

Robert N Peck

List of Publications by Year in descending order

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Version: 2024-02-01

105
papers

2,562
citations

201674

27
h-index

233421

45
g-index

107
all docs

107
docs citations

107
times ranked

3440
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparedness of Tanzanian health facilities for outpatient primary care of hypertension and diabetes: a cross-sectional survey. <i>The Lancet Global Health</i> , 2014, 2, e285-e292.	6.3	185
2	High prevalence of hypertension and of risk factors for non-communicable diseases (NCDs): a population based cross-sectional survey of NCDS and HIV infection in Northwestern Tanzania and Southern Uganda. <i>BMC Medicine</i> , 2015, 13, 126.	5.5	134
3	Hypertension in HIV-Infected Adults. <i>Hypertension</i> , 2018, 72, 44-55.	2.7	123
4	Hypertension, kidney disease, HIV and antiretroviral therapy among Tanzanian adults: a cross-sectional study. <i>BMC Medicine</i> , 2014, 12, 125.	5.5	122
5	Readiness of Ugandan health services for the management of outpatients with chronic diseases. <i>Tropical Medicine and International Health</i> , 2015, 20, 1385-1395.	2.3	98
6	Association of Schistosomiasis and HIV Infection in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 868-873.	1.4	96
7	Hypertension. <i>Circulation Research</i> , 2021, 128, 908-933.	4.5	95
8	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
9	Renal dysfunction among HIV-infected patients starting antiretroviral therapy. <i>Aids</i> , 2011, 25, 1421-1425.	2.2	61
10	Glucose Metabolism Disorders, HIV and Antiretroviral Therapy among Tanzanian Adults. <i>PLoS ONE</i> , 2015, 10, e0134410.	2.5	60
11	Global health training among U.S. residency specialties: a systematic literature review. <i>Medical Education Online</i> , 2017, 22, 1270020.	2.6	57
12	The Feasibility, Demand, and Effect of Integrating Primary Care Services with HIV Voluntary Counseling and Testing. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2003, 33, 470-475.	2.1	55
13	Prevalence of chronic kidney disease in diabetic adult out-patients in Tanzania. <i>BMC Nephrology</i> , 2013, 14, 183.	1.8	52
14	Traditional Herbal Medicine Use Among Hypertensive Patients in Sub-Saharan Africa: A Systematic Review. <i>Current Hypertension Reports</i> , 2014, 16, 437.	3.5	52
15	Hypertension-related diseases as a common cause of hospital mortality in Tanzania. <i>Journal of Hypertension</i> , 2013, 31, 1806-1811.	0.5	46
16	The magnitude of antibiotic resistance to <i>Helicobacter pylori</i> in Africa and identified mutations which confer resistance to antibiotics: systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , 2018, 18, 193.	2.9	45
17	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
18	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

