Cheryl C Johnson

List of Publications by Year
in descending order

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104 papers	3,133 citations	186265 28 h-index	189892 50 g-index
113 all docs	113 docs citations	113 times ranked	2498 citing authors

#	Article	IF	Citations
1	Attitudes and Acceptability on HIV Self-testing Among Key Populations: A Literature Review. AIDS and Behavior, 2015, 19, 1949-1965.	2.7	311
2	Examining the effects of HIV selfâ€testing compared to standard HIV testing services: a systematic review and metaâ€analysis. Journal of the International AIDS Society, 2017, 20, 21594.	3.0	271
3	Reliability of HIV rapid diagnostic tests for self-testing compared with testing by health-care workers: a systematic review and meta-analysis. Lancet HIV,the, 2018, 5, e277-e290.	4.7	147
4	HIV self-testing alone or with additional interventions, including financial incentives, and linkage to care or prevention among male partners of antenatal care clinic attendees in Malawi: An adaptive multi-arm, multi-stage cluster randomised trial. PLoS Medicine, 2019, 16, e1002719.	8.4	131
5	â€˜I will choose when to test, where I want to testâ€™. Aids, 2017, 31, S203-S212.	2.2	119
6	<scp>HIV</scp> selfâ€testing: breaking the barriers to uptake of testing amongÂmen and adolescents in subâ€Saharan Africa, experiences from <scp>STAR</scp> demonstration projects in Malawi, Zambia and Zimbabwe. Journal of the International AIDS Society, 2019, 22, e25244.	3.0	118
7	Realizing the Potential for HIV Self-Testing. AIDS and Behavior, 2014, 18, 391-395.	2.7	114
8	Improving HIV test uptake and case finding with assisted partner notification services. Aids, 2017, 31, 1867-1876.	2.2	110
9	Clinical and public health implications of acute and early HIV detection and treatment: a scoping review. Journal of the International AIDS Society, 2017, 20, 21579.	3.0	107
10	Comparing the effects of HIV self-testing to standard HIV testing for key populations: a systematic review and meta-analysis. BMC Medicine, 2020, 18, 381.	5.5	103
11	Trends in knowledge of HIV status and efficiency of HIV testing services in sub-Saharan Africa, 2000â€“20: a modelling study using survey and HIV testing programme data. Lancet HIV,the, 2021, 8, e284-e293.	4.7	82
12	The impact and costâ€effectiveness of communityâ€based <scp>HIV</scp> selfâ€testing in subâ€Saharan Africa: a health economic and modelling analysis. Journal of the International AIDS Society, 2019, 22, e25243.	3.0	60
13	Economic cost analysis of doorâ€toâ€door communityâ€based distribution of HIV selfâ€test kits in Malawi, Zambia and Zimbabwe. Journal of the International AIDS Society, 2019, 22, e25255.	3.0	53
14	Communityâ€led HIV testing services including HIV selfâ€testing and assisted partner notification services in Vietnam: lessons from a pilot study in a concentrated epidemic setting. Journal of the International AIDS Society, 2019, 22, e25301.	3.0	51
15	To err is human, to correct is public health: a systematic review examining poor quality testing and misdiagnosis of HIV status. Journal of the International AIDS Society, 2017, 20, 21755.	3.0	49
16	Exploring social harms during distribution of HIV selfâ€testing kits using mixedâ€methods approaches in Malawi. Journal of the International AIDS Society, 2019, 22, e25251.	3.0	49
17	A Systematic Review and Network Meta-analyses to Assess the Effectiveness of Human Immunodeficiency Virus (HIV) Self-testing Distribution Strategies. Clinical Infectious Diseases, 2021, 73, e1018-e1028.	5.8	47
18	The Selfâ€Testing AfRica (STAR) Initiative: accelerating global access and scaleâ€up of HIV selfâ€testing. Journal of the International AIDS Society, 2019, 22, e25249.	3.0	46

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19	Costs of facility-based HIV testing in Malawi, Zambia and Zimbabwe. PLoS ONE, 2017, 12, e0185740.	2.5	45
20	HIV Self-Testing in Resource-Limited Settings: Regulatory and Policy Considerations. AIDS and Behavior, 2014, 18, 415-421.	2.7	44
