

James Blanchard

List of Publications by Year in descending order

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Version: 2024-02-01

94
papers

1,640
citations

279798

23
h-index

345221

36
g-index

95
all docs

95
docs citations

95
times ranked

2521
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of comorbidity on mortality in multiple sclerosis. <i>Neurology</i> , 2015, 85, 240-247.	1.1	163
2	Self-reciprocating radioisotope-powered cantilever. <i>Journal of Applied Physics</i> , 2002, 92, 1122-1127.	2.5	99
3	Dramatically changing rates and reasons for hospitalization in multiple sclerosis. <i>Neurology</i> , 2014, 83, 929-937.	1.1	89
4	Correlates of school dropout and absenteeism among adolescent girls from marginalized community in north Karnataka, south India. <i>Journal of Adolescence</i> , 2017, 61, 64-76.	2.4	61
5	HIV Testing and Counseling Among Female Sex Workers: A Systematic Literature Review. <i>AIDS and Behavior</i> , 2018, 22, 2435-2457.	2.7	57
6	The HIV/AIDS Surveillance Project mapping approach: an innovative approach for mapping and size estimation for groups at a higher risk of HIV in Pakistan. <i>Aids</i> , 2010, 24, S77-S84.	2.2	56
7	Devising a female sex work typology using data from Karnataka, India. <i>International Journal of Epidemiology</i> , 2010, 39, 439-448.	1.9	56
8	Violence and HIV Risk Among Female Sex Workers in Southern India. <i>Sexually Transmitted Diseases</i> , 2013, 40, 168-174.	1.7	56
9	High rates of physician services utilization at least five years before multiple sclerosis diagnosis. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1113-1119.	3.0	46
10	Positive impact of a large-scale HIV prevention programme among female sex workers and clients in South India. <i>Aids</i> , 2013, 27, 1449-1460.	2.2	44
11	Differing trends in the incidence of vascular comorbidity in MS and the general population. <i>Neurology: Clinical Practice</i> , 2016, 6, 120-128.	1.6	42
12	Polling Booth Surveys: A Novel Approach for Reducing Social Desirability Bias in HIV-Related Behavioural Surveys in Resource-Poor Settings. <i>AIDS and Behavior</i> , 2012, 16, 1054-1062.	2.7	36
13	Effectiveness of Onsite Nurse Mentoring in Improving Quality of Institutional Births in the Primary Health Centres of High Priority Districts of Karnataka, South India: A Cluster Randomized Trial. <i>PLoS ONE</i> , 2016, 11, e0161957.	2.5	36
14	Canada's global health role: supporting equity and global citizenship as a middle power. <i>Lancet</i> , The, 2018, 391, 1736-1748.	13.7	36
15	The Incidence and Prevalence of Thyroid Disease Do Not Differ in the Multiple Sclerosis and General Populations: A Validation Study Using Administrative Data. <i>Neuroepidemiology</i> , 2012, 39, 135-142.	2.3	35
16	What Really Is a Concentrated HIV Epidemic and What Does It Mean for West and Central Africa? Insights From Mathematical Modeling. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 68, S74-S82.	2.1	35
17	Drivers of STD/HIV epidemiology and the timing and targets of STD/HIV prevention. <i>Sexually Transmitted Infections</i> , 2007, 83, i1-i4.	1.9	34
18	Outpatient prescription practices in rural township health centers in Sichuan Province, China. <i>BMC Health Services Research</i> , 2012, 12, 324.	2.2	34

