

Charles Michelo

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,313
citations

393982

19
h-index

433756

31
g-index

81
all docs

81
docs citations

81
times ranked

1958
citing authors

#	ARTICLE	IF	CITATIONS
1	Can sexual health interventions make community-based health systems more responsive to adolescents? A realist informed study in rural Zambia. <i>Reproductive Health</i> , 2020, 17, 1.	1.2	134
2	Contraception and abortion knowledge, attitudes and practices among adolescents from low and middle-income countries: a systematic review. <i>BMC Health Services Research</i> , 2018, 18, 909.	0.9	101
3	Mortality and morbidity patterns in under-five children with severe acute malnutrition (SAM) in Zambia: a five-year retrospective review of hospital-based records (2009–2013). <i>Archives of Public Health</i> , 2015, 73, 23.	1.0	90
4	Predictors of Antenatal Care, Skilled Birth Attendance, and Postnatal Care Utilization among the Remote and Poorest Rural Communities of Zambia: A Multilevel Analysis. <i>Frontiers in Public Health</i> , 2017, 5, 11.	1.3	59
5	Why teach sexuality education in school? Teacher discretion in implementing comprehensive sexuality education in rural Zambia. <i>International Journal for Equity in Health</i> , 2019, 18, 116.	1.5	46
6	A systematic review of factors that shape implementation of mass drug administration for lymphatic filariasis in sub-Saharan Africa. <i>BMC Public Health</i> , 2017, 17, 484.	1.2	44
7	Innovation in health service delivery: integrating community health assistants into the health system at district level in Zambia. <i>BMC Health Services Research</i> , 2015, 15, 38.	0.9	43
8	Preliminary evaluation of Community-Led Total Sanitation for the control of <i>Taenia solium</i> cysticercosis in Katete District of Zambia. <i>Veterinary Parasitology</i> , 2015, 207, 241-248.	0.7	33
9	Uptake of intermittent preventive treatment for malaria during pregnancy with Sulphadoxine-Pyrimethamine (IPTp-SP) among postpartum women in Zomba District, Malawi: a cross-sectional study. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 108.	0.9	33
10	Pattern of acute poisoning at two urban referral hospitals in Lusaka, Zambia. <i>BMC Emergency Medicine</i> , 2016, 16, 2.	0.7	32
11	Tuberculosis caseload in children with severe acute malnutrition related with high hospital based mortality in Lusaka, Zambia. <i>BMC Research Notes</i> , 2017, 10, 206.	0.6	31
12	Factors associated with late antenatal care booking: population based observations from the 2007 Zambia demographic and health survey. <i>Pan African Medical Journal</i> , 2016, 25, 109.	0.3	30
13	“When am I going to stop taking the drug?” Enablers, barriers and processes of disclosure of HIV status by caregivers to adolescents in a rural district in Zambia. <i>BMC Public Health</i> , 2015, 15, 1028.	1.2	28
14	High burden of malaria infection in pregnant women in a rural district of Zambia: a cross-sectional study. <i>Malaria Journal</i> , 2015, 14, 380.	0.8	26
15	Glycaemic Control and Associated Self-Management Behaviours in Diabetic Outpatients: A Hospital Based Observation Study in Lusaka, Zambia. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	25
16	Evaluation of a community-based intervention to improve maternal and neonatal health service coverage in the most rural and remote districts of Zambia. <i>PLoS ONE</i> , 2018, 13, e0190145.	1.1	24
17	Community based interventions for strengthening adolescent sexual reproductive health and rights: how can they be integrated and sustained? A realist evaluation protocol from Zambia. <i>Reproductive Health</i> , 2018, 15, 145.	1.2	23
18	Dietary Intake Patterns among Lactating and Non-Lactating Women of Reproductive Age in Rural Zambia. <i>Nutrients</i> , 2019, 11, 288.	1.7	23