21	An Internet-Based HIV Self-Testing Program to Increase HIV Testing Uptake Among Men Who Have Sex With Men in Brazil: Descriptive Cross-Sectional Analysis. Journal of Medical Internet Research, 2019, 21, e14145.	4.3	43
22	Examining the effects of HIV self-testing compared to standard HIV testing services in the general population: A systematic review and meta-analysis. EClinicalMedicine, 2021, 38, 100991.	7.1	41
23	Applying user preferences to optimize the contribution of <scp>HIV</scp> selfâ€testing to reaching the â€œfirst 90â€•target of <scp>UNAIDS</scp> Fastâ€track strategy: results from discrete choice experiments in Zimbabwe. Journal of the International AIDS Society, 2019, 22, e25245.	3.0	40
24	Beyond the 90â€90â€90: refocusing HIV prevention as part of the global HIV response. Journal of the International AIDS Society, 2016, 19, 21348.	3.0	38
25	Who are the missing men? Characterising men who never tested for <scp>HIV</scp> from populationâ€based surveys in six subâ€Saharan African countries. Journal of the International AIDS Society, 2019, 22, e25398.	3.0	38
26	Partner-delivered HIV self-test kits with and without financial incentives in antenatal care and index patients with HIV in Malawi: a three-arm, cluster-randomised controlled trial. The Lancet Global Health, 2021, 9, e977-e988.	6.3	35
27	Preferences for linkage to HIV care services following a reactive self-test. Aids, 2018, 32, 2043-2049.	2.2	32
28	Ability to understand and correctly follow HIV selfâ€test kit instructions for use: applying the cognitive interview technique in Malawi and Zambia. Journal of the International AIDS Society, 2019, 22, e25253.	3.0	32
29	HIV and Hepatitis Testing: Global Progress, Challenges, and Future Directions. AIDS Reviews, 2016, 18, 3-14.	1.0	32
30	Should trained lay providers perform HIV testing? A systematic review to inform World Health Organization guidelines. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 1473-1479.	1.2	29
31	Cost-effectiveness of dual maternal HIV and syphilis testing strategies in high and low HIV prevalence countries: a modelling study. The Lancet Global Health, 2021, 9, e61-e71.	6.3	29
32	The effectiveness and cost-effectiveness of community-based lay distribution of HIV self-tests in increasing uptake of HIV testing among adults in rural Malawi and rural and peri-urban Zambia: protocol for STAR (self-testing for Africa) cluster randomized evaluations. BMC Public Health, 2018, 18, 1234.	2.9	28
33	Community-led delivery of HIV self-testing to improve HIV testing, ART initiation and broader social outcomes in rural Malawi: study protocol for a cluster-randomised trial. BMC Infectious Diseases, 2019, 19, 814.	2.9	26
34	Costs of accessing HIV testing services among rural Malawi communities. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2018, 30, 27-36.	1.2	25
35	Should HIV testing for all pregnant women continue? Cost-effectiveness of universal antenatal testing compared to focused approaches across high to very low HIV prevalence settings. Journal of the International AIDS Society, 2016, 19, 21212.	3.0	24
36	Use and awareness of and willingness to self-test for HIV: an analysis of cross-sectional population-based surveys in Malawi and Zimbabwe. BMC Public Health, 2020, 20, 779.	2.9	23

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37	Effect of peer-distributed HIV self-test kits on demand for biomedical HIV prevention in rural KwaZulu-Natal, South Africa: a three-armed cluster-randomised trial comparing social networks versus direct delivery. BMJ Global Health, 2021, 6, e004574.	4.7	23
38	Challenges in measurement of linkage following HIV selfâ€testing: examples from the STAR Project. Journal of the International AIDS Society, 2019, 22, e25238.	3.0	22
39	Acceptability and Usability of HCV Self-Testing in High Risk Populations in Vietnam. Diagnostics, 2021, 11, 377.	2.6	22
40	Retest and treat: a review of national HIV retesting guidelines to inform elimination of motherâ€toâ€child HIV transmission (EMTCT) efforts. Journal of the International AIDS Society, 2019, 22, e25271.	3.0	21