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19	Understanding the role of peer group membership in reducing HIV-related risk and vulnerability among female sex workers in Karnataka, India. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2013, 25, S46-S54.	1.2	32
20	Etiology and Determinants of Sexually Transmitted Infections in Karnataka State, South India. <i>Sexually Transmitted Diseases</i> , 2010, 37, 159-164.	1.7	29
21	Availability and Distribution of Emergency Obstetric Care Services in Karnataka State, South India: Access and Equity Considerations. <i>PLoS ONE</i> , 2013, 8, e64126.	2.5	27
22	Estimated cumulative incidence of pandemic (H1N1) influenza among pregnant women during the first wave of the 2009 pandemic. <i>Cmaj</i> , 2010, 182, 1522-1524.	2.0	25
23	The incidence and prevalence of fibromyalgia are higher in multiple sclerosis than the general population: A population-based study. <i>Multiple Sclerosis and Related Disorders</i> , 2012, 1, 162-167.	2.0	24
24	Physical comorbidities increase the risk of psychiatric comorbidity in multiple sclerosis. <i>Brain and Behavior</i> , 2016, 6, e00493.	2.2	24
25	The Samata intervention to increase secondary school completion and reduce child marriage among adolescent girls: results from a cluster-randomised control trial in India. <i>Journal of Global Health</i> , 2019, 9, 010430.	2.7	23
26	Bringing Greater Precision to Interactions Between Community Health Workers and Households to Improve Maternal and Newborn Health Outcomes in India. <i>Global Health, Science and Practice</i> , 2020, 8, 358-371.	1.7	21
27	Effect of ELMS and disruptions on FNSF plasma-facing components. <i>Fusion Engineering and Design</i> , 2018, 135, 337-345.	1.9	19
28	HIV prevalence, testing and treatment among men who have sex with men through engagement in virtual sexual networks in Kenya: a cross-sectional bio-behavioural study. <i>Journal of the International AIDS Society</i> , 2020, 23, e25516.	3.0	19
29	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
30	Ecologies of security: On the everyday security tactics of female sex workers in Nairobi, Kenya. <i>Global Public Health</i> , 2018, 13, 1767-1780.	2.0	17
31	Sex in the city: Privacy-making practices, spatialized intimacies and the environmental risks of men-who-have-sex-with-men in South India. <i>Health and Place</i> , 2011, 17, 1090-1097.	3.3	16
32	Effects of exposure to an intensive HIV-prevention programme on behavioural changes among female sex workers in Nairobi, Kenya. <i>African Journal of AIDS Research</i> , 2018, 17, 99-108.	0.9	15
33	Violence experience by perpetrator and associations with HIV/STI risk and infection: a cross-sectional study among female sex workers in Karnataka, south India. <i>BMJ Open</i> , 2018, 8, e021389.	1.9	15
34	Family and community level stigma and discrimination among women living with HIV/AIDS in a high HIV prevalence district of India. <i>Journal of HIV/AIDS and Social Services</i> , 2016, , 1-16.	0.7	14
35	Persistence to disease-modifying therapies for multiple sclerosis in a Canadian cohort. <i>Patient Preference and Adherence</i> , 2017, Volume 11, 1093-1101.	1.8	14
36	Dutiful daughters: HIV/AIDS, moral pragmatics, female citizenship and structural violence among Devadasis in northern Karnataka, India. <i>Global Public Health</i> , 2018, 13, 1065-1080.	2.0	14

