

Eshan U Patel

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

1,719
citations

430874

18
h-index

345221

36
g-index

82
all docs

82
docs citations

82
times ranked

3185
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe Acute Respiratory Syndrome Coronavirus 2 Serosurveillance in Blood Donor Populations. <i>Journal of Infectious Diseases</i> , 2022, 225, 1-4.	4.0	8
2	HIV and Hepatitis C Virus Testing and Treatment Services in Specialty Treatment Facilities That Offer Medication for Opioid Use Disorder in the US. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 776.	7.4	3
3	Methicillin-Resistant and Methicillin-Sensitive <i>Staphylococcus aureus</i> Hospitalizations: National Inpatient Sample, 2016–2019. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab585.	0.9	5
4	Curating the Evidence About COVID-19 for Frontline Public Health and Clinical Care: The Novel Coronavirus Research Compendium. <i>Public Health Reports</i> , 2022, 137, 197-202.	2.5	2
5	Comparative Performance of Five Commercially Available Serologic Assays To Detect Antibodies to SARS-CoV-2 and Identify Individuals with High Neutralizing Titers. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	3.9	170
6	Changes in Cytomegalovirus Seroprevalence Among U.S. Children Aged 1–5 Years: The National Health and Nutrition Examination Surveys. <i>Clinical Infectious Diseases</i> , 2021, 72, e408-e411.	5.8	10
7	Importance of Lifetime Sexual History on the Prevalence of Genital Human Papillomavirus (HPV) Among Unvaccinated Adults in the National Health and Nutrition Examination Surveys: Implications for Adult HPV Vaccination. <i>Clinical Infectious Diseases</i> , 2021, 72, e272-e279.	5.8	6
8	ABO blood group and SARS-CoV-2 antibody response in a convalescent donor population. <i>Vox Sanguinis</i> , 2021, 116, 766-773.	1.5	22
9	SARS-CoV-2-specific CD8+ T cell responses in convalescent COVID-19 individuals. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	213
10	Prescription Antibiotic Use Among the US population 1999–2018: National Health and Nutrition Examination Surveys. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab224.	0.9	3
11	<i>Clostridioides difficile</i> Prevalence in the United States: National Inpatient Sample, 2016 to 2018. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab409.	0.9	3
12	Drug use stigma and its association with active hepatitis C virus infection and injection drug use behaviors among community-based people who inject drugs in India. <i>International Journal of Drug Policy</i> , 2021, 96, 103354.	3.3	4
13	Trends and Correlates of Age-Disparate Sexual Partnerships in the United States. <i>Sexually Transmitted Diseases</i> , 2021, Publish Ahead of Print, e17-e21.	1.7	1
14	Blood transfusion trends in the United States: national inpatient sample, 2015 to 2018. <i>Blood Advances</i> , 2021, 5, 4179-4184.	5.2	9
15	Temporal change in population-level prevalence of detectable HIV viraemia and its association with HIV incidence in key populations in India: a serial cross-sectional study. <i>Lancet HIV</i> , 2021, 8, e544-e553.	4.7	13
16	Demographic and clinical correlates of acute and convalescent SARS-CoV-2 infection among patients of a U.S. emergency department. <i>American Journal of Emergency Medicine</i> , 2021, 48, 261-268.	1.6	3
17	Prevalence and Predictors of Persistent Human Immunodeficiency Virus Viremia and Viral Rebound After Universal Test and Treat: A Population-Based Study. <i>Journal of Infectious Diseases</i> , 2021, 223, 1150-1160.	4.0	16
18	Seroprevalence of <i>Chlamydia trachomatis</i> Among Female Adults in the United States: The National Health and Nutrition Examination Surveys. <i>Clinical Infectious Diseases</i> , 2021, 73, e629-e637.	5.8	10

