

# Scott Barnhart

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

5,054  
citations

279798

23  
h-index

91884

69  
g-index

82  
all docs

82  
docs citations

82  
times ranked

4238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of a Combination of Beta Carotene and Vitamin A on Lung Cancer and Cardiovascular Disease. <i>New England Journal of Medicine</i> , 1996, 334, 1150-1155.	27.0	3,358
2	Why increasing availability of ART is not enough: a rapid, community-based study on how HIV-related stigma impacts engagement to care in rural South Africa. <i>BMC Public Health</i> , 2015, 16, 87.	2.9	120
3	The Relation among Pulmonary Function, Chest Roentgenographic Abnormalities, and Smoking Status in an Asbestos-exposed Cohort. <i>The American Review of Respiratory Disease</i> , 1988, 138, 272-277.	2.9	109
4	Predictors of Lung Cancer among Asbestos-exposed Men in the $\beta$ -Carotene and Retinol Efficacy Trial. <i>American Journal of Epidemiology</i> , 2005, 161, 260-270.	3.4	74
5	Outcome of carpal tunnel surgery in washington state workers' compensation. <i>American Journal of Industrial Medicine</i> , 1994, 25, 527-536.	2.1	72
6	Neuropsychological performance among agricultural pesticide applicators. <i>Environmental Research</i> , 1992, 59, 217-228.	7.5	71
7	Psychiatric Comorbidity and Functional Status in Adult Patients with Asthma. <i>Journal of Clinical Psychology in Medical Settings</i> , 2001, 8, 245-252.	1.4	66
8	Statistical design and monitoring of the carotene and retinol efficacy trial (CARET). <i>Contemporary Clinical Trials</i> , 1993, 14, 308-324.	1.9	63
9	Firefighting Acutely Increases Airway Responsiveness. <i>The American Review of Respiratory Disease</i> , 1989, 140, 185-190.	2.9	55
10	Chronic neuropsychological sequelae of occupational exposure to organophosphate insecticides. <i>American Journal of Industrial Medicine</i> , 1990, 18, 321-325.	2.1	49
11	The Degree of Roentgenographic Parenchymal Opacities Attributable to Smoking among Asbestos-exposed Subjects. <i>The American Review of Respiratory Disease</i> , 1990, 141, 1102-1106.	2.9	45
12	Beyond Social Desirability Bias: Investigating Inconsistencies in Self-Reported HIV Testing and Treatment Behaviors Among HIV-Positive Adults in North West Province, South Africa. <i>AIDS and Behavior</i> , 2018, 22, 2368-2379.	2.7	42
13	Investigating clandestine drug laboratories: Adverse medical effects in law enforcement personnel. , 1996, 30, 488-494.		39
14	Anti-homosexual legislation and HIV-related stigma in African nations: what has been the role of PEPFAR?. <i>Global Health Action</i> , 2017, 10, 1306391.	1.9	35
15	Improvements in the South African <sc>HIV</sc> care cascade: findings on 90â€90â€90 targets from successive populationâ€representative surveys in North West Province. <i>Journal of the International AIDS Society</i> , 2019, 22, e25295.	3.0	35
16	Longitudinal Decline in Measured Firefighter Single-Breath Diffusing Capacity of Carbon Monoxide Values. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999, 159, 119-124.	5.6	33
17	Did PEPFAR investments result in health system strengthening? A retrospective longitudinal study measuring non-HIV health service utilization at the district level. <i>Health Policy and Planning</i> , 2016, 31, 897-909.	2.7	33
18	Attrition and Opportunities Along the HIV Care Continuum: Findings From a Population-Based Sample, North West Province, South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 91-99.	2.1	32