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37	STD/HIV prevention intervention: efficacy, effectiveness and population impact. <i>Sexually Transmitted Infections</i> , 2008, 84, ii1-ii3.	1.9	13
38	Evaluation of community-based HIV self-testing delivery strategies on reducing undiagnosed HIV infection, and improving linkage to prevention and treatment services, among men who have sex with men in Kenya: a programme science study protocol. <i>BMC Public Health</i> , 2019, 19, 986.	2.9	13
39	Association of prenatal counselling and immediate postnatal support with early initiation of breastfeeding in Uttar Pradesh, India. <i>International Breastfeeding Journal</i> , 2021, 16, 26.	2.6	13
40	Informal confidential voting interviewing in a sexual risk assessment of men who have sex with men (MSM) and transgenders (hijra) in Bangalore, India. <i>Sexually Transmitted Infections</i> , 2013, 89, 245-250.	1.9	12
41	Comparison of the population excess fraction of <i>Chlamydia trachomatis</i> infection on pelvic inflammatory disease at 12-months in the presence and absence of chlamydia testing and treatment: Systematic review and retrospective cohort analysis. <i>PLoS ONE</i> , 2017, 12, e0171551.	2.5	11
42	The Female Sex Work Industry in a District of India in the Context of HIV Prevention. <i>AIDS Research and Treatment</i> , 2012, 2012, 1-10.	0.7	10
43	Mapping virtual platforms to estimate the population size of men who have sex with men (MSM) who use internet to find sexual partners: implications to enhance HIV prevention among MSM in Kenya. <i>Gates Open Research</i> , 2020, 4, 131.	1.1	10
44	The Drayang Girls of Thimphu: sexual network formation, transactional sex and emerging modernities in Bhutan. <i>Culture, Health and Sexuality</i> , 2011, 13, S293-S308.	1.8	9
45	Modelling the interactions between herpes simplex virus type 2 and HIV: implications for the HIV epidemic in southern India. <i>Sexually Transmitted Infections</i> , 2011, 87, 22-27.	1.9	9
46	Assessing the influence of conflict on the dynamics of sex work and the HIV and HCV epidemics in Ukraine: protocol for an observational, ethnographic, and mathematical modeling study. <i>BMC International Health and Human Rights</i> , 2019, 19, 16.	2.5	9
47	Beyond biomedical and comorbidity approaches: Exploring associations between affinity group membership, health and health seeking behaviour among MSM/MSW in Nairobi, Kenya. <i>Global Public Health</i> , 2020, 15, 968-984.	2.0	9
48	Indirect effects of COVID-19 pandemic on reproductive, maternal, newborn and child health services in Pakistan. <i>Eastern Mediterranean Health Journal</i> , 2022, 28, 258-265.	0.8	9
49	Risky Behaviors among HIV-Positive Female Sex Workers in Northern Karnataka, India. <i>AIDS Research and Treatment</i> , 2013, 2013, 1-7.	0.7	8
50	HIV testing behaviour and HIV prevalence among female sex workers in Ukraine: findings from an Integrated Bio-Behavioural Survey, 2013-2014. <i>Sexually Transmitted Infections</i> , 2019, 95, 193-200.	1.9	8
51	Facilities are substantially more influential than care providers in the quality of delivery care received: a variance decomposition and clustering analysis in Kenya, Malawi and India. <i>BMJ Global Health</i> , 2020, 5, e002437.	4.7	8
52	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
53	Availability of emergency neonatal care in eight districts of Karnataka state, southern India: a cross-sectional study. <i>BMC Health Services Research</i> , 2015, 15, 461.	2.2	6
54	Mapping and size estimates of female sex workers in Cameroon: Toward informed policy for design and implementation in the national HIV program. <i>PLoS ONE</i> , 2019, 14, e0212315.	2.5	6

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55	Exploring the dynamics of workplace typologies for sex workers in Eastern Ukraine. <i>Global Public Health</i> , 2022, 17, 2034-2053.	2.0	6
56	Program Science—A Framework for Improving Global Maternal, Newborn, and Child Health. <i>JAMA Pediatrics</i> , 2015, 169, 305.	6.2	5
57	Understanding low levels of condom use between female sex workers and their regular partners: Timing of sexual initiation in relationships as a differentiating factor in Karnataka, South India. <i>Journal of HIV/AIDS and Social Services</i> , 2017, 16, 113-126.	0.7	5
58	Fertility and family planning in Uttar Pradesh, India: major progress and persistent gaps. <i>Reproductive Health</i> , 2019, 16, 129.	3.1	5
59	Cohort profile: the LHIV-Manitoba clinical cohort of people living with HIV in Manitoba, Canada. <i>BMJ Open</i> , 2020, 10, e034259.	1.9	5
60	Suicidality among gender minorities in Karnataka, South India. <i>BMC Psychiatry</i> , 2021, 21, 25.	2.6	5
61	Remaking the Technosubject: Kenyan Men Contextualizing HIV Self-Testing Technologies. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , 2022, 41, 272-286.	1.2	5
62	Teaching the numerical solution of ordinary differential equations using Excel 5.0. <i>Computer Applications in Engineering Education</i> , 1996, 4, 117-125.	3.4	4
63	Nuclear microbatteries for micro and nano Devices. , 2008, , .		4
64	Biomedical and Social Dimensions of HIV Prevention. <i>American Journal of Public Health</i> , 2012, 102, e9-e9.	2.7	4
65	Enhancing the capacity and effectiveness of community health volunteers to improve maternal, newborn and child health: Experience from Kenya. <i>Canadian Journal of Public Health</i> , 2017, 108, 427-434.	2.3	4
66	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
67	Sex work in geographic perspective: a multi-disciplinary approach to mapping and understanding female sex work venues in Southwest China. <i>Global Public Health</i> , 2017, 12, 545-564.	2.0	3
68	Thermal and Electromagnetic Transients in Liquid Metal Surfaces of the FNSF. <i>Fusion Science and Technology</i> , 2019, 75, 918-929.	1.1	3
69	Money boys in Chengdu, China: migration, entrepreneurial precarity and health service access. <i>Culture, Health and Sexuality</i> , 2020, 22, 1333-1348.	1.8	3
70	Understanding drivers of family planning in rural northern India: An integrated mixed-methods approach. <i>PLoS ONE</i> , 2021, 16, e0243854.	2.5	3
71	Establishing evidence-based decision-making mechanism in a health eco-system and its linkages with health service coverage in 25 high-priority districts of Uttar Pradesh, India. <i>BMC Health Services Research</i> , 2021, 21, 196.	2.2	3
72	Monitoring dry-cask storage using thermoelectric powered wireless sensors. , 2013, , .		2