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19	Seroprevalence and determinants of toxoplasmosis in pregnant women attending antenatal clinic at the university teaching hospital, Lusaka, Zambia. <i>BMC Infectious Diseases</i> , 2017, 17, 10.	1.3	22
20	Contrasting HIV prevalence trends among young women and men in Zambia in the past 12 years: data from demographic and health surveys 2002–2014. <i>BMC Infectious Diseases</i> , 2019, 19, 432.	1.3	21
21	Higher Educational Attainment Associated with Optimal Antenatal Care Visits among Childbearing Women in Zambia. <i>Frontiers in Public Health</i> , 2016, 4, 127.	1.3	20
22	Towards a framework for analyzing determinants of performance of community health workers in malaria prevention and control: a systematic review. <i>Human Resources for Health</i> , 2018, 16, 22.	1.1	20
23	Integrating community health assistant-driven sexual and reproductive health services in the community health system in Nyimba district in Zambia: mapping key actors, points of integration, and conditions shaping the process. <i>Reproductive Health</i> , 2019, 16, 122.	1.2	20
24	Evaluation of Bacterial Contamination in Dressed Chickens in Lusaka Abattoirs. <i>Frontiers in Public Health</i> , 2019, 7, 19.	1.3	20
25	Risk factors for impaired fasting glucose or diabetes among HIV infected patients on ART in the Copperbelt Province of Zambia. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 29.	0.8	19
26	Shaping the abortion policy – competing discourses on the Zambian termination of pregnancy act. <i>International Journal for Equity in Health</i> , 2019, 18, 20.	1.5	19
27	Prevalence of pathogenic trypanosomes in anaemic cattle from trypanosomosis challenged areas of Itzhi-tezhi district in central Zambia. <i>Parasites and Vectors</i> , 2015, 8, 638.	1.0	18
28	Glycaemic control in diabetic patients in Zambia. <i>Pan African Medical Journal</i> , 2014, 19, 354.	0.3	17
29	Implementation of a community-based intervention in the most rural and remote districts of Zambia: a process evaluation of safe motherhood action groups. <i>Implementation Science</i> , 2018, 13, 74.	2.5	15
30	Investigating the upsurge of malaria prevalence in Zambia between 2010 and 2015: a decomposition of determinants. <i>Malaria Journal</i> , 2019, 18, 61.	0.8	15
31	Morbidity and mortality in HIV-exposed under-five children in a rural Malawi setting: a cohort study. <i>Journal of the International AIDS Society</i> , 2014, 17, 19696.	1.2	14
32	Factors associated with neonatal mortality in the general population: evidence from the 2007 Zambia Demographic and Health Survey (ZDHS); a cross sectional study. <i>Pan African Medical Journal</i> , 2015, 20, 64.	0.3	14
33	Why do rural women in the most remote and poorest areas of Zambia predominantly attend only one antenatal care visit with a skilled provider? A qualitative inquiry. <i>BMC Health Services Research</i> , 2018, 18, 409.	0.9	14
34	Health beliefs and health seeking behavior towards lymphatic filariasis morbidity management and disability prevention services in Luangwa District, Zambia: Community and provider perspectives. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009075.	1.3	13
35	Breast Milk-Derived Retinol Is a Potential Surrogate for Serum in the ¹³ C-Retinol Isotope Dilution Test in Zambian Lactating Women with Vitamin A Deficient and Adequate Status. <i>Journal of Nutrition</i> , 2021, 151, 255-263.	1.3	13
36	Sexual and reproductive health knowledge and behavior among adolescents living with HIV in Zambia: a case study. <i>Pan African Medical Journal</i> , 2017, 26, 71.	0.3	12

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37	Ethics challenges and guidance related to research involving adolescent post-abortion care: a scoping review. <i>Reproductive Health</i> , 2018, 15, 71.	1.2	11
38	High prevalence of dhfr and dhps molecular markers in <i>Plasmodium falciparum</i> in pregnant women of Nchelenge district, Northern Zambia. <i>Malaria Journal</i> , 2015, 14, 190.	0.8	10
39	Accessibility of Early Infant Diagnostic Services by Under-5 Years and HIV Exposed Children in Muheza District, North-East Tanzania. <i>Frontiers in Public Health</i> , 2018, 6, 139.	1.3	9
40	A systems perspective on the importance of global health strategy developments for accomplishing today's Sustainable Development Goals. <i>Health Policy and Planning</i> , 2019, 34, 635-645.	1.0	9
41	Association between socioeconomic status and fertility among adolescents aged 15 to 19: an analysis of the 2013/2014 Zambia Demographic Health Survey (ZDHS). <i>Reproductive Health</i> , 2021, 18, 182.	1.2	9
42	Adherence to the Food and Agricultural Organization guidelines on trypanocide usage among cattle farmers in Itzhi tezhi, Central Zambia. <i>Veterinary Parasitology</i> , 2015, 209, 43-49.	0.7	8
43	Underutilisation of routinely collected data in the HIV programme in Zambia: a review of quantitatively analysed peer-reviewed articles. <i>Health Research Policy and Systems</i> , 2017, 15, 51.	1.1	8
44	Antimicrobial Resistance among Pregnant Women with Urinary Tract Infections Attending Antenatal Clinic at Levy Mwanawasa University Teaching Hospital (LMUTH), Lusaka, Zambia. <i>International Journal of Microbiology</i> , 2021, 2021, 1-9.	0.9	8
45	Assessment of syndromic management of curable sexually transmitted and reproductive tract infections among pregnant women: an observational cross-sectional study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 98.	0.9	7
46	Strengthening and expanding the capacity of health worker education in Zambia. <i>Pan African Medical Journal</i> , 2017, 27, 92.	0.3	6
47	Sulfadoxine-pyrimethamine parasitological efficacy against <i>Plasmodium falciparum</i> among pregnant women and molecular markers of resistance in Zambia: an observational cohort study. <i>Malaria Journal</i> , 2021, 20, 61.	0.8	6
48	A critical discourse analysis of adolescent fertility in Zambia: a postcolonial perspective. <i>Reproductive Health</i> , 2021, 18, 75.	1.2	6
49	Monitoring the efficacy of artemether-lumefantrine for the treatment of uncomplicated malaria in Malawian children. <i>Malaria Journal</i> , 2015, 14, 175.	0.8	5
50	Survival of people on antiretroviral treatment in Zambia: a retrospective cohort analysis of HIV clients on art. <i>Pan African Medical Journal</i> , 2016, 24, 144.	0.3	5
51	Diagnostic yield of nontuberculous mycobacteria in patients booked for endoscopy at the University Teaching Hospital, Lusaka. <i>BMC Research Notes</i> , 2017, 10, 27.	0.6	5
52	Situational analysis of communication of HIV and AIDS information to persons with visual impairment: a case of Kang'oma Production Centre in Ndola, Zambia. <i>BMC Research Notes</i> , 2017, 10, 150.	0.6	5
53	Higher educational attainment associated with reduced likelihood of abnormal cervical lesions among Zambian women - a cross sectional study. <i>BMC Cancer</i> , 2017, 17, 681.	1.1	5
54	Acceptability of option B+ among HIV positive women receiving antenatal and postnatal care services in selected health centres in Lusaka. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 510.	0.9	5