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19	Cytokine and Chemokine Levels in Coronavirus Disease 2019 Convalescent Plasma. Open Forum Infectious Diseases, 2021, 8, ofaa574.	0.9	41
20	Public Knowledge and Attitudes Toward Clinical Trials in the COVID-19 Era. American Journal of Preventive Medicine, 2021, , .	3.0	1
21	Comparative performance of multiplex salivary and commercially available serologic assays to detect SARS-CoV-2 IgG and neutralization titers. Journal of Clinical Virology, 2021, 145, 104997.	3.1	28
22	Reply to MacDonald et al. Clinical Infectious Diseases, 2020, 70, 544-545.	5.8	0
23	Correlates of hepatitis C viral clustering among people who inject drugs in Baltimore. Infection, Genetics and Evolution, 2020, 77, 104078.	2.3	11
24	Solvent detergent treated pooled plasma and reduction of allergic transfusion reactions. Transfusion, 2020, 60, 54-61.	1.6	8
25	The association of β 2-microglobulin expression with HIV acquisition and disease progression in people who inject drugs and men who have sex with men: Case control studies. EBioMedicine, 2020, 62, 103102.	6.1	2
26	Marijuana Use, Sexual Behaviors, and Prevalent Sexually Transmitted Infections Among Sexually Experienced Males and Females in the United States: Findings From the National Health and Nutrition Examination Surveys. Sexually Transmitted Diseases, 2020, 47, 672-678.	1.7	8
27	Comparative changes of preoperative autologous transfusions and perioperative cell salvage in the United States. Transfusion, 2020, 60, 2260-2271.	1.6	3
28	Racial differences in β 2-microglobulin expression on CD4+ T cells of HIV-negative men and women who inject drugs. PLoS ONE, 2020, 15, e0238234.	2.5	3
29	SARS-CoV-2 Antibody Avidity Responses in COVID-19 Patients and Convalescent Plasma Donors. Journal of Infectious Diseases, 2020, 222, 1974-1984.	4.0	96
30	Antibody avidity-based approach to estimate population-level incidence of hepatitis C. Journal of Hepatology, 2020, 73, 294-302.	3.7	3
31	Individual and hospital-level correlates of red blood cell, platelet, and plasma transfusions among hospitalized children and neonates: a nationally representative study in the United States. Transfusion, 2020, 60, 1700-1712.	1.6	17
32	Malaria parasitemia among blood donors in Uganda. Transfusion, 2020, 60, 955-964.	1.6	11
33	Perioperative Transfusions and Venous Thromboembolism. Pediatrics, 2020, 145, .	2.1	16
34	Prevalence, Magnitude, and Genotype Distribution of Urinary Cytomegalovirus (CMV) Shedding Among CMV-Seropositive Children and Adolescents in the United States. Open Forum Infectious Diseases, 2019, 6, ofz272.	0.9	4
35	Reply to Soriano, Gómez-Gallego, and Corral. Clinical Infectious Diseases, 2019, 69, 1834-1835.	5.8	0
36	Sociodemographic and behavioral characteristics associated with blood donation in the United States: a population-based study. Transfusion, 2019, 59, 2899-2907.	1.6	37