41	Measuring linkage to HIV treatment services following HIV selfâ€testing in lowâ€income settings. Journal of the International AIDS Society, 2020, 23, e25548.	3.0	21
42	Costâ€perâ€diagnosis as a metric for monitoring costâ€effectiveness of HIV testing programmes in lowâ€income settings in southern Africa: health economic and modelling analysis. Journal of the International AIDS Society, 2019, 22, e25325.	3.0	20
43	Community-based HIV self-testing: a cluster-randomised trial of supply-side financial incentives and time-trend analysis of linkage to antiretroviral therapy in Zimbabwe. BMJ Global Health, 2021, 6, e003866.	4.7	20
44	Served or unserved? A site suitability analysis of social services in Atlanta, Georgia using Geographic Information Systems. Applied Geography, 2013, 38, 96-106.	3.7	19
45	A public health approach to addressing and preventing misdiagnosis in the scaleâ€up of HIV rapid testing programmes. Journal of the International AIDS Society, 2017, 20, 22190.	3.0	17
46	The Cost of Not Retesting: Human Immunodeficiency Virus Misdiagnosis in the Antiretroviral Therapy â€œTest-and-Offerâ€•Era. Clinical Infectious Diseases, 2017, 65, 522-525.	5.8	17
47	Using research networks to generate trustworthy qualitative public health research findings from multiple contexts. BMC Medical Research Methodology, 2020, 20, 13.	3.1	17
48	Process evaluation of peer-to-peer delivery of HIV self-testing and sexual health information to support HIV prevention among youth in rural KwaZulu-Natal, South Africa: qualitative analysis. BMJ Open, 2022, 12, e048780.	1.9	16
49	Can trained lay providers perform HIV testing services? A review of national HIV testing policies. BMC Research Notes, 2017, 10, 20.	1.4	15
50	Using HIV self-testing to increase the affordability of community-based HIV testing services. Aids, 2020, 34, 2115-2123.	2.2	15
51	The power of partners: positively engaging networks of people with HIV in testing, treatment and prevention. Journal of the International AIDS Society, 2019, 22, e25314.	3.0	14
52	Sexual behaviour change following HIV testing services: a systematic review and metaâ€analysis. Journal of the International AIDS Society, 2020, 23, e25635.	3.0	14
53	Who is Reached by HIV Self-Testing? Individual Factors Associated With Self-Testing Within a Community-Based Program in Rural Malawi. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, 165-173.	2.1	14
54	Effect of community-led delivery of HIV self-testing on HIV testing and antiretroviral therapy initiation in Malawi: A cluster-randomised trial. PLoS Medicine, 2021, 18, e1003608.	8.4	13

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55	HIV self-testing to scale up couples and partner testing. Lancet HIV,the, 2016, 3, e243-e244.	4.7	11
56	The cost and intermediary cost-effectiveness of oral HIV self-test kit distribution across 11 distribution models in South Africa. BMJ Global Health, 2021, 6, e005019.	4.7	11
57	Reâ€reading of OraQuick HIV â€1/2 rapid antibody test results: quality assurance implications for HIV selfâ€testing programmes. Journal of the International AIDS Society, 2019, 22, e25234.	3.0	10
58	â€˜Too old to test?â€™: A life course approach to HIV-related risk and self-testing among midlife-older adults in Malawi. BMC Public Health, 2021, 21, 650.	2.9	10
59	Usability and acceptability of oral-based HCV self-testing among key populations: a mixed-methods evaluation in Tbilisi, Georgia. BMC Infectious Diseases, 2022, 22, .	2.9	10
60	Cluster randomised controlled trial to determine the effect of peer delivery HIV self-testing to support linkage to HIV prevention among young women in rural KwaZulu-Natal, South Africa: a study protocol. BMJ Open, 2019, 9, e033435.	1.9	9
61	Implementation of different HIV self-testing models with implications for HIV testing services during the COVID-19 pandemic: study protocol for secondary data analysis of the STAR Initiative in South Africa. BMJ Open, 2021, 11, e048585.	1.9	9
