

Peter Gichangi

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,115
citations

516710

16
h-index

526287

27
g-index

76
all docs

76
docs citations

76
times ranked

1257
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in contraceptive prevalence rates in sub-Saharan Africa since the 2012 London Summit on Family Planning: results from repeated cross-sectional surveys. <i>The Lancet Global Health</i> , 2019, 7, e904-e911.	6.3	85
2	Analysis of Factors Contributing to the Low Survival of Cervical Cancer Patients Undergoing Radiotherapy in Kenya. <i>PLoS ONE</i> , 2013, 8, e78411.	2.5	75
3	HIV impact on acute morbidity and pelvic tumor control following radiotherapy for cervical cancer. <i>Gynecologic Oncology</i> , 2006, 100, 405-411.	1.4	56
4	Human papillomavirus types in women with invasive cervical carcinoma by HIV status in Kenya. <i>International Journal of Cancer</i> , 2008, 122, 244-246.	5.1	53
5	“They Destroy the Reproductive System” Exploring the Belief that Modern Contraceptive Use Causes Infertility. <i>Studies in Family Planning</i> , 2018, 49, 345-365.	1.8	49
6	Predictors of cervical cancer screening among Kenyan women: results of a nested case-control study in a nationally representative survey. <i>BMC Public Health</i> , 2018, 18, 1221.	2.9	45
7	Measuring family planning quality and its link with contraceptive use in public facilities in Burkina Faso, Ethiopia, Kenya and Uganda. <i>Health Policy and Planning</i> , 2018, 33, 828-839.	2.7	45
8	Need for and use of contraception by women before and during COVID-19 in four sub-Saharan African geographies: results from population-based national or regional cohort surveys. <i>The Lancet Global Health</i> , 2021, 9, e793-e801.	6.3	45
9	HIV Infection Alters the Spectrum of HPV Subtypes Found in Cervical Smears and Carcinomas from Kenyan Women. <i>The Open Virology Journal</i> , 2013, 7, 19-27.	1.8	43
10	Contraceptive dynamics during COVID-19 in sub-Saharan Africa: longitudinal evidence from Burkina Faso and Kenya. <i>BMJ Sexual and Reproductive Health</i> , 2021, 47, 252-260.	1.7	41
11	Where Do Female Sex Workers Seek HIV and Reproductive Health Care and What Motivates These Choices? A Survey in 4 Cities in India, Kenya, Mozambique and South Africa. <i>PLoS ONE</i> , 2016, 11, e0160730.	2.5	29
12	A Single-Arm, Proof-Of-Concept Trial of Lopimune (Lopinavir/Ritonavir) as a Treatment for HPV-Related Pre-Invasive Cervical Disease. <i>PLoS ONE</i> , 2016, 11, e0147917.	2.5	28
13	Protocol of an open, three-arm, individually randomized trial assessing the effect of delivering sexual and reproductive health information to young people (aged 13-24) in Kenya and Peru via mobile phones: adolescent/youth reproductive mobile access and delivery initiative for love and life outcomes (ARMADILLO) study stage 2. <i>Reproductive Health</i> , 2018, 15, 126.	3.1	25
14	WHISPER or SHOUT study: protocol of a cluster-randomised controlled trial assessing mHealth sexual reproductive health and nutrition interventions among female sex workers in Mombasa, Kenya. <i>BMJ Open</i> , 2017, 7, e017388.	1.9	21
15	Improving postpartum care delivery and uptake by implementing context-specific interventions in four countries in Africa: a realist evaluation of the Missed Opportunities in Maternal and Infant Health (MOMI) project. <i>BMJ Global Health</i> , 2017, 2, e000408.	4.7	20
16	HIV prevention and care-seeking behaviour among female sex workers in four cities in India, Kenya, Mozambique and South Africa. <i>Tropical Medicine and International Health</i> , 2016, 21, 1293-1303.	2.3	19
17	The gender-based violence and recovery centre at Coast Provincial General Hospital, Mombasa, Kenya: An integrated care model for survivors of sexual violence. <i>PLoS Medicine</i> , 2019, 16, e1002886.	8.4	19
18	Prevalence and patterns of gender-based violence across adolescent girls and young women in Mombasa, Kenya. <i>BMC Women's Health</i> , 2020, 20, 229.	2.0	19

