

# Sandra I Mccoy

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,280  
citations

471061

17  
h-index

414034

32  
g-index

61  
all docs

61  
docs citations

61  
times ranked

1771  
citing authors

#	ARTICLE	IF	CITATIONS
1	Financial incentives to improve re-engagement in HIV care: results from a randomized pilot study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2023, 35, 935-941.	0.6	1
2	COVID-19 outbreak in a state prison: a case study on the implementation of key public health recommendations for containment and prevention. <i>BMC Public Health</i> , 2022, 22, 977.	1.2	16
3	Transportation cost as a barrier to contraceptive use among women initiating treatment for HIV in Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021, 33, 206-213.	0.6	0
4	Heavy Load Carrying and Symptoms of Pelvic Organ Prolapse among Women in Tanzania and Nepal: An Exploratory Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1279.	1.2	4
5	HIV prevention at drug shops: awareness and attitudes among shop dispensers and young women about oral pre-exposure prophylaxis and the dapivirine ring in Shinyanga, Tanzania. <i>AIDS Research and Therapy</i> , 2021, 18, 21.	0.7	6
6	Sales and pricing decisions for HIV self-test kits among local drug shops in Tanzania: a prospective cohort study. <i>BMC Health Services Research</i> , 2021, 21, 434.	0.9	4
7	Designing drug shops for young women in Tanzania: applying human-centred design to facilitate access to HIV self-testing and contraception. <i>Health Policy and Planning</i> , 2021, 36, 1562-1573.	1.0	4
8	Measuring Family Planning Provider Bias: A Discrete Choice Experiment among Burkinabé, Pakistani, and Tanzanian Providers. <i>Studies in Family Planning</i> , 2021, 52, 299-320.	1.0	7
9	Preparing a financial incentive program to improve retention in HIV care and viral suppression for scale: using an implementation science framework to evaluate an mHealth system in Tanzania. <i>Implementation Science Communications</i> , 2021, 2, 109.	0.8	5
10	Heavy load carrying and musculoskeletal health: An exploratory study of biomechanical risk factors among sand miners in Pokhara, Kaski District, Nepal. <i>International Journal of Industrial Ergonomics</i> , 2021, 85, 103187.	1.5	3
11	Durability of effects from short-term economic incentives for clinic attendance among HIV positive adults in Tanzania: long-term follow-up of a randomised controlled trial. <i>BMJ Global Health</i> , 2021, 6, e007248.	2.0	2
12	The Role of Neighborhood Poverty in the Association between Foreign-Born status and HIV Care Continuum Outcomes in Alameda County, California. <i>Journal of Immigrant and Minority Health</i> , 2020, 22, 1023-1030.	0.8	4
13	Design and impact evaluation of a digital reproductive health program in Rwanda using a cluster randomized design: study protocol. <i>BMC Public Health</i> , 2020, 20, 1701.	1.2	17
14	Need to Amplify Health Security? Fuse Academia and Practice. <i>Public Health Reports</i> , 2020, 135, 420-423.	1.3	6
15	Optimizing the efficiency and implementation of cash transfers to improve adherence to antiretroviral therapy: study protocol for a cluster randomized controlled trial. <i>Trials</i> , 2020, 21, 963.	0.7	7
16	Secondary distribution of HIV self-tests improves coverage. <i>Lancet HIV</i> , 2020, 7, e732-e733.	2.1	2
17	Costs and economies of scale in the accelerated program for prevention of mother-to-child transmission of HIV in Zimbabwe. <i>PLoS ONE</i> , 2020, 15, e0231527.	1.1	6
18	Lessons from early stage pilot studies to maximize the impact of digital health interventions for sexual and reproductive health. <i>MHealth</i> , 2020, 6, 22-22.	0.9	7