62	Adolescents and age of consent to HIV testing: an updated review of national policies in sub-Saharan Africa. BMJ Open, 2021, 11, e049673.	1.9	9
63	Perspectives on voluntary assisted partner notification among providers, people with HIV and the general population in Indonesia: a formative qualitative study. BMC Public Health, 2021, 21, 254.	2.9	9
64	The cost effectiveness and optimal configuration of HIV self-test distribution in South Africa: a model analysis. BMJ Global Health, 2021, 6, e005598.	4.7	9
65	Routine feedback of test results to participants in clinic- and survey-based surveillance of HIV. Bulletin of the World Health Organization, 2015, 93, 352-355.	3.3	8
66	Consolidating emerging evidence surrounding HIVST and HIVSS: a rapid systematic mapping protocol. Systematic Reviews, 2017, 6, 72.	5.3	8
67	Optimizing <scp>HIV</scp> testing services in subâ€Saharan Africa: cost and performance of verification testing with <scp>HIV</scp> selfâ€tests and tests for triage. Journal of the International AIDS Society, 2019, 22, e25237.	3.0	8
68	Country adherence to WHO recommendations to improve the quality of HIV diagnosis: a global policy review. BMJ Global Health, 2020, 5, e001939.	4.7	8
69	Regulation of HIV selfâ€testing in Malawi, Zambia and Zimbabwe: a qualitative study with key stakeholders. Journal of the International AIDS Society, 2019, 22, e25229.	3.0	7
70	Costs of integrating HIV self-testing in public health facilities in Malawi, South Africa, Zambia and Zimbabwe. BMJ Global Health, 2021, 6, e005191.	4.7	7
71	Integrating assisted partner notification within HIV prevention service package for people who inject drugs in Pakistan. Journal of the International AIDS Society, 2019, 22, e25317.	3.0	6
72	Does community-based distribution of HIV self-tests increase uptake of HIV testing? Results of pair-matched cluster randomised trial in Zambia. BMJ Global Health, 2021, 6, e004543.	4.7	6

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73	Optimizing HIV retesting during pregnancy and postpartum in four countries: a costâ€effectiveness analysis. Journal of the International AIDS Society, 2021, 24, e25686.	3.0	5
74	Effect of door-to-door distribution of HIV self-testing kits on HIV testing and antiretroviral therapy initiation: a cluster randomised trial in Malawi. BMJ Global Health, 2021, 6, e004269.	4.7	5
75	Innovative demand creation strategies to increase voluntary medical male circumcision uptake: a pragmatic randomised controlled trial in Zimbabwe. BMJ Global Health, 2021, 6, e006141.	4.7	5
76	Reaching people with undiagnosed HIV infection through assisted partner notification. Aids, 2017, 31, 2436-2437.	2.2	4
77	Costs of integrating HIV self-testing in public health facilities in Malawi, South Africa, Zambia and Zimbabwe. BMJ Global Health, 2021, 6, .	4.7	4
78	Comparison of community-led distribution of HIV self-tests kits with distribution by paid distributors: a cluster randomised trial in rural Zimbabwean communities. BMJ Global Health, 2021, 6, e005000.	4.7	4
79	A quasi-randomised controlled trial of online distribution of home-based hepatitis C self-testing for key populations in Malaysia: a study protocol. Trials, 2022, 23, 304.	1.6	4
80	Alert, but not alarmed â€•a comment on â€œTowards more accurate HIV testing in subâ€Saharan Africa: a multiâ€site evaluation of HIV RDTs and risk factors for false positives (Kosack et al. 2017)â€• Journal of the International AIDS Society, 2017, 20, 22042.	3.0	3
81	Insufficient education is a challenge for HIV self-testing â€“ Authors' reply. Lancet HIV,the, 2018, 5, e341-e342.	4.7	3
82	Community-based HIV self-testing: a cluster-randomised trial of supply-side financial incentives and time-trend analysis of linkage to antiretroviral therapy in Zimbabwe. BMJ Global Health, 2021, 6, .	4.7	3
83	The cost and intermediary cost-effectiveness of oral HIV self-test kit distribution across 11 distribution models in South Africa. BMJ Global Health, 2021, 6, .	4.7	3
