LÃ-gia Regina Franco Sansigolo Kerr

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9546735/publications.pdf

Version: 2024-02-01

118 papers 3,167 citations

218677 26 h-index 50 g-index

140 all docs

140 docs citations

140 times ranked 3730 citing authors

#	Article	IF	Citations
1	Using Respondent-Driven Sampling Methodology for HIV Biological and Behavioral Surveillance in International Settings: A Systematic Review. AIDS and Behavior, 2008, 12, 105-130.	2.7	358
2	An Empirical Comparison of Respondent-driven Sampling, Time Location Sampling, and Snowball Sampling for Behavioral Surveillance in Men Who Have Sex with Men, Fortaleza, Brazil. AIDS and Behavior, 2008, 12, 97-104.	2.7	190
3	Strengthening the Reporting of Observational Studies in Epidemiology for respondent-driven sampling studies: "STROBE-RDS―statement. Journal of Clinical Epidemiology, 2015, 68, 1463-1471.	5.0	177
4	HIV prevalence among men who have sex with men in Brazil. Medicine (United States), 2018, 97, S9-S15.	1.0	139
5	HIV among MSM in a large middle-income country. Aids, 2013, 27, 427-435.	2.2	136
6	Socioeconomic, environmental, and behavioural risk factors for leprosy in North-east Brazil: results of a case–control study. International Journal of Epidemiology, 2006, 35, 994-1000.	1.9	130
7	On Minimizing the Number of Multiplications Necessary for Matrix Multiplication. SIAM Journal on Applied Mathematics, 1971, 20, 30-36.	1.8	121
8	Inequality and leprosy in Northeast Brazil: an ecological study. International Journal of Epidemiology, 2004, 33, 262-269.	1.9	111
9	High prevalence of tungiasis in a poor neighbourhood in Fortaleza, Northeast Brazil. Acta Tropica, 2002, 83, 255-258.	2.0	82
10	Desire for a Child Among Women Living with HIV/AIDS in Northeast Brazil. AIDS Patient Care and STDs, 2007, 21, 261-267.	2.5	60
11	Sexually transmitted infections, bacterial vaginosis, and candidiasis in women of reproductive age in rural Northeast Brazil: a population-based study. Memorias Do Instituto Oswaldo Cruz, 2007, 102, 751-756.	1.6	52
12	Comparing HIV risk-related behaviors between 2 RDS national samples of MSM in Brazil, 2009 and 2016. Medicine (United States), 2018, 97, S62-S68.	1.0	51
13	Risk factors associated with an outbreak of dengue fever in a favela in Fortaleza, north-east Brazil. Tropical Medicine and International Health, 2001, 6, 635-642.	2.3	50
14	Prevalence of Helicobacter pylori infection in children from an urban community in north-east Brazil and risk factors for infection. European Journal of Gastroenterology and Hepatology, 2004, 16, 201-205.	1.6	50
15	Uniform multidrug therapy for leprosy patients in Brazil (U-MDT/CT-BR): Results of an open label, randomized and controlled clinical trial, among multibacillary patients. PLoS Neglected Tropical Diseases, 2017, 11, e0005725.	3.0	44
16	Factors Associated with Low Levels of HIV Testing among Men Who Have Sex with Men (MSM) in Brazil. PLoS ONE, 2015, 10, e0130445.	2.5	40
17	<i>Travestis</i> , an unexplored population at risk of HIV in a large metropolis of northeast Brazil: A respondent-driven sampling survey. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2013, 25, 606-612.	1.2	36
18	Differences in drinking patterns between men and women in Brazil. Revista Brasileira De Psiquiatria, 2011, 33, 367-373.	1.7	34