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19	Household flooring associated with reduced infant diarrhoeal illness in Zimbabwe in households with and without WASH interventions. <i>Tropical Medicine and International Health</i> , 2020, 25, 635-643.	1.0	9
20	Financial incentives to promote retention in care and viral suppression in adults with HIV initiating antiretroviral therapy in Tanzania: a three-arm randomised controlled trial. <i>Lancet HIV</i> , 2020, 7, e762-e771.	2.1	39
21	The Impact of Heavy Load Carrying on Musculoskeletal Pain and Disability Among Women in Shinyanga Region, Tanzania. <i>Annals of Global Health</i> , 2020, 86, 17.	0.8	12
22	Effect of health education on birth preparedness and complication readiness on the use of maternal health services: A propensity score-matched analysis. <i>Midwifery</i> , 2019, 78, 78-84.	1.0	12
23	Interventions to Improve Linkage to HIV Care in the Era of "Treat All" in Sub-Saharan Africa: a Systematic Review. <i>Current HIV/AIDS Reports</i> , 2019, 16, 292-303.	1.1	12
24	Effectiveness of Potential Interventions to Change Gendered Social Norms on Prevalence of Intimate Partner Violence in Uganda: a Causal Inference Approach. <i>Prevention Science</i> , 2019, 20, 1043-1053.	1.5	9
25	Are Women In Lomé Getting Their Desired Methods Of Contraception? Understanding Provider Bias From Restrictions To Choice. <i>Open Access Journal of Contraception</i> , 2019, Volume 10, 79-88.	0.6	2
26	Effects of short-term cash and food incentives on food insecurity and nutrition among HIV-infected adults in Tanzania. <i>Aids</i> , 2019, 33, 515-524.	1.0	8
27	Implementation Science Using Proctor's Framework and an Adaptation of the Multiphase Optimization Strategy: Optimizing a Financial Incentive Intervention for HIV Treatment Adherence in Tanzania. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 82, S332-S338.	0.9	9
28	Women's Relationship Power Modifies the Effect of a Randomized Conditional Cash Transfer Intervention for Safer Sex in Tanzania. <i>AIDS and Behavior</i> , 2018, 22, 202-211.	1.4	5
29	Unintended pregnancy and subsequent postpartum long-acting reversible contraceptive use in Zimbabwe. <i>BMC Women's Health</i> , 2018, 18, 193.	0.8	7
30	The heterogeneous effect of short-term transfers for improving ART adherence among HIV-infected Tanzanian adults. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 18-26.	0.6	11
31	Do incentives undermine intrinsic motivation? Increases in intrinsic motivation within an incentive-based intervention for people living with HIV in Tanzania. <i>PLoS ONE</i> , 2018, 13, e0196616.	1.1	19
32	Stick To It: pilot study results of an intervention using gamification to increase HIV screening among young men who have sex with men in California. <i>MHealth</i> , 2018, 4, 40-40.	0.9	13
33	Cash vs. food assistance to improve adherence to antiretroviral therapy among HIV-infected adults in Tanzania. <i>Aids</i> , 2017, 31, 815-825.	1.0	62
34	Female sex workers use power over their day-to-day lives to meet the condition of a conditional cash transfer intervention to incentivize safe sex. <i>Social Science and Medicine</i> , 2017, 181, 148-157.	1.8	8
35	Hepatitis C antibody prevalence among Mexico City prisoners injecting legal and illegal substances. <i>Drug and Alcohol Dependence</i> , 2017, 181, 140-145.	1.6	12
36	Effect of non-monetary incentives on uptake of couples' counselling and testing among clients attending mobile HIV services in rural Zimbabwe: a cluster-randomised trial. <i>The Lancet Global Health</i> , 2017, 5, e907-e915.	2.9	30