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37	Association of blood donation with iron deficiency among adolescent and adult females in the United States: a nationally representative study. <i>Transfusion</i> , 2019, 59, 1723-1733.	1.6	25
38	Limited Coverage of Hepatitis C Virus Testing in the United States, 2013â€“2017. <i>Clinical Infectious Diseases</i> , 2019, 68, 1402-1405.	5.8	14
39	A Window Into the HIV Epidemic from a South African Emergency Department. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 139-144.	1.1	7
40	Prevalence of Hepatitis B and Hepatitis D Virus Infections in the United States, 2011â€“2016. <i>Clinical Infectious Diseases</i> , 2019, 69, 709-712.	5.8	97
41	Factors associated with red blood cell, platelet, and plasma transfusions among inpatient hospitalizations: a nationally representative study in the United States. <i>Transfusion</i> , 2019, 59, 500-507.	1.6	14
42	Avoidable Blood Transfusionsâ€”Reply. <i>JAMA Surgery</i> , 2019, 154, 94.	4.3	0
43	Trends in Red Blood Cell, Plasma, and Platelet Transfusions in the United States, 1993-2014. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 825.	7.4	53
44	Providersâ€™ Perceptions and Training Needs for Counseling Adolescents Undergoing Voluntary Medical Male Circumcision. <i>Clinical Infectious Diseases</i> , 2018, 66, S198-S204.	5.8	9
45	Impact of Counseling Received by Adolescents Undergoing Voluntary Medical Male Circumcision on Knowledge and Sexual Intentions. <i>Clinical Infectious Diseases</i> , 2018, 66, S221-S228.	5.8	11
46	Hepatitis C care continuum and associated barriers among people who inject drugs in Chennai, India. <i>International Journal of Drug Policy</i> , 2018, 57, 51-60.	3.3	7
47	Counseling Received by Adolescents Undergoing Voluntary Medical Male Circumcision: Moving Toward Age-Equitable Comprehensive Human Immunodeficiency Virus Prevention Measures. <i>Clinical Infectious Diseases</i> , 2018, 66, S213-S220.	5.8	12
48	Adolescent Wound-Care Self-Efficacy and Practices After Voluntary Medical Male Circumcisionâ€”A Multicountry Assessment. <i>Clinical Infectious Diseases</i> , 2018, 66, S229-S235.	5.8	16
49	HIV viral suppression and geospatial patterns of HIV antiretroviral therapy treatment facility use in Rakai, Uganda. <i>Aids</i> , 2018, 32, 819-824.	2.2	13
50	Increases in Human Papillomavirus Vaccination Among Adolescent and Young Adult Males in the United States, 2011â€“2016. <i>Journal of Infectious Diseases</i> , 2018, 218, 109-113.	4.0	17
51	Prevalence and Correlates of <i>Trichomonas vaginalis</i> Infection Among Men and Women in the United States. <i>Clinical Infectious Diseases</i> , 2018, 67, 211-217.	5.8	76
52	Hemostatic profile and safety of pooled cryoprecipitate up to 120 hours after thawing. <i>Transfusion</i> , 2018, 58, 1126-1131.	1.6	12
53	Short Communication: Dried Blood Spots Stored at Room Temperature Should Not Be Used for HIV Incidence Testing. <i>AIDS Research and Human Retroviruses</i> , 2018, 34, 1013-1016.	1.1	4
54	Femalesâ€™ Peer Influence and Support for Adolescent Males Receiving Voluntary Medical Male Circumcision Services. <i>Clinical Infectious Diseases</i> , 2018, 66, S183-S188.	5.8	13

