

Jennifer A Downs

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

1,858
citations

257450

24
h-index

276875

41
g-index

66
all docs

66
docs citations

66
times ranked

2333
citing authors

#	ARTICLE	IF	CITATIONS
1	Examining the Relationship between Urogenital Schistosomiasis and HIV Infection. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1396.	3.0	150
2	Urogenital Schistosomiasis in Women of Reproductive Age in Tanzania's Lake Victoria Region. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 364-369.	1.4	139
3	Hypertension, kidney disease, HIV and antiretroviral therapy among Tanzanian adults: a cross-sectional study. <i>BMC Medicine</i> , 2014, 12, 125.	5.5	122
4	Increasing Women in Leadership in Global Health. <i>Academic Medicine</i> , 2014, 89, 1103-1107.	1.6	100
5	Association of Schistosomiasis and HIV Infection in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 868-873.	1.4	96
6	Effects of schistosomiasis on susceptibility to HIV-1 infection and HIV-1 viral load at HIV-1 seroconversion: A nested case-control study. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005968.	3.0	65
7	Renal dysfunction among HIV-infected patients starting antiretroviral therapy. <i>Aids</i> , 2011, 25, 1421-1425.	2.2	61
8	Glucose Metabolism Disorders, HIV and Antiretroviral Therapy among Tanzanian Adults. <i>PLoS ONE</i> , 2015, 10, e0134410.	2.5	60
9	Schistosomiasis Control: Leave No Age Group Behind. <i>Trends in Parasitology</i> , 2020, 36, 582-591.	3.3	59
10	Utility of urine and serum lateral flow assays to determine the prevalence and predictors of cryptococcal antigenemia in HIV-positive outpatients beginning antiretroviral therapy in Mwanza, Tanzania. <i>Journal of the International AIDS Society</i> , 2014, 17, 19040.	3.0	57
11	How gender and religion impact uptake of family planning: results from a qualitative study in Northwestern Tanzania. <i>BMC Women's Health</i> , 2019, 19, 99.	2.0	53
12	Prevalence of chronic kidney disease in diabetic adult out-patients in Tanzania. <i>BMC Nephrology</i> , 2013, 14, 183.	1.8	52
13	Hypertension-related diseases as a common cause of hospital mortality in Tanzania. <i>Journal of Hypertension</i> , 2013, 31, 1806-1811.	0.5	46
14	Impact of Antiretroviral Therapy on Renal Function among HIV-Infected Tanzanian Adults: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e89573.	2.5	43
15	Cryptococcal Meningitis Management in Tanzania With Strict Schedule of Serial Lumbar Punctures Using Intravenous Tubing Sets. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 66, e31-e36.	2.1	41
16	Barriers to access reproductive health care for pregnant adolescent girls: a qualitative study in Tanzania. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 1291-1297.	1.5	41
17	Universal screening of Tanzanian HIV-infected adult inpatients with the serum cryptococcal antigen to improve diagnosis and reduce mortality: an operational study. <i>Journal of the International AIDS Society</i> , 2011, 14, 48-48.	3.0	40
18	High prevalence of sexually transmitted infections in pregnant adolescent girls in Tanzania: a multi-community cross-sectional study. <i>Sexually Transmitted Infections</i> , 2015, 91, 473-478.	1.9	40

