

Moffat J Nyirenda

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42
papers

1,680
citations

15
h-index

40
g-index

52
ext. papers

2,231
ext. citations

7.8
avg, IF

4.85
L-index

#	Paper	IF	Citations
42	Influence of maternal obesity on the long-term health of offspring. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 53-64	18.1	421
41	Diabetes in sub-Saharan Africa: from clinical care to health policy. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 622-667	18.1	193
40	A cleaner burning biomass-fuelled cookstove intervention to prevent pneumonia in children under 5 years old in rural Malawi (the Cooking and Pneumonia Study): a cluster randomised controlled trial. <i>Lancet</i> , 2017, 389, 167-175	4.0	190
39	Prevalence of obesity, hypertension, and diabetes, and cascade of care in sub-Saharan Africa: a cross-sectional, population-based study in rural and urban Malawi. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 208-222	18.1	145
38	Association of HIV and ART with cardiometabolic traits in sub-Saharan Africa: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2013, 42, 1754-71	7.8	128
37	Chronic disease outcomes after severe acute malnutrition in Malawian children (ChroSAM): a cohort study. <i>The Lancet Global Health</i> , 2016, 4, e654-62	13.6	110
36	Developmental Origins of Health and Disease: the relevance to developing nations. <i>International Health</i> , 2018, 10, 66-70	2.4	90
35	Non-communicable diseases in sub-Saharan Africa: understanding the drivers of the epidemic to inform intervention strategies. <i>International Health</i> , 2016, 8, 157-8	2.4	59
34	Noncommunicable Lung Disease in Sub-Saharan Africa. A Community-based Cross-Sectional Study of Adults in Urban Malawi. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 67-76	10.2	51
33	Prevalence and risk factors for anemia severity and type in Malawian men and women: urban and rural differences. <i>Population Health Metrics</i> , 2017, 15, 12	3	42
32	Data Resource Profile: Network for Analysing Longitudinal Population-based HIV/AIDS data on Africa (ALPHA Network). <i>International Journal of Epidemiology</i> , 2016, 45, 83-93	7.8	32
31	Understanding and acting on the developmental origins of health and disease in Africa would improve health across generations. <i>Global Health Action</i> , 2017, 10, 1334985	3	21
30	Long-term effects of severe acute malnutrition on lung function in Malawian children: a cohort study. <i>European Respiratory Journal</i> , 2017, 49,	13.6	18
29	Sustained 10-year gain in adult life expectancy following antiretroviral therapy roll-out in rural Malawi: July 2005 to June 2014. <i>International Journal of Epidemiology</i> , 2017, 46, 479-491	7.8	17
28	Patterns and risk factors for deaths from external causes in rural Malawi over 10 years: a prospective population-based study. <i>BMC Public Health</i> , 2015, 15, 1036	4.1	15
27	The added value of a mobile application of Community Case Management on referral, re-consultation and hospitalization rates of children aged under 5 years in two districts in Northern Malawi: study protocol for a pragmatic, stepped-wedge cluster-randomized controlled trial. <i>Trials</i> , 2017, 18, 475	2.8	13
26	How to estimate glomerular filtration rate in sub-Saharan Africa: design and methods of the African Research into Kidney Diseases (ARK) study. <i>BMC Nephrology</i> , 2020, 21, 20	2.7	11

