 2017, 12, e0170548.	2.5	21
17	Advances and hope for perinatal HIV remission and cure in children and adolescents. <i>Current Opinion in Pediatrics</i> , 2016, 28, 86-92.	2.0	19
18	Immunologic basis for revaccination of HIV-infected children receiving HAART. <i>Future Virology</i> , 2011, 6, 59-71.	1.8	18

#	ARTICLE	IF	CITATIONS
19	Review of Biomarkers and Analytical Methods for Organophosphate Pesticides and Applicability to Nerve Agents. <i>Military Medicine</i> , 2020, 185, e414-e421.	0.8	16
20	Changes in Cellular Immune Activation and Memory T-Cell Subsets in HIV-Infected Zambian Children Receiving HAART. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 67, 455-462.	2.1	13
21	Inflammation and Immune Activation in Antiretroviral-Treated Human Immunodeficiency Virus Type 1-Infected African Infants and Rotavirus Vaccine Responses. <i>Journal of Infectious Diseases</i> , 2017, 215, 928-932.	4.0	13
22	Human G3P[9] rotavirus strains possessing an identical genotype constellation to AU-1 isolated at high prevalence in Brazil, 1997-1999. <i>Journal of General Virology</i> , 2015, 96, 590-600.	2.9	12
23	The Urgent Need for Recommendations on Revaccination of HIV-Infected Children after Successful Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2010, 51, 634-635.	5.8	11
24	Development and Comparison of Complementary Methods to Study Potential Skin and Inhalational Exposure to Pathogens During Personal Protective Equipment Doffing. <i>Clinical Infectious Diseases</i> , 2019, 69, S231-S240.	5.8	11
25	Measles and Rubella Seroprevalence Among HIV-Infected and Uninfected Zambian Youth. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 301-306.	2.0	10
26	Technologies Enabling Situational Awareness During Disaster Response: A Systematic Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 341-359.	1.3	9
27	Immunologic Risk Factors for Early Mortality After Starting Antiretroviral Therapy in HIV-Infected Zambian Children. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 479-487.	1.1	8
28	Antiretroviral Therapy Restores Age-Dependent Loss of Resting Memory B Cells in Young HIV-Infected Zambian Children. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 65, 505-509.	2.1	6
29	<i>Viral Epidemiology</i> , 2016, , 241-252.		4
30	Implementation of SARS-CoV-2 Monoclonal Antibody Infusion Sites at Three Medical Centers in the United States: Strengths and Challenges Assessment to Inform COVID-19 Pandemic and Future Public Health Emergency Use. <i>Disaster Medicine and Public Health Preparedness</i> , 2023, 17, 1-32.	1.3	4
31	Staffing and Capacity Planning for SARS-CoV-2 Monoclonal Antibody Infusion Facilities: A Performance Estimation Calculator Based on Discrete-Event Simulations. <i>Frontiers in Public Health</i> , 2021, 9, 770039.	2.7	3