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19	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
20	Impact of Global Health Electives on US Medical Residents: A Systematic Review. <i>Annals of Global Health</i> , 2018, 84, 692.	2.0	39
21	Difference in blood pressure response to ACE-Inhibitor monotherapy between black and white adults with arterial hypertension: a meta-analysis of 13 clinical trials. <i>BMC Nephrology</i> , 2013, 14, 201.	1.8	37
22	High birth prevalence of sickle cell disease in Northwestern Tanzania. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26735.	1.5	37
23	Hypertension Is a Key Feature of the Metabolic Syndrome in Subjects Aging with HIV. <i>Current Hypertension Reports</i> , 2016, 18, 46.	3.5	36
24	Short-term and long-term cardiovascular risk, metabolic syndrome and HIV in Tanzania. <i>Heart</i> , 2016, 102, 1200-1205.	2.9	33
25	Severe Traumatic Brain Injury at a Tertiary Referral Center in Tanzania: Epidemiology and Adherence to Brain Trauma Foundation Guidelines. <i>World Neurosurgery</i> , 2017, 105, 238-248.	1.3	33
26	Kidney disease among children in sub-Saharan Africa: systematic review. <i>Pediatric Research</i> , 2015, 77, 272-281.	2.3	32
27	Detectable urogenital schistosome DNA and cervical abnormalities 6 months after single-dose praziquantel in women with <i>Schistosoma haematobium</i> infection. <i>Tropical Medicine and International Health</i> , 2013, 18, 1090-1096.	2.3	31
28	Herbal and Alternative Medicine Use in Tanzanian Adults Admitted with Hypertension-Related Diseases: A Mixed-Methods Study. <i>International Journal of Hypertension</i> , 2017, 2017, 1-9.	1.3	30
29	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
30	Hypertension Control and Its Correlates Among Adults Attending a Hypertension Clinic in Tanzania. <i>Journal of Clinical Hypertension</i> , 2016, 18, 207-216.	2.0	27
31	High prevalence of Non-typhoid salmonella bacteraemia among febrile HIV adult patients admitted at a tertiary Hospital, North-Western Tanzania. <i>International Archive of Medicine</i> , 2012, 5, 28.	1.2	26
32	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
33	Complications of sickle cell anaemia in children in Northwestern Tanzania. <i>Hematology</i> , 2016, 21, 248-256.	1.5	26
34	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
35	Hypertension prevalence and risk factors among residents of four slum communities. <i>Journal of Hypertension</i> , 2019, 37, 685-695.	0.5	24
36	Chronic Diseases in North-West Tanzania and Southern Uganda. Public Perceptions of Terminologies, Aetiologies, Symptoms and Preferred Management. <i>PLoS ONE</i> , 2015, 10, e0142194.	2.5	24

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37	Epidemiology and genetic diversity of multidrug-resistant tuberculosis in East Africa. <i>Tuberculosis</i> , 2014, 94, 1-7.	1.9	23
38	Prevention of cardiovascular disease among people living with HIV in sub-Saharan Africa. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 149-159.	3.1	23
39	Morbidity and Mortality Due to <i>Schistosoma mansoni</i> Related Periportal Fibrosis: Could Early Diagnosis of Varices Improve the Outcome Following Available Treatment Modalities in Sub Saharan Africa? A Scoping Review. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 20.	2.3	22
40	Global Health Training During Residency: The Weill Cornell Tanzania Experience. <i>Journal of Graduate Medical Education</i> , 2011, 3, 421-424.	1.3	21
41	Early and Efficient Detection of <i>Mycobacterium tuberculosis</i> in Sputum by Microscopic Observation of Broth Cultures. <i>PLoS ONE</i> , 2013, 8, e57527.	2.5	21
42	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
43	The Impact of Systematic Point-of-Care Ultrasound on Management of Patients in a Resource-Limited Setting. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 488-492.	1.4	20
44	Post-hospital mortality in children aged 2-12 years in Tanzania: A prospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0202334.	2.5	19
45	â€Coughâ€triggeredâ€™ tuberculosis screening among adults with diabetes in Tanzania. <i>Diabetic Medicine</i> , 2014, 31, 600-605.	2.3	18
46	Dysglycemia associations with adipose tissue among HIV-infected patients after 2 years of antiretroviral therapy in Mwanza: a follow-up cross-sectional study. <i>BMC Infectious Diseases</i> , 2017, 17, 103.	2.9	17
47	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
48	Predictors of Mortality Among Pediatric Burn Patients in East Africa. <i>Journal of Burn Care and Research</i> , 2016, 37, e154-e160.	0.4	16
49	<i>Strongyloides stercoralis</i> infection presenting as an unusual cause of massive upper gastrointestinal bleeding in an immunosuppressed patient: a case report. <i>Tropical Doctor</i> , 2013, 43, 46-48.	0.5	14
50	Decreased renal function and associated factors in cities, towns and rural areas of Tanzania: a communityâ€based population survey. <i>Tropical Medicine and International Health</i> , 2016, 21, 393-404.	2.3	14
51	Heart failure, post-hospital mortality and renal function in Tanzania: A prospective cohort study. <i>International Journal of Cardiology</i> , 2017, 243, 311-317.	1.7	14
52	Blood pressure and mortality in a prospective cohort of HIV-infected adults in Port-au-Prince, Haiti. <i>Journal of Hypertension</i> , 2018, 36, 1533-1539.	0.5	14
53	â€The body we leave behindâ€™: a qualitative study of obstacles and opportunities for increasing uptake of male circumcision among Tanzanian Christians: TableÂ1. <i>BMJ Open</i> , 2013, 3, e002802.	1.9	13
54	Global Noncommunicable Disease Research: Opportunities and Challenges. <i>Annals of Internal Medicine</i> , 2015, 163, 712-714.	3.9	13