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19	Access to information and use of adolescent sexual reproductive health services: Qualitative exploration of barriers and facilitators in Kisumu and Kakamega, Kenya. <i>PLoS ONE</i> , 2020, 15, e0241985.	2.5	19
20	Informing HIV Prevention Programs for Adolescent Girls and Young Women: A Modified Approach to Programmatic Mapping and Key Population Size Estimation. <i>JMIR Public Health and Surveillance</i> , 2019, 5, e11196.	2.6	19
21	Gendered health, economic, social and safety impact of COVID-19 on adolescents and young adults in Nairobi, Kenya. <i>PLoS ONE</i> , 2021, 16, e0259583.	2.5	18
22	Key Programme Science lessons from an HIV prevention "Learning Site"™ for sex workers in Mombasa, Kenya. <i>Sexually Transmitted Infections</i> , 2018, 94, 346-352.	1.9	17
23	Effect of a "diagonal"™ intervention on uptake of <sc>HIV</sc> and reproductive health services by female sex workers in three sub-Saharan African cities. <i>Tropical Medicine and International Health</i> , 2018, 23, 774-784.	2.3	17
24	Does the Belief That Contraceptive Use Causes Infertility Actually Affect Use? Findings from a Social Network Study in Kenya. <i>Studies in Family Planning</i> , 2021, 52, 343-359.	1.8	17
25	Stability and change in fertility intentions in response to the COVID-19 pandemic in Kenya. <i>PLOS Global Public Health</i> , 2022, 2, e0000147.	1.6	15
26	Dental age estimation in a group of Kenyan children using Willems'™ method: a radiographic study. <i>Annals of Human Biology</i> , 2017, 44, 614-621.	1.0	14
27	Effect of a mobile phone intervention for female sex workers on unintended pregnancy in Kenya (WHISPER or SHOUT): a cluster-randomised controlled trial. <i>The Lancet Global Health</i> , 2020, 8, e1534-e1545.	6.3	14
28	Low program access despite high burden of sexual, structural, and reproductive health vulnerabilities among young women who sell sex in Mombasa, Kenya. <i>BMC Public Health</i> , 2020, 20, 806.	2.9	14
29	Venue-Based HIV Testing at Sex Work Hotspots to Reach Adolescent Girls and Young Women Living With HIV: A Cross-sectional Study in Mombasa, Kenya. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 84, 470-479.	2.1	13
30	Intentional and Unintentional Condom Breakage and Slippage in the Sexual Interactions of Female and Male Sex Workers and Clients in Mombasa, Kenya. <i>AIDS and Behavior</i> , 2018, 22, 637-648.	2.7	12
31	Use of long-acting reversible contraception in a cluster-random sample of female sex workers in Kenya. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 146, 184-191.	2.3	12
32	Modern contraceptive availability and stockouts: a multi-country analysis of trends in supply and consumption. <i>Health Policy and Planning</i> , 2021, 36, 273-287.	2.7	12
33	Evaluation of the ELIMIKA Pilot Project: Improving ART Adherence among HIV Positive Youth Using an eHealth Intervention in Mombasa, Kenya. <i>African Journal of Reproductive Health</i> , 2019, 23, 100-110.	1.1	12
34	Implications of adopting new WHO guidelines for antiretroviral therapy initiation in Ethiopia. <i>Bulletin of the World Health Organization</i> , 2012, 90, 659-663.	3.3	11
35	Regulating pharmacists as contraception providers: A qualitative study from Coastal Kenya on injectable contraception provision to youth. <i>PLoS ONE</i> , 2019, 14, e0226133.	2.5	11
36	"I Couldn't Afford to Resist": Condom Negotiations Between Male Sex Workers and Male Clients in Mombasa, Kenya. <i>AIDS and Behavior</i> , 2020, 24, 925-937.	2.7	11