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73	P718â€¦Risk and place: the association between hotspot typology and determinants of HIV risk among female sex workers in ukraine. , 2019, , .		2
74	Closing the gap on institutional delivery in northern India: a case study of how integrated machine learning approaches can enable precision public health. <i>BMJ Global Health</i> , 2020, 5, e002340.	4.7	2
75	The contribution of district prioritization on maternal and newborn health interventions coverage in rural India. <i>Journal of Global Health</i> , 2020, 10, 010418.	2.7	2
76	Programmatic mapping and size estimation of female sex workers, transgender sex workers and men who have sex with men in Å°stanbul and Ankara, Turkey. <i>Sexually Transmitted Infections</i> , 2021, 97, sextrans-2020-054894.	1.9	2
77	Teaching the numerical solution of ordinary differential equations using Excel 5.0. <i>Computer Applications in Engineering Education</i> , 1996, 4, 117-125.	3.4	2
78	The Samata Intervention to Increase Secondary School Completion and Reduce Child Marriage Among Adolescent Girls: Results from a Cluster-Randomised Control Trial in India. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
79	Mapping virtual platforms to estimate the population size of men who have sex with men (MSM) who use internet to find sexual partners: implications to enhance HIV prevention among MSM in Kenya. <i>Gates Open Research</i> , 2020, 4, 131.	1.1	2
80	Visualizing participant experiences in maternal and child nutrition studies using timeline mapping. <i>Gates Open Research</i> , 2019, 3, 1535.	1.1	1
81	Association between treatment for gonorrhoea and chlamydia and lower condom use in a cross-sectional study of female sex workers in southern India. <i>BMJ Open</i> , 2016, 6, e009774.	1.9	0
82	A2â€¦HIV transmission networks among injection drug users in Pakistan. <i>Virus Evolution</i> , 2017, 3, .	4.9	0
83	Canada's global health role â€“ Authors' reply. <i>Lancet, The</i> , 2018, 392, 2350-2351.	13.7	0
84	P137â€¦Modelling factors determining pakistanâ€™s heterogeneous HIV epidemic in people who inject drugs. , 2019, , .		0
85	P161â€¦Adopting a political economy approach to HIV research: a case study of ongoing conflict in ukraine. , 2019, , .		0
86	P702â€¦Characterizing HIV-associated vulnerabilities among women engaged in transactional sex to design programs in ukraine. , 2019, , .		0
87	P716â€¦HIV prevalence in at-risk adolescent girls and young women in kenya across locations associated with sex work. , 2019, , .		0
88	O09.4â€¦HIV and HCV among clients of female sex workers in dnipro, ukraine. , 2019, , .		0
89	P714â€¦HIV testing and undiagnosed fraction among adolescent girls and young women by engagement in sex work in mombasa, kenya. , 2019, , .		0
90	Complementary Feeding Practices and Associated Factors in Children 6â€“23 months in Uttar Pradesh, India: Program Implications. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa053_107.	0.3	0

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91	Association of identification of facility and transportation for childbirth with institutional delivery in high priority districts of Uttar Pradesh, India. BMC Pregnancy and Childbirth, 2021, 21, 724.	2.4	0
92	Visualizing participant experiences in maternal and child nutrition studies using timeline mapping. Gates Open Research, 2019, 3, 1535.	1.1	0
93	Understanding the Prevalence and Geographic Heterogeneity of SARS-CoV-2 Infection: Findings of the First Serosurvey in Uttar Pradesh, India. Journal of Epidemiology and Global Health, 2021, 11, 364-376.	2.9	0
94	Understanding the Prevalence and Geographic Heterogeneity of SARS-CoV-2 Infection: Findings of the First Serosurvey in Uttar Pradesh, India. Journal of Epidemiology and Global Health, 2021, 11, 364-376.	2.9	0