25	Southern Africa consortium for research excellence (SACORE): successes and challenges. <i>The Lancet Global Health</i> , 2014 , 2, e691-2	13.6	10
24	Operationalising kangaroo Mother care before stabilisation amongst low birth Weight Neonates in Africa (OMWaNA): protocol for a randomised controlled trial to examine mortality impact in Uganda. <i>Trials</i> , 2020 , 21, 126	2.8	9
23	Developmental origins of health and disease in Africa-influencing early life. <i>The Lancet Global Health</i> , 2018 , 6, e244-e245	13.6	9
22	Systematic Review of Hypertension and Diabetes Burden, Risk Factors, and Interventions for Prevention and Control in Malawi: The NCD BRITE Consortium. <i>Global Heart</i> , 2019 , 14, 109-118	2.9	9
21	Prevalence of impaired renal function among rural and urban populations: findings of a cross-sectional study in Malawi. <i>Wellcome Open Research</i> , 2019 , 4, 92	4.8	8
20	Strengthening integration of chronic care in Africa: protocol for the qualitative process evaluation of integrated HIV, diabetes and hypertension care in a cluster randomised controlled trial in Tanzania and Uganda. <i>BMJ Open</i> , 2020 , 10, e039237	3	8
19	Pregnancy, programming, and predisposition. <i>The Lancet Global Health</i> , 2019 , 7, e404-e405	13.6	8
18	Dietary sodium intake in urban and rural Malawi, and directions for future interventions. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 587-593	7	7
17	Self-reported disability in rural Malawi: prevalence, incidence, and relationship to chronic disease. <i>Wellcome Open Research</i> , 2019 , 4, 90	4.8	7
16	How does the association of general and central adiposity with glycaemia and blood pressure differ by gender and area of residence in a Malawian population: a cross-sectional study. <i>International Journal of Epidemiology</i> , 2018 , 47, 887-898	7.8	6
15	Metabolomics in plasma of Malawian children 7 years after surviving severe acute malnutrition: "ChroSAM" a cohort study. <i>EBioMedicine</i> , 2019 , 45, 464-472	8.8	6
14	Glycated haemoglobin A (HbA) for detection of diabetes mellitus and impaired fasting glucose in Malawi: a diagnostic accuracy study. <i>BMJ Open</i> , 2018 , 8, e020972	3	6
13	Investigating associations between rural-to-urban migration and cardiometabolic disease in Malawi: a population-level study. <i>International Journal of Epidemiology</i> , 2019 , 48, 1850-1862	7.8	5
12	Mobile Messaging Support Versus Usual Care for People With Type 2 Diabetes on Glycemic Control: Protocol for a Multicenter Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019 , 8, e12377	2	5
11	Prevalence and risk factors for chronic kidney disease of unknown cause in Malawi: a cross-sectional analysis in a rural and urban population. <i>BMC Nephrology</i> , 2020 , 21, 387	2.7	4
10	The Malawi NCD BRITE Consortium: Building Research Capacity, Implementation, and Translation Expertise for Noncommunicable Diseases. <i>Global Heart</i> , 2019 , 14, 149-154	2.9	4
9	Self-reported disability in rural Malawi: prevalence, incidence, and relationship to chronic disease. <i>Wellcome Open Research</i> , 2019 , 4, 90	4.8	4
8	Understanding kidney disease in rural central Uganda - Findings from a qualitative study. <i>Global Public Health</i> , 2020 , 15, 1566-1577	3.5	2

7	Transferability of genetic risk scores in African populations. <i>Nature Medicine</i> ,	50.5	2
6	Understanding the pathogenesis of lean non-autoimmune diabetes in an African population with newly diagnosed diabetes.. <i>Diabetologia</i> , 2022 , 65, 675	10.3	1
5	Self-reported disability in relation to mortality in rural Malawi: a longitudinal study of over 16 000 adults. <i>BMJ Open</i> , 2020 , 10, e034802	3	1
4	Handgrip strength as a simple measure for screening prediabetes and type 2 diabetes mellitus risk among adults in Malawi: A cross-sectional study. <i>Tropical Medicine and International Health</i> , 2021 , 26, 1709-1717	2.3	0
3	Mentoring upcoming researchers for non-communicable diseases research and practice in Malawi. <i>Trials</i> , 2021 , 22, 65	2.8	0
2	Self-reported disability in rural Malawi: prevalence, incidence, and relationship to chronic conditions. <i>Wellcome Open Research</i> , 4, 90	4.8	
1	Islet autoantibody positivity in an adult population with recently diagnosed diabetes in Uganda. <i>PLoS ONE</i> , 2022 , 17, e0268783	3.7	