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19	Adverse event profile of a mature voluntary medical male circumcision programme performing PrePex and surgical procedures in Zimbabwe. <i>Journal of the International AIDS Society</i> , 2017, 20, 21394.	3.0	32
20	Engaging HIV-positive clients in care: acceptability and mechanisms of action of a peer navigation program in South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 330-337.	1.2	32
21	Correlation between Respiratory Symptoms and Pulmonary Function in Asbestos-exposed Workers. <i>The American Review of Respiratory Disease</i> , 1993, 148, 32-37.	2.9	30
22	The CARET asbestos-exposed cohort: Baseline characteristics and comparison to other asbestos-exposed cohorts. , 1997, 32, 573-581.		27
23	Organophosphate pesticide exposure in a group of washington state orchard applicators. <i>Environmental Research</i> , 1992, 59, 229-237.	7.5	26
24	Evidence for Excess Colorectal Cancer Incidence among Asbestos-exposed Men in the Beta-Carotene and Retinol Efficacy Trial. <i>American Journal of Epidemiology</i> , 2005, 162, 868-878.	3.4	26
25	Classification and rates of adverse events in a Malawi male circumcision program: impact of quality improvement training. <i>BMC Health Services Research</i> , 2016, 16, 61.	2.2	25
26	Lobe of origin and histologic type of lung cancer associated with asbestos exposure in the carotene and retinol efficacy trial (CARET). , 1997, 32, 582-591.		23
27	Reducing Provider Workload While Preserving Patient Safety: A Randomized Control Trial Using 2-Way Texting for Postoperative Follow-up in Zimbabwe's Voluntary Medical Male Circumcision Program. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 83, 16-23.	2.1	23
28	An Evaluation of Factors Affecting Hazardous Waste Workers' Use of Respiratory Protective Equipment. <i>AIHAJ: A Journal for the Science of Occupational and Environmental Health and Safety</i> , 2001, 62, 236-245.	0.4	22
29	Evaluation of short message service and peer navigation to improve engagement in HIV care in South Africa: study protocol for a three-arm cluster randomized controlled trial. <i>Trials</i> , 2016, 17, 68.	1.6	21
30	Implementing voluntary medical male circumcision using an innovative, integrated, health systems approach: experiences from 21 districts in Zimbabwe. <i>Global Health Action</i> , 2018, 11, 1414997.	1.9	21
31	Respiratory protective devices: Rates of medical clearance and causes for work restrictions. , 1999, 35, 390-394.		20
32	Development of an Electronic Medical Record Based Alert for Risk of HIV Treatment Failure in a Low-Resource Setting. <i>PLoS ONE</i> , 2014, 9, e112261.	2.5	20
33	Usability and acceptability of a two-way texting intervention for post-operative follow-up for voluntary medical male circumcision in Zimbabwe. <i>PLoS ONE</i> , 2020, 15, e0233234.	2.5	20
34	Incentives and barriers to implementing national hospital standards in Uganda. <i>International Journal for Quality in Health Care</i> , 2009, 21, 421-426.	1.8	19
35	Cost-effectiveness analysis of two-way texting for post-operative follow-up in Zimbabwe's voluntary medical male circumcision program. <i>PLoS ONE</i> , 2020, 15, e0239915.	2.5	19
36	Longitudinal Pattern of Reported Respiratory Symptoms and Accelerated Ventilatory Loss in Asbestos-Exposed Workers. <i>Chest</i> , 1996, 109, 120-126.	0.8	18

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37	Timing of adverse events among voluntary medical male circumcision clients: Implications from routine service delivery in Zimbabwe. PLoS ONE, 2018, 13, e0203292.	2.5	18
38	Short-Term Effects of the COVID-19 Pandemic on HIV Care Utilization, Service Delivery, and Continuity of HIV Antiretroviral Treatment (ART) in Haiti. AIDS and Behavior, 2021, 25, 1366-1372.	2.7	17
39	Trust but verify: Is there a role for active surveillance in monitoring adverse events in Zimbabwe's large-scale male circumcision program?. PLoS ONE, 2019, 14, e0218137.	2.5	16
40	Transitioning a digital health innovation from research to routine practice: Two-way texting for male circumcision follow-up in Zimbabwe. , 2022, 1, e0000066.		14
41	Impact of SMS and peer navigation on retention in HIV care among adults in South Africa: results of a three-arm cluster randomized controlled trial. Journal of the International AIDS Society, 2021, 24, e25774.	3.0	13
42	Informing Comprehensive HIV Prevention: A Situational Analysis of the HIV Prevention and Care Context, North West Province South Africa. PLoS ONE, 2014, 9, e102904.	2.5	13
43	Pneumoconiosis among workers in a Vietnamese refractory brick facility. American Journal of Industrial Medicine, 2002, 42, 397-402.	2.1	11
44	Triggering the decision to undergo medical male circumcision: a qualitative study of adult men in Botswana. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 1007-1012.	1.2	11
45	Is it all about the money? A qualitative exploration of the effects of performance-based financial incentives on Zimbabwe's voluntary male medical circumcision program. PLoS ONE, 2017, 12, e0174047.	2.5	11
46	District Health Officer Perceptions of PEPFAR's Influence on the Health System in Uganda, 2005-2011. International Journal of Health Policy and Management, 2017, 6, 83-95.	0.9	11
47	Occupational health services at ten U.S. Department of Energy weapons sites. American Journal of Industrial Medicine, 2003, 43, 418-428.	2.1	10
48	Before and after the earthquake: a case study of attrition from the HIV antiretroviral therapy program in Haiti. Global Health Action, 2014, 7, 24572.	1.9	10
49	A prospective cohort study of safety and patient satisfaction of voluntary medical male circumcision in Botswana. PLoS ONE, 2017, 12, e0185904.	2.5	10
50	Need for improved detection of voluntary medical male circumcision adverse events in Mozambique: a mixed-methods assessment. BMC Health Services Research, 2019, 19, 855.	2.2	9
51	Balancing competing priorities: Quantity versus quality within a routine, voluntary medical male circumcision program operating at scale in Zimbabwe. PLoS ONE, 2020, 15, e0240425.	2.5	9
52	Delivery of health care for cardiovascular and metabolic diseases among people living with HIV/AIDS in African countries: a systematic review protocol. Systematic Reviews, 2016, 5, 63.	5.3	8
53	Reducing provider workload while preserving patient safety via a two-way texting intervention in Zimbabwe's voluntary medical male circumcision program: study protocol for an un-blinded, prospective, non-inferiority, randomized controlled trial. Trials, 2019, 20, 451.	1.6	8
54	Sexual and Physical Violence in Childhood Is Associated With Adult Intimate Partner Violence and Nonpartner Sexual Violence in a Representative Sample of Rural South African Men and Women. Journal of Interpersonal Violence, 2021, 36, NP7415-NP7438.	2.0	8