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19	Short-term and long-term cardiovascular risk, metabolic syndrome and HIV in Tanzania. <i>Heart</i> , 2016, 102, 1200-1205.	2.9	33
20	Refining Diagnosis of <i>Schistosoma haematobium</i> Infections: Antigen and Antibody Detection in Urine. <i>Frontiers in Immunology</i> , 2018, 9, 2635.	4.8	32
21	Detectable urogenital schistosome <sc>DNA</sc> and cervical abnormalities 6 months after single-dose praziquantel in women with <i><sc>S</sc>chistosoma haematobium</i> infection. <i>Tropical Medicine and International Health</i> , 2013, 18, 1090-1096.	2.3	31
22	Inpatient mortality of HIV-infected adults in sub-Saharan Africa and possible interventions: a mixed methods review. <i>BMC Health Services Research</i> , 2014, 14, 627.	2.2	29
23	Female global health leadership: data-driven approaches to close the gender gap. <i>Lancet, The</i> , 2019, 393, 521-523.	13.7	28
24	Association of schistosomiasis and HIV infections: A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2021, 102, 544-553.	3.3	28
25	Educating religious leaders to promote uptake of male circumcision in Tanzania: a cluster randomised trial. <i>Lancet, The</i> , 2017, 389, 1124-1132.	13.7	27
26	Oesophageal varices, schistosomiasis, and mortality among patients admitted with haematemesis in Mwanza, Tanzania: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2014, 14, 303.	2.9	26
27	Non-Oral Treatment with Ivermectin for Disseminated Strongyloidiasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 879-883.	1.4	25
28	Schistosomiasis and Impaired Response to Antiretroviral Therapy Among HIV-Infected Patients in Tanzania. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 62, e153-e156.	2.1	25
29	Schistosomiasis and Human Immunodeficiency Virus in Men in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 16-0897.	1.4	25
30	Six-month outcomes of HIV-infected patients given short-course fluconazole therapy for asymptomatic cryptococcal antigenemia. <i>Aids</i> , 2015, 29, 2473-2478.	2.2	20
31	Impact of schistosome infection on long-term HIV/AIDS outcomes. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006613.	3.0	20
32	Decreased Sensitivity of <i>Schistosoma</i> sp. Egg Microscopy in Women and HIV-Infected Individuals. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1159-1164.	1.4	18
33	Correlation of serum and dried blood spot results for quantitation of <i>Schistosoma</i> circulating anodic antigen: A proof of principle. <i>Acta Tropica</i> , 2015, 150, 59-63.	2.0	16
34	The Influence of HIV and Schistosomiasis on Renal Function: A Cross-sectional Study among Children at a Hospital in Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003472.	3.0	16
35	Dried Blood Spot RNA Transcriptomes Correlate with Transcriptomes Derived from Whole Blood RNA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1541-1546.	1.4	16
36	â€˜The body we leave behindâ€™: a qualitative study of obstacles and opportunities for increasing uptake of male circumcision among Tanzanian Christians: Table A1. <i>BMJ Open</i> , 2013, 3, e002802.	1.9	13