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55	Very severe anemia and one year mortality outcome after hospitalization in Tanzanian children: A prospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0214563.	2.5	13
56	Pulmonary histoplasmosis presenting as chronic productive cough, fever, and massive unilateral consolidation in a 15-year-old immune-competent boy: a case report. <i>Journal of Medical Case Reports</i> , 2011, 5, 374.	0.8	12
57	Blood pressure, T cells, and mortality in people with HIV in Tanzania during the first 2 years of antiretroviral therapy. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1554-1562.	2.0	12
58	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
59	Integrating hypertension services at an HIV clinic in Port-au-Prince, Haiti: A report from the field. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1485-1492.	2.0	11
60	Prior undernutrition and insulin production several years later in Tanzanian adults. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1600-1608.	4.7	11
61	Treated HIV Infection and Progression of Carotid Atherosclerosis in Rural Uganda: A Prospective Observational Cohort Study. <i>Journal of the American Heart Association</i> , 2021, 10, e019994.	3.7	11
62	Pulmonary TB bacteriologically confirmed by induced sputum among children at Bugando Medical Centre, Tanzania. <i>International Journal of Tuberculosis and Lung Disease</i> , 2016, 20, 228-234.	1.2	9
63	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
64	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
65	Hypertensive Urgency in Tanzanian Adults: A 1-Year Prospective Study. <i>American Journal of Hypertension</i> , 2020, 33, 1087-1091.	2.0	8
66	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
67	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
68	Diabetic Microvascular Complications Among Children and Adolescents in Northwestern Tanzania: A Cross-Sectional Study. <i>Annals of Global Health</i> , 2020, 86, 43.	2.0	8
69	Dyslipidemias and cardiovascular risk scores in urban and rural populations in north-western Tanzania and southern Uganda. <i>PLoS ONE</i> , 2019, 14, e0223189.	2.5	7
70	Electrocardiographic Evidence of Cardiac Disease by Sex and HIV Serostatus in Mbarara, Uganda. <i>Global Heart</i> , 2020, 14, 395.	2.3	7
71	Learning from People with HIV: Their Insights are Critical to Our Response to the Intersecting COVID-19 and HIV Pandemics in Africa. <i>AIDS and Behavior</i> , 2020, 24, 3295-3298.	2.7	7
72	Nocturnal dipping of heart rate and blood pressure in people with HIV in Tanzania. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1452-1456.	2.0	7