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55	Adverse event profile and associated factors following surgical voluntary medical male circumcision in two regions of Namibia, 2015–2018. <i>PLoS ONE</i> , 2021, 16, e0258611.	2.5	8
56	Incorporating Voluntary Medical Male Circumcision Into Traditional Circumcision Contexts: Experiences of a Local Consortium in Zimbabwe Collaborating With an Ethnic Group. <i>Global Health, Science and Practice</i> , 2019, 7, 138-146.	1.7	7
57	The role of drug resistance in poor viral suppression in rural South Africa: findings from a population-based study. <i>BMC Infectious Diseases</i> , 2020, 20, 248.	2.9	7
58	Early resumption of sexual activity following voluntary medical male circumcision in Botswana: A qualitative study. <i>PLoS ONE</i> , 2017, 12, e0186831.	2.5	7
59	Title is missing!. <i>Journal of Clinical Psychology in Medical Settings</i> , 1997, 4, 373-382.	1.4	6
60	Medical clearance for respirator use: Sensitivity and specificity of a questionnaire. , 1999, 35, 395-400.		6
61	Developing hospital accreditation standards in Uganda. <i>International Journal of Health Planning and Management</i> , 2016, 31, e204-18.	1.7	6
62	Patient attrition from the HIV antiretroviral therapy program at two hospitals in Haiti. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2014, 36, 238-47.	1.1	6
63	Design and Implementation of an External Quality Assessment Program for HIV Viral Load Measurements Using Dried Blood Spots. <i>Journal of Clinical Microbiology</i> , 2015, 53, 964-966.	3.9	5
64	Need for improvements in clinical practice to retain patients in pre-antiretroviral therapy care: Data from rural clinics in North West Province, South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015, 27, 1275-1278.	1.2	5
65	Modifying the health system to maximize voluntary medical male circumcision uptake: a qualitative study in Botswana. <i>HIV/AIDS - Research and Palliative Care</i> , 2018, Volume 10, 1-8.	0.8	5
66	Immediate Motivators to Seeking Voluntary Medical Male Circumcision Among HIV-Negative Adult Men in an Urban Setting in Botswana. <i>AIDS Education and Prevention</i> , 2019, 31, 136-151.	1.1	5
67	Screening for occupational disease among workers in a high-risk trade: Examination of cost, yield, and potential for increased efficiency. <i>American Journal of Industrial Medicine</i> , 1988, 13, 241-251.	2.1	3
68	A situational analysis methodology to inform comprehensive HIV prevention and treatment programming, applied in rural South Africa. <i>Global Public Health</i> , 2017, 12, 1122-1140.	2.0	3
69	Expanded access to viral load testing and use of second line regimens in Haiti: time trends from 2010–2017. <i>BMC Infectious Diseases</i> , 2020, 20, 283.	2.9	3
70	Structure and Function of Occupational Health Services Within Selected Department of Energy Sites. <i>Journal of Occupational and Environmental Medicine</i> , 1999, 41, 1072-1078.	1.7	3
71	An Occupational Risk Survey of a Refractory Brick Company in Ha Noi, Viet Nam. <i>International Journal of Occupational and Environmental Health</i> , 2001, 7, 195-200.	1.2	1
72	Country ownership requires public sector health system strengthening. <i>The Lancet Global Health</i> , 2014, 2, e19.	6.3	1

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73	Instability adversely affects HIV care in Haiti. <i>Lancet, The</i> , 2016, 388, 1877.	13.7	1
74	Conducting a Large Public Health Data Collection Project in Uganda: Methods, Tools, and Lessons Learned. <i>Journal of Research Practice</i> , 2018, 14, .	1.0	1
75	REDCap mobile data collection: Using implementation science to explore the potential and pitfalls of a digital health tool in routine voluntary medical male circumcision outreach settings in Zimbabwe. <i>Digital Health</i> , 2022, 8, 205520762211121.	1.8	1
76	Safety and efficacy of the PrePex device in HIV-positive men: A single-arm study in Zimbabwe. <i>PLoS ONE</i> , 2017, 12, e0189146.	2.5	0
77	Urethrocuteaneous fistula following VMMC: a case series from March 2013 to October 2019 in ZAZICâ€™s voluntary medical male circumcision program in Zimbabwe. <i>BMC Urology</i> , 2022, 22, 20.	1.4	0
78	Title is missing!. , 2020, 15, e0233234.		0
79	Title is missing!. , 2020, 15, e0233234.		0
80	Title is missing!. , 2020, 15, e0233234.		0
81	Title is missing!. , 2020, 15, e0233234.		0