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55	Factors shaping the implementation of the SAFE strategy for trachoma using the Consolidated Framework for Implementation Research: a systematic review. <i>Global Health Action</i> , 2019, 12, 1570646.	0.7	5
56	Ethical challenges in research on post-abortion care with adolescents: experiences of researchers in Zambia. <i>Global Bioethics</i> , 2020, 31, 104-119.	0.5	5
57	Factors Associated With Cryptosporidium Infection Among Adult HIV Positive Population in Contact With Livestock in Namwala District, Zambia. <i>Frontiers in Public Health</i> , 2020, 8, 74.	1.3	5
58	Linking Environmental Exposure with Public Health: Dichlorodiphenyltrichloroethane Extracted from Soils and Water of Recently Exposed Communities of Selected Locations in Zambia. <i>Journal of Environmental and Public Health</i> , 2015, 2015, 1-8.	0.4	4
59	Community perspectives on randomisation and fairness in a cluster randomised controlled trial in Zambia. <i>BMC Medical Ethics</i> , 2019, 20, 99.	1.0	4
60	Barriers and facilitators for integration of guidelines on operating health shops: a case of family planning services. <i>Journal of Pharmaceutical Policy and Practice</i> , 2021, 14, 87.	1.1	4
61	Impact of WHO guidelines on trends in HIV testing and ART initiation among children living with HIV in Zambia. <i>AIDS Research and Therapy</i> , 2020, 17, 18.	0.7	3
62	Unlocking Trust in Community Health Systems: Lessons From the Lymphatic Filariasis Morbidity Management and Disability Prevention Pilot Project in Luangwa District, Zambia. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	3
63	Working Towards Inclusive, Socially Accountable and Resilient Community Health Systems: An Introduction to a Special Issue. <i>International Journal of Health Policy and Management</i> , 2021, 11, 1-4.	0.5	3
64	Sociodemographic factors associated with daily tobacco smoking and binge drinking among Zambians: evidence from the 2017 STEPS survey. <i>BMC Public Health</i> , 2022, 22, 205.	1.2	3
65	Application of community dialogue approach to prevent adolescent pregnancy, early marriage and school dropout in Zambia: a case study. <i>Reproductive Health</i> , 2022, 19, 30.	1.2	3
66	Prevalence of iodine deficiency among pregnant women in Gwembe and Sinazongwe districts of Southern Province, Zambia: a cross-sectional study. <i>BMC Nutrition</i> , 2020, 6, 71.	0.6	2
67	Survival of Children Living With HIV on Art in Zambia: A 13-Years Retrospective Cohort Analysis. <i>Frontiers in Public Health</i> , 2020, 8, 96.	1.3	2
68	Modelling chronic malnutrition in Zambia: A Bayesian distributional regression approach. <i>PLoS ONE</i> , 2021, 16, e0255073.	1.1	2
69	Combining photo-elicitation and discourse analysis to examine adolescents'™ sexuality in rural Zambia. <i>International Journal for Equity in Health</i> , 2022, 21, 60.	1.5	2
70	<i>Mycobacterium avium</i> lysate induces matrix metalloproteinase-1 in intestinal tissue and peripheral blood: Observations from selected hospital based Zambian adults. <i>International Journal of Infectious Diseases</i> , 2018, 71, 73-81.	1.5	1
71	A needs assessment for postgraduate training in selected public health disciplines: evidence from health services organisations in Lusaka, Zambia. <i>BMC Health Services Research</i> , 2020, 20, 1079.	0.9	1
72	Exploring Politics and Contestation in the Policy Process: The Case of Zambia's™ Contested Community Health Strategy. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	1

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73	Hope and despair 2/3: what motivates Zambian community health assistants. British Journal of Healthcare Assistants, 2015, 9, 614-618.	0.1	0
74	Hope and despair 3/3: pluses and minuses for community health assistants in rural Zambia. British Journal of Healthcare Assistants, 2016, 10, 31-35.	0.1	0
75	Adolescent Mothers's Experiences With Community Health Assistants in Rural Zambia. International Quarterly of Community Health Education, 2020, 40, 353-361.	0.4	0
76	Poor Provision of Sanitary Facilities in Markets of Lusaka District Zambia. Annals of Global Health, 2021, 87, 119.	0.8	0