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37	<i>It helps me live, sends my children to school, and feeds me</i>: a qualitative study of how food and cash incentives may improve adherence to treatment and care among adults living with HIV in Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017, 29, 876-884.	0.6	20
38	Pilot study of a multi-pronged intervention using social norms and priming to improve adherence to antiretroviral therapy and retention in care among adults living with HIV in Tanzania. <i>PLoS ONE</i> , 2017, 12, e0177394.	1.1	17
39	Short-term effectiveness of a community health worker intervention for HIV-infected pregnant women in Tanzania to improve treatment adherence and retention in care: A cluster-randomized trial. <i>PLoS ONE</i> , 2017, 12, e0181919.	1.1	30
40	An Intervention Using Gamification to Increase Human Immunodeficiency Virus and Sexually Transmitted Infection Screening Among Young Men Who Have Sex With Men in California: Rationale and Design of Stick To It. <i>JMIR Research Protocols</i> , 2017, 6, e140.	0.5	13
41	Targeting elimination of mother-to-child HIV transmission efforts using geospatial analysis of mother-to-child HIV transmission in Zimbabwe. <i>Aids</i> , 2016, 30, 1829-1837.	1.0	16
42	Option A improved HIV-free infant survival and mother to child HIV transmission at 9â€“18 months in Zimbabwe. <i>Aids</i> , 2016, 30, 1655-1662.	1.0	17
43	Rationale and design of a randomized study of short-term food and cash assistance to improve adherence to antiretroviral therapy among food insecure HIV-infected adults in Tanzania. <i>BMC Infectious Diseases</i> , 2015, 15, 490.	1.3	23
44	Facility-based delivery in the context of Zimbabweâ€™s HIV epidemic â€“ missed opportunities for improving engagement with care: a community-based serosurvey. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 338.	0.9	11
45	Implementation and Operational Research. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 69, e74-e81.	0.9	14
46	Evaluating the Impact of Zimbabweâ€™s Prevention of Mother-to-Child HIV Transmission Program: Population-Level Estimates of HIV-Free Infant Survival Pre-Option A. <i>PLoS ONE</i> , 2015, 10, e0134571.	1.1	20
47	Food insecurity is a barrier to prevention of mother-to-child HIV transmission services in Zimbabwe: a cross-sectional study. <i>BMC Public Health</i> , 2015, 15, 420.	1.2	24
48	Hormonal contraceptive use and women's risk of HIV acquisition: a meta-analysis of observational studies. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 181-189.	4.6	119
49	Does Food Insecurity Undermine Adherence to Antiretroviral Therapy? A Systematic Review. <i>AIDS and Behavior</i> , 2015, 19, 1510-1526.	1.4	141
50	Research on hormonal contraception and HIV â€“ Authors' reply. <i>Lancet</i> , The, 2014, 383, 305-306.	6.3	5
51	A Review of the Role of Food Insecurity in Adherence to Care and Treatment Among Adult and Pediatric Populations Living with HIV and AIDS. <i>AIDS and Behavior</i> , 2014, 18, 505-515.	1.4	186
52	Food Insecurity, Socioeconomic Status, and HIV-Related Risk Behavior Among Women in Farming Households in Tanzania. <i>AIDS and Behavior</i> , 2014, 18, 1224-1236.	1.4	20
53	Are Hormonal Contraceptive Users More Likely to Misreport Unprotected Sex? Evidence From a Biomarker Validation Study in Zimbabwe. <i>AIDS and Behavior</i> , 2014, 18, 2259-2264.	1.4	17
54	Unmet Need for Family Planning, Contraceptive Failure, and Unintended Pregnancy among HIV-Infected and HIV-Uninfected Women in Zimbabwe. <i>PLoS ONE</i> , 2014, 9, e105320.	1.1	69

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55	Poor Diet Quality Is Associated With Low CD4 Count and Anemia and Predicts Mortality Among Antiretroviral Therapy-Naive HIV-Positive Adults in Uganda. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2013, 62, 246-253.	0.9	43
56	Improving the Efficiency of HIV Testing With Peer Recruitment, Financial Incentives, and the Involvement of Persons Living With HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2013, 63, e56-e63.	0.9	47
57	Alcohol Production as an Adaptive Livelihood Strategy for Women Farmers in Tanzania and Its Potential for Unintended Consequences on Women's Reproductive Health. <i>PLoS ONE</i> , 2013, 8, e59343.	1.1	13
58	A Trajectory Analysis of Alcohol and Marijuana Use Among Latino Adolescents in San Francisco, California. <i>Journal of Adolescent Health</i> , 2010, 47, 564-574.	1.2	14
59	Variability of the Date of HIV Diagnosis: A Comparison of Self-Report, Medical Record, and HIV/AIDS Surveillance Data. <i>Annals of Epidemiology</i> , 2010, 20, 734-742.	0.9	10
60	Preventing HIV infection: turning the tide for young women. <i>Lancet, The</i> , 2010, 376, 1281-1282.	6.3	11