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37	Community and Provider Perspectives on Addressing Unmet Need for Contraception: Key Findings from a Formative Phase Research in Kenya, South Africa and Zambia (2015-2016). <i>African Journal of Reproductive Health</i> , 2019, 23, 106-119.	1.1	11
38	Sex Work Is Associated With Increased Vaginal Microbiome Diversity in Young Women From Mombasa, Kenya. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2020, 85, 79-87.	2.1	10
39	Reconceptualizing Measurement of Emergency Contraceptive Use: Comparison of Approaches to Estimate the Use of Emergency Contraception. <i>Studies in Family Planning</i> , 2020, 51, 87-102.	1.8	9
40	Pharmacists as youth-friendly service providers: documenting condom and emergency contraception dispensing in Kenya. <i>International Journal of Public Health</i> , 2020, 65, 487-496.	2.3	9
41	Young People's Experiences Using an On-Demand Mobile Health Sexual and Reproductive Health Text Message Intervention in Kenya: Qualitative Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e19109.	3.7	9
42	Is Client Reporting on Contraceptive Use Always Accurate? Measuring Consistency and Change with a Multicountry Study. <i>Studies in Family Planning</i> , 2021, 52, 361-382.	1.8	8
43	Transitions: Novel Study Methods to Understand Early HIV Risk Among Adolescent Girls and Young Women in Mombasa, Kenya, and Dnipro, Ukraine. <i>Frontiers in Reproductive Health</i> , 2020, 2, .	1.9	7
44	HIV infections among female sex workers in Mombasa, Kenya: current prevalence and trends over 25 years. <i>International Journal of STD and AIDS</i> , 2020, 31, 1389-1397.	1.1	6
45	Demand satisfied by modern contraceptive among married women of reproductive age in Kenya. <i>PLoS ONE</i> , 2021, 16, e0248393.	2.5	6
46	Assessing quality of family planning counseling and its determinants in Kenya: Analysis of health facility exit interviews. <i>PLoS ONE</i> , 2021, 16, e0256295.	2.5	6
47	A meta-analysis of the relationship between anatomical variations of pulmonary veins and atrial fibrillation. <i>Acta Cardiologica</i> , 2020, 75, 1-9.	0.9	5
48	Gendered power dynamics and threats to sexual and reproductive autonomy among adolescent girls and young adult women: A cross-sectional survey in three urban settings. <i>PLoS ONE</i> , 2021, 16, e0257009.	2.5	5
49	Analysis of the Prevalence of HTLV-1 Proviral DNA in Cervical Smears and Carcinomas from HIV Positive and Negative Kenyan Women. <i>Viruses</i> , 2016, 8, 245.	3.3	4
50	Evaluating the effectiveness of a combined approach to improve utilization of adolescent sexual reproductive health services in Kenya: a quasi-experimental design study protocol. <i>Reproductive Health</i> , 2019, 16, 153.	3.1	4
51	Sexual and reproductive health among adolescent girls and young women in Mombasa, Kenya. <i>Sexual and Reproductive Health Matters</i> , 2020, 28, 1749341.	1.8	4
52	Knowledge and Beliefs on Osteoporosis among African Postmenopausal Women in a Kenyan Semi-Rural County of Kiambu. <i>Journal of Bone Metabolism</i> , 2021, 28, 91-98.	1.3	4
53	A Mobile Phone-Based Sexual and Reproductive Health Intervention for Female Sex Workers in Kenya: Development and Qualitative Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e15096.	3.7	4
54	Research and Implementation Lessons Learned From a Youth-Targeted Digital Health Randomized Controlled Trial (the ARMADILLO Study). <i>JMIR MHealth and UHealth</i> , 2019, 7, e13005.	3.7	4

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55	Mixed-methods study on pharmacies as contraception providers to Kenyan young people: who uses them and why?. <i>BMJ Open</i> , 2020, 10, e034769.	1.9	4
56	Product-access challenges to menstrual health throughout the COVID-19 pandemic among a cohort of adolescent girls and young women in Nairobi, Kenya. <i>EClinicalMedicine</i> , 2022, 49, 101482.	7.1	4
57	Solidarity, support and competition among communities of female and male sex workers in Mombasa, Kenya. <i>Culture, Health and Sexuality</i> , 2022, 24, 627-641.	1.8	3
58	Service delivery point and individual characteristics associated with the adoption of modern contraceptive: A multi-country longitudinal analysis. <i>PLoS ONE</i> , 2021, 16, e0254775.	2.5	2
59	Gender difference in mortality among pulmonary tuberculosis HIV co-infected adults aged 15-49 years in Kenya. <i>PLoS ONE</i> , 2020, 15, e0243977.	2.5	2
60	Gendered time use during COVID-19 among adolescents and young adults in Nairobi, Kenya. <i>EClinicalMedicine</i> , 2022, 49, 101479.	7.1	2
61	Endometriosis Diagnosis Correlation of Laparoscopic Visualization and Histopathology Confirmation in Low Resource Setting. <i>Open Journal of Obstetrics and Gynecology</i> , 2021, 11, 845-852.	0.2	1
62	Multiple Logistic Regression Model for Determinants of Injectable Contraceptive Uptake Among Women of Reproductive Age in Kenya. <i>Journal of Family & Reproductive Health</i> , 2021, 15, 82-90.	0.4	1
63	Busting contraception myths and misconceptions among youth in Kwale County, Kenya: results of a digital health randomised control trial. <i>BMJ Open</i> , 2022, 12, e047426.	1.9	1
64	Males' Awareness of Female and Male Contraception Methods, Information, Outreach, and Acquisition Locations in Abidjan, Côte d'Ivoire, Nairobi, Kenya, and Lagos, Nigeria. <i>Journal of Adolescent Health</i> , 2022, 71, 351-359.	2.5	1
65	In reply. <i>International Journal of Tuberculosis and Lung Disease</i> , 2016, 20, 425-426.	1.2	0
66	Pattern and Clinical Presentation of Endometriosis Among the Indigenous Africans. <i>Journal of Gynecology and Obstetrics</i> , 2021, 9, 92.	0.1	0
67	Assessing differences in hand dominance by testing hand preference against hand performance. <i>Journal of the Anatomical Society of India</i> , 2021, 70, 156.	0.2	0
68	Title is missing!. , 2019, 14, e0226133.		0
69	Title is missing!. , 2019, 14, e0226133.		0
70	Implementation of respondent driven sampling in Nairobi, Kenya, for tracking key family planning indicators among adolescents and youth: lessons learnt. <i>BMC Research Notes</i> , 2022, 15, .	1.4	0