84	Relative efficiency of demand creation strategies to increase voluntary medical male circumcision uptake: a study conducted as part of a randomised controlled trial in Zimbabwe. BMJ Global Health, 2021, 6, e004983.	4.7	3
85	Feasibility and acceptability of a peer-led HIV self-testing model among female sex workers in Malawi: a qualitative study. BMJ Open, 2021, 11, e049248.	1.9	3
86	Sensitivity and specificity of OraQuickÂ® HIV self-test compared to a 4th generation laboratory reference standard algorithm in urban and rural Zambia. BMC Infectious Diseases, 2022, 22, .	2.9	3
87	A systematic review and meta-analysis of the evidence for community-based HIV testing on menâ€™s engagement in the HIV care cascade. International Journal of STD and AIDS, 0, , 095646242211112.	1.1	3
88	A public health approach to addressing and preventing misdiagnosis in the scale-up of HIV rapid testing programmes. Journal of the International AIDS Society, 2017, 20, 22190.	3.0	2
89	Innovative demand creation strategies to increase voluntary medical male circumcision uptake: a pragmatic randomised controlled trial in Zimbabwe. BMJ Global Health, 2021, 6, .	4.7	2
90	Comparison of community-led distribution of HIV self-tests kits with distribution by paid distributors: a cluster randomised trial in rural Zimbabwean communities. BMJ Global Health, 2021, 6, .	4.7	2

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91	Does community-based distribution of HIV self-tests increase uptake of HIV testing? Results of pair-matched cluster randomised trial in Zambia. BMJ Global Health, 2021, 6, .	4.7	2
92	The cost effectiveness and optimal configuration of HIV self-test distribution in South Africa: a model analysis. BMJ Global Health, 2021, 6, .	4.7	2
93	Did you hear about HIV self-testing? HIV self-testing awareness after community-based HIVST distribution in rural Zimbabwe. BMC Infectious Diseases, 2022, 22, 51.	2.9	2
94	â€œYou have a self-testing method that preserves privacy so how come you cannot give us treatment that does too?â€•Exploring the reasoning among young people about linkage to prevention, care and treatment after HIV self-testing in Southern Malawi. BMC Infectious Diseases, 2022, 22, 395.	2.9	2
95	Test for Triage: A New Approach to Community-based HIV Testing and Counselling. AIDS Research and Human Retroviruses, 2014, 30, A111-A111.	1.1	1
96	Expansion of HIV testing in Eswatini: stakeholder perspectives on reaching the first 90. African Journal of AIDS Research, 2020, 19, 186-197.	0.9	1
97	Pragmatic economic evaluation of community-led delivery of HIV self-testing in Malawi. BMJ Global Health, 2021, 6, e004593.	4.7	1
98	Modelling costs of community-based HIV self-testing programmes in Southern Africa at scale: an econometric cost function analysis across five countries. BMJ Global Health, 2021, 6, e005554.	4.7	1
99	ART initiations following community-based distribution of HIV self-tests: meta-analysis and meta-regression of STAR Initiative data. BMJ Global Health, 2021, 6, e004986.	4.7	1
100	Effect of door-to-door distribution of HIV self-testing kits on HIV testing and antiretroviral therapy initiation: a cluster randomised trial in Malawi. BMJ Global Health, 2021, 6, .	4.7	0
101	Relative efficiency of demand creation strategies to increase voluntary medical male circumcision uptake: a study conducted as part of a randomised controlled trial in Zimbabwe. BMJ Global Health, 2021, 6, .	4.7	0
102	ART initiations following community-based distribution of HIV self-tests: meta-analysis and meta-regression of STAR Initiative data. BMJ Global Health, 2021, 6, .	4.7	0
103	Pragmatic economic evaluation of community-led delivery of HIV self-testing in Malawi. BMJ Global Health, 2021, 6, .	4.7	0
104	Modelling costs of community-based HIV self-testing programmes in Southern Africa at scale: an econometric cost function analysis across five countries. BMJ Global Health, 2021, 6, .	4.7	0