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55	Perceived Quality of In-Service Communication and Counseling Among Adolescents Undergoing Voluntary Medical Male Circumcision. <i>Clinical Infectious Diseases</i> , 2018, 66, S205-S212.	5.8	6
56	Parental Communication, Engagement, and Support During the Adolescent Voluntary Medical Male Circumcision Experience. <i>Clinical Infectious Diseases</i> , 2018, 66, S189-S197.	5.8	12
57	Age Differences in Perceptions of and Motivations for Voluntary Medical Male Circumcision Among Adolescents in South Africa, Tanzania, and Zimbabwe. <i>Clinical Infectious Diseases</i> , 2018, 66, S173-S182.	5.8	17
58	Association of Perioperative Red Blood Cell Transfusions With Venous Thromboembolism in a North American Registry. <i>JAMA Surgery</i> , 2018, 153, 826.	4.3	133
59	Penile Immune Activation and Risk of HIV Shedding: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw847.	5.8	1
60	Concordance of Penile and Oral Human Papillomavirus Infections Among Men in the United States. <i>Journal of Infectious Diseases</i> , 2017, 215, 1207-1211.	4.0	10
61	Elevated cytomegalovirus IgG antibody levels are associated with HIV-1 disease progression and immune activation. <i>Aids</i> , 2017, 31, 807-813.	2.2	30
62	Blood Product Utilization Among Trauma and Nontrauma Massive Transfusion Protocols at an Urban Academic Medical Center. <i>Anesthesia and Analgesia</i> , 2017, 125, 967-974.	2.2	13
63	Voluntary medical male circumcision among adolescents. <i>Aids</i> , 2017, 31, S233-S241.	2.2	18
64	Short Communication: False Recent Ratio of the Limiting-Antigen Avidity Assay and Viral Load Testing Algorithm Among Cameroonians with Long-Term HIV Infection. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 1114-1116.	1.1	4
65	Improvements in the continuum of HIV care in an inner-city emergency department. <i>Aids</i> , 2016, 30, 113-120.	2.2	27
66	Parallel declines in HIV and hepatitis C virus prevalence, but not in herpes simplex virus type 2 infection: A 10-year, serial cross-sectional study in an inner-city emergency department. <i>Journal of Clinical Virology</i> , 2016, 80, 93-97.	3.1	14
67	Immunological Signaling During Herpes Simplex Virus-2 and Cytomegalovirus Vaginal Shedding After Initiation of Antiretroviral Treatment. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw073.	0.9	10
68	Development and Evaluation of a Modified Fourth-Generation Human Immunodeficiency Virus Enzyme Immunoassay for Cross-Sectional Incidence Estimation in Clade B Populations. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 756-762.	1.1	7
69	Use of Hepatitis C Virus (HCV) Immunoglobulin G Antibody Avidity as a Biomarker to Estimate the Population-Level Incidence of HCV Infection. <i>Journal of Infectious Diseases</i> , 2016, 214, 344-352.	4.0	12
70	Evaluation of the Centers for Disease Control and Prevention Recommendations for Hepatitis C Virus Testing in an Urban Emergency Department. <i>Clinical Infectious Diseases</i> , 2016, 62, 1059-1065.	5.8	66
71	Precision of the Kalon Herpes Simplex Virus Type 2 IgG ELISA: an international inter-laboratory assessment. <i>BMC Infectious Diseases</i> , 2015, 15, 398.	2.9	5
72	Sexual Partnership Patterns Among South African Adolescent Girls Enrolled in STI Preventions Trial Network 068. <i>Sexually Transmitted Diseases</i> , 2015, 42, 612-618.	1.7	3

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73	Herpes Simples Virus Type 2 Shedding From Male Circumcision Wounds in Rakai, Uganda. <i>Journal of Infectious Diseases</i> , 2015, 212, 1613-1617.	4.0	2
74	Vaginal Cytomegalovirus Shedding Before and After Initiation of Antiretroviral Therapy in Rakai, Uganda. <i>Journal of Infectious Diseases</i> , 2015, 212, 899-903.	4.0	23
75	Decreased monocyte activation with daily acyclovir use in HIV-1/HSV-2 coinfecting women. <i>Sexually Transmitted Infections</i> , 2015, 91, 485-488.	1.9	9
76	Prevalence and Factors Associated with Herpes Simplex Virus Type 2 Infection in Patients Attending a Baltimore City Emergency Department. <i>PLoS ONE</i> , 2014, 9, e102422.	2.5	6
77	Methylmercury impairs motor function in early development and induces oxidative stress in cerebellar granule cells. <i>Toxicology Letters</i> , 2013, 222, 265-272.	0.8	35
78	Co-exposure to nickel and cobalt chloride enhances cytotoxicity and oxidative stress in human lung epithelial cells. <i>Toxicology and Applied Pharmacology</i> , 2012, 258, 367-375.	2.8	43
79	Estimating HIV, HCV and HSV2 incidence from emergency department serosurvey. <i>Gates Open Research</i> , 0, 5, 116.	1.1	0