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73	Predictors of tuberculosis in first 6 months after initiation of antiretroviral therapy: a case-control study. <i>International Journal of Tuberculosis and Lung Disease</i> , 2012, 16, 1047-1051.	1.2	6
74	The ethical imperative to treat NCDs during research in Africa. <i>The Lancet Global Health</i> , 2019, 7, e406-e407.	6.3	6
75	Retinopathy in adults with hypertension and diabetes mellitus in Western Tanzania: a cross-sectional study. <i>Tropical Medicine and International Health</i> , 2020, 25, 1214-1225.	2.3	6
76	Sustained high blood pressure and 24-h ambulatory blood pressure monitoring in Tanzanian adolescents. <i>Scientific Reports</i> , 2021, 11, 8397.	3.3	6
77	Levels and correlates of physical activity and capacity among HIV-infected compared to HIV-uninfected individuals. <i>PLoS ONE</i> , 2022, 17, e0262298.	2.5	6
78	Behcet's disease presenting with recurrent ocular, oral, and scrotal inflammatory lesions in a young Tanzanian man: a case report. <i>Clinical Case Reports (discontinued)</i> , 2014, 2, 133-136.	0.5	5
79	Malaria among adult inpatients in two Tanzanian referral hospitals: A prospective study. <i>Acta Tropica</i> , 2014, 134, 95-100.	2.0	5
80	Immunology of Hypertension in People With HIV. <i>Journal of the American Heart Association</i> , 2020, 9, e015725.	3.7	5
81	Human Immunodeficiency Virus-associated Myocardial Diastolic Dysfunction and Soluble ST2 Concentration in Tanzanian Adults: A Cross-Sectional Study. <i>Journal of Infectious Diseases</i> , 2021, 223, 83-93.	4.0	5
82	The burden of HIV, syphilis and schistosomiasis 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
83	Estimated blood pressure trajectories and hypertension patterns among pregnant women living with HIV, Haiti, 2007-2017. <i>Journal of Clinical Hypertension</i> , 2022, 24, 237-245.	2.0	5
84	Progressive outer retinal necrosis in a 73-year-old man. <i>Aids</i> , 2003, 17, 1110-1111.	2.2	4
85	Prevalence and outcome of HIV infected children admitted in a tertiary hospital in Northern Tanzania. <i>BMC Pediatrics</i> , 2022, 22, 101.	1.7	4
86	Linkage to Care Intervention to Improve Post-Hospital Outcomes Among Children with Sickle Cell Disease in Tanzania: A Pilot Study. <i>Journal of Pediatrics</i> , 2021, 232, 290-293.e1.	1.8	3
87	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
88	Risk factors for impaired renal function in HIV-infected and HIV-uninfected adults: cross-sectional study in North-Western Tanzania. <i>BMC Nephrology</i> , 2021, 22, 355.	1.8	3
89	Is lack of health insurance a predictor of worsening of heart failure among adult patients attending referral hospitals in Northwestern Tanzania?. <i>PLoS ONE</i> , 2022, 17, e0264352.	2.5	3
90	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

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91	A social worker intervention to reduce post-hospital mortality in HIV-infected adults in Tanzania (Daraja): Study protocol for a randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2022, 113, 106680.	1.8	2
92	A Cluster-Randomized Trial of Traditional Healer-Delivered Counseling and Rapid HIV Testing in Tanzania. <i>AIDS and Behavior</i> , 2022, 26, 3700-3712.	2.7	2
93	Renal dysfunction and schistosomiasis among HIV-infected patients starting antiretroviral therapy in Mwanza, Tanzania. <i>Aids</i> , 2015, 29, 2532-2533.	2.2	1
94	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
95	A MAP toward increased rates of blood pressure control?. <i>Journal of Clinical Hypertension</i> , 2018, 20, 215-216.	2.0	1
96	Sex-dependent correlates of arterial stiffness in Tanzanian adults. <i>Tropical Medicine and International Health</i> , 2021, 26, 1494-1502.	2.3	1
97	Emerging Viral Infections, Hypertension, and Cardiovascular Disease in Sub-Saharan Africa: A Narrative Review. <i>Hypertension</i> , 2022, , HYPERTENSIONAHA12117949.	2.7	1
98	Elevated blood pressure and correlates in a cohort of HIV-infected adults who started antiretroviral therapy when undernourished. <i>Journal of Clinical Hypertension</i> , 2017, 19, 803-806.	2.0	0
99	Reply. <i>Journal of Hypertension</i> , 2019, 37, 224-225.	0.5	0
100	4086 HIV-Associated Myocardial Diastolic Dysfunction and Soluble ST2 Concentration in Tanzanian Adults: A Cross-Sectional Study. <i>Journal of Clinical and Translational Science</i> , 2020, 4, 96-96.	0.6	0
101	Should lower income countries use higher blood pressure treatment targets?. <i>The Lancet Healthy Longevity</i> , 2021, 2, e56-e57.	4.6	0
102	Abstract 239: Prevalence and Predictors of Diastolic Dysfunction in HIV-Infected and HIV-Negative Tanzanian Adults: A Cross-sectional Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, .	2.2	0
103	Abstract 182: Left Ventricular Diastolic Dysfunction in HIV-infected ART-naive and HIV-negative Tanzanian Adults: A Cross-sectional Study. <i>Circulation Research</i> , 2019, 125, .	4.5	0
104	Understanding traditional healers' role in the HIV cascade of care: a qualitative study among stakeholders in Mwanza, Tanzania. <i>The Lancet Global Health</i> , 2022, 10, S1.	6.3	0
105	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