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37	Altered Cervical Mucosal Gene Expression and Lower Interleukin 15 Levels in Women With <i>Schistosoma haematobium</i> Infection but Not in Women With <i>Schistosoma mansoni</i> Infection. <i>Journal of Infectious Diseases</i> , 2019, 219, 1777-1785.	4.0	12
38	Shortening Turnaround Times for Newborn HIV Testing in Rural Tanzania: A Report from the Field. <i>PLoS Medicine</i> , 2015, 12, e1001897.	8.4	12
39	Linkage to Primary Care and Survival After Hospital Discharge for HIV-Infected Adults in Tanzania: A Prospective Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 522-530.	2.1	11
40	Design and pilot testing of a church-based intervention to address interpersonal and intrapersonal barriers to uptake of family planning in rural Tanzania: a qualitative implementation study. <i>BMJ Sexual and Reproductive Health</i> , 2020, 46, 226-233.	1.7	11
41	Gene Expression Differences in Host Response to <i>Schistosoma haematobium</i> Infection. <i>Infection and Immunity</i> , 2019, 87, .	2.2	10
42	Effects of schistosomes on host anti-viral immune response and the acquisition, virulence, and prevention of viral infections: A systematic review. <i>PLoS Pathogens</i> , 2021, 17, e1009555.	4.7	10
43	Malaria and HIV among pediatric inpatients in two Tanzanian referral hospitals: A prospective study. <i>Acta Tropica</i> , 2016, 159, 36-43.	2.0	9
44	HIV-1 Viral Loads Are Not Elevated in Individuals Co-infected With <i>Schistosoma</i> spp. After Adjustment for Duration of HIV-1 Infection. <i>Frontiers in Immunology</i> , 2018, 9, 2005.	4.8	8
45	Pre-post effects of a tetanus care protocol implementation in a sub-Saharan African intensive care unit. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006667.	3.0	8
46	Insufficiency of annual praziquantel treatment to control <i>Schistosoma mansoni</i> infections in adult women: A longitudinal cohort study in rural Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007844.	3.0	8
47	Increased hepatotoxicity among HIV-infected adults co-infected with <i>Schistosoma mansoni</i> in Tanzania: A cross-sectional study. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005867.	3.0	8
48	Healthcare Worker Perceived Barriers to Early Initiation of Antiretroviral and Tuberculosis Therapy among Tanzanian Inpatients. <i>PLoS ONE</i> , 2014, 9, e87584.	2.5	8
49	Pattern, Clinical Characteristics, and Outcome of Meningitis among HIV-Infected Adults Admitted in a Tertiary Hospital in North Western Tanzania: A Cross-Sectional Study. <i>Journal of Tropical Medicine</i> , 2016, 2016, 1-7.	1.7	6
50	Malaria among adult inpatients in two Tanzanian referral hospitals: A prospective study. <i>Acta Tropica</i> , 2014, 134, 95-100.	2.0	5
51	HIV-seroconversion among HIV-1 serodiscordant married couples in Tanzania: a cohort study. <i>BMC Infectious Diseases</i> , 2019, 19, 518.	2.9	5
52	The burden of HIV, syphilis and schistosome infection and associated factors among adults in the fishing communities in northwestern Tanzania. <i>Tropical Medicine and International Health</i> , 2021, 26, 204-213.	2.3	5
53	Schistosomiasis and hydration status: <i>Schistosoma haematobium</i> , but not <i>Schistosoma mansoni</i> increases urine specific gravity among rural Tanzanian women. <i>American Journal of Physical Anthropology</i> , 2018, 166, 952-959.	2.1	4
54	Cervicovaginal bacterial communities in reproductive-aged Tanzanian women with <i>Schistosoma mansoni</i> , <i>Schistosoma haematobium</i> , or without schistosome infection. <i>ISME Journal</i> , 2021, 15, 1539-1550.	9.8	4

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55	Plasma Endotoxin Levels Are Not Increased in Schistosoma mansoni-Infected Women without Signs or Symptoms of Hepatosplenic Disease. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 1382-1385.	1.4	4
56	Preferences for family planning education among men and women in rural, highly religious Tanzanian communities: a discrete choice experiment. <i>Sexual and Reproductive Health Matters</i> , 2020, 28, 1850198.	1.8	3
57	Tetanus in adult males, Bugando Medical Centre, United Republic of Tanzania. <i>Bulletin of the World Health Organization</i> , 2017, 95, 779-783.	3.3	3
58	No more neglect of helminths and HIV. <i>Lancet, The</i> , 2016, 388, 1857-1859.	13.7	2
59	Schistosomiasis and HIV-1 viral load in HIV-infected outpatients with immunological failure in Tanzania: a case-control study. <i>BMC Infectious Diseases</i> , 2019, 19, 249.	2.9	2
60	Cascade of care for HIV-seroconverters in rural Tanzania: a longitudinal study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020, 32, 666-671.	1.2	2
61	Religious Leaders as Trusted Messengers in Combatting Hypertension in Rural Tanzanian Communities. <i>American Journal of Hypertension</i> , 2021, 34, 1042-1048.	2.0	2
62	Renal dysfunction and schistosomiasis among HIV-infected patients starting antiretroviral therapy in Mwanza, Tanzania. <i>Aids</i> , 2015, 29, 2532-2533.	2.2	1
63	Linkage to primary care and survival after hospital discharge for HIV-infected adults in Tanzania. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, , 1.	2.1	1
64	Novel, Low-Cost Intervention to Promote Women's Advancement in Global Health Research. <i>Academic Medicine</i> , 2021, Publish Ahead of Print, .	1.6	1
65	339 Optimization of RNA Extraction From Dried Blood Spots. <i>American Journal of Clinical Pathology</i> , 2018, 149, S146-S146.	0.7	0
66	Abstract 10610: Schistosomiasis and Cardiovascular Disease in 1,000 HIV-Infected and Uninfected Tanzanian Adults: A Prospective Cohort Study. <i>Circulation</i> , 2021, 144, .	1.6	0