

Sandra I Mccoy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4676699/publications.pdf>

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 | 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 |
| 2 | Does Food Insecurity Undermine Adherence to Antiretroviral Therapy? A Systematic Review. <i>AIDS and Behavior</i> , 2015, 19, 1510-1526. | 1.4 | 141 |
| 3 | 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 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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> , the, 2020, 7, e762-e771. | 2.1 | 39 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | 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 |
| 14 | Evaluating the Impact of Zimbabwe'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 |
| 15 | <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 |
| 16 | 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 |
| 17 | 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 |
| 18 | Option A improved HIV-free infant survival and mother to child HIV transmission at 9-18 months in Zimbabwe. <i>Aids</i> , 2016, 30, 1655-1662. | 1.0 | 17 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | 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 |
| 20 | 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 |
| 21 | 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 |
| 22 | 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 |
| 23 | 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 |
| 24 | Implementation and Operational Research. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 69, e74-e81. | 0.9 | 14 |
| 25 | 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 |
| 26 | 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 |
| 27 | 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 |
| 28 | 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 |
| 29 | 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 |
| 30 | 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 |
| 31 | 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 |
| 32 | Preventing HIV infection: turning the tide for young women. <i>Lancet</i> , The, 2010, 376, 1281-1282. | 6.3 | 11 |
| 33 | Facility-based delivery in the context of Zimbabwe's HIV epidemic "missed opportunities for improving engagement with care: a community-based serosurvey. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 338. | 0.9 | 11 |
| 34 | 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 |
| 35 | 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 |
| 36 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | 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</i> (1999), 2019, 82, S332-S338. | 0.9 | 9 |
| 38 | 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 |
| 39 | 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 |
| 40 | 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 |
| 41 | Unintended pregnancy and subsequent postpartum long-acting reversible contraceptive use in Zimbabwe. <i>BMC Women's Health</i> , 2018, 18, 193. | 0.8 | 7 |
| 42 | 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 |
| 43 | 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 |
| 44 | Measuring Family Planning Provider Bias: A Discrete Choice Experiment among BurkinabÃ©, Pakistani, and Tanzanian Providers. <i>Studies in Family Planning</i> , 2021, 52, 299-320. | 1.0 | 7 |
| 45 | Need to Amplify Health Security? Fuse Academia and Practice. <i>Public Health Reports</i> , 2020, 135, 420-423. | 1.3 | 6 |
| 46 | 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 |
| 47 | 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 |
| 48 | Research on hormonal contraception and HIV – Authors' reply. <i>Lancet, The</i> , 2014, 383, 305-306. | 6.3 | 5 |
| 49 | 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 |
| 50 | 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 |
| 51 | 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 |
| 52 | 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 |
| 53 | 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 |
| 54 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | 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 |
| 56 | <p>Are Women In LomÃ© Getting Their Desired Methods Of Contraception? Understanding Provider Bias From Restrictions To Choice</p>. <i>Open Access Journal of Contraception</i> , 2019, Volume 10, 79-88. | 0.6 | 2 |
| 57 | Secondary distribution of HIV self-tests improves coverage. <i>Lancet HIV</i> ,the, 2020, 7, e732-e733. | 2.1 | 2 |
| 58 | 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 |
| 59 | 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 |
| 60 | 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 |