#	Article	IF	CITATIONS
19	Sexual Violence Against Men Who Have Sex with Men in Brazil: A Respondent-Driven Sampling Survey. AIDS and Behavior, 2015, 19, 1630-1641.	2.7	33
20	Long lasting BCG protection against leprosy. Vaccine, 2007, 25, 6842-6844.	3.8	31
21	Risk factors associated with resistance to HIV testing among transwomen in Brazil. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 92-97.	1.2	31
22	Unprotected Receptive Anal Intercourse Among Men Who have Sex with Men in Brazil. AIDS and Behavior, 2013, 17, 1288-1295.	2.7	29
23	Drinking patterns between men and women in two distinct Brazilian communities. Revista Brasileira De Psiquiatria, 2008, 30, 235-242.	1.7	28
24	HIV-testing among female sex workers on the border between Brazil and French Guiana: the need for targeted interventions. Cadernos De Saude Publica, 2015, 31, 1615-1622.	1.0	28
25	Spatial analysis of the distribution of leprosy in the State of Cear $ ilde{A}_i$, Northeast Brazil. Memorias Do Instituto Oswaldo Cruz, 2004, 99, 683-686.	1.6	27
26	BRAZILIAN PURPURIC FEVER: EPIDEMIC PURPURA FULMINANS ASSOCIATED WITH ANTECEDENT PURULENT CONJUNCTIVITIS. Lancet, The, 1987, 330, .	13.7	26
27	HAEMOPHILUS AEGYPTIUS BACTERAEMIA IN BRAZILIAN PURPURIC FEVER. Lancet, The, 1987, 330, .	13.7	25
28	Vulnerability in the context of HIV and syphilis infection in a population of men who have sex with men (MSM) in Salvador, Bahia State, Brazil. Cadernos De Saude Publica, 2015, 31, 1035-1048.	1.0	25
29	Mycobacterium leprae in six-banded (Euphractus sexcinctus) and nine-banded armadillos (Dasypus) Tj ETQq1 1 (0.784314 1.6	rgBT ₂₂ /Overlo
30	High Rates of Unprotected Receptive Anal Intercourse and Their Correlates Among Young and Older MSM in Brazil. AIDS and Behavior, 2020, 24, 938-950.	2.7	22
31	Quality of life assessment among haemodialysis patients in a single centre: a 2-year follow-up. Quality of Life Research, 2009, 18, 541-546.	3.1	21
32	Antiretroviral Drug Resistance in a Respondent-Driven Sample of HIV-Infected Men Who Have Sex With Men in Brazil. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 57, S186-S192.	2.1	21
33	Factors associated with self-reported discrimination against men who have sex with men in Brazil. Revista De Saude Publica, 2017, 51, 102.	1.7	21
34	Knowledge and willingness to use pre-exposure prophylaxis among men who have sex with men in Northeastern Brazil. Global Public Health, 2019, 14, 1098-1111.	2.0	20
35	Self-reported sexual behaviour and HIV risk taking among men who have sex with men in Fortaleza, Brazil. Aids, 1999, 13, 709-717.	2.2	19
36	HIV/AIDS knowledge among MSM in Brazil: a challenge for public policies. Revista Brasileira De Epidemiologia, 2019, 22, e190005.	0.8	19

#	Article	IF	CITATIONS
37	BRAZILIAN MOTHERS' BELIEFS, ATTITUDES AND PRACTICES RELATED TO CHILD WEIGHT STATUS AND EARLY FEEDING WITHIN THE CONTEXT OF NUTRITION TRANSITION. Journal of Biosocial Science, 2009, 41, 21-37.	1.2	18
38	Seropositivity to anti-phenolic glycolipid-I in leprosy cases, contacts and no known contacts of leprosy in an endemic and a non-endemic area in northeast Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2010, 104, 490-495.	1.8	18
39	Prevalence, Risk Behaviors, and Virological Characteristics of Hepatitis B Virus Infection in a Group of Men Who Have Sex with Men in Brazil: Results from a Respondent-Driven Sampling Survey. PLoS ONE, 2016, 11, e0160916.	2.5	17
40	Discrimination based on sexual orientation against MSM in Brazil: a latent class analysis. Revista Brasileira De Epidemiologia, 2019, 22, e190003.	0.8	17
41	Reliability of Self-Report of HIV Status Among Men Who Have Sex With Men in Brazil. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 57, S153-S156.	2.1	16
42	Presence of Mycobacterium leprae genotype 4 in environmental waters in Northeast Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 216-222.	0.9	16
43	Uma reflexão sobre o processo de avaliação das pós-graduações brasileiras com ênfase na área de saúde coletiva. Physis, 2005, 15, 83-94.	0.3	15
44	Viral hepatitis in female sex workers using the Respondent-Driven Sampling. Revista De Saude Publica, 2017, 51, 65.	1.7	15
45	Natural environmental water sources in endemic regions of northeastern Brazil are potential reservoirs of viable Mycobacterium leprae. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 805-811.	1.6	15
46	Estimativa de subnotificação de casos de aids em uma capital do Nordeste. Revista Brasileira De Epidemiologia, 2008, 11, 356-364.	0.8	15
47	Survival of adult AIDS patients in a reference hospital of a metropolitan area in Brazil. Revista De Saude Publica, 2002, 36, 278-284.	1.7	14
48	Prevention of HIV infection among migrant population groups in Northeast Brazil. Cadernos De Saude Publica, 2004, 20, 320-328.	1.0	14
49	Genotyping and drug resistance patterns of Mycobacterium tuberculosis strains observed in a tuberculosis high-burden municipality in Northeast, Brazil. Brazilian Journal of Infectious Diseases, 2013, 17, 338-345.	0.6	14
50	Prevalence and Virologic Profile of HIV Infections Among Female Sex Workers in Goiânia City, Central Brazil. AIDS Patient Care and STDs, 2013, 27, 1-4.	2.5	14
51	Can baseline ML Flow test results predict leprosy reactions? An investigation in a cohort of patients enrolled in the uniform multidrug therapy clinical trial for leprosy patients in Brazil. Infectious Diseases of Poverty, 2016, 5, 110.	3.7	14
52	Hazardous alcohol use among transwomen in a Brazilian city. Cadernos De Saude Publica, 2017, 33, e00008815.	1.0	14
53	Risk behavior score: a practical approach for assessing risk among men who have sex with men in Brazil. Brazilian Journal of Infectious Diseases, 2018, 22, 113-122.	0.6	14
54	Leukocytosis and blood eosinophilia in a polyparasitised population in north-eastern Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 32-40.	1.8	13

#	Article	IF	Citations
55	Population Size, HIV, and Behavior Among MSM in Luanda, Angola. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 66, 544-551.	2.1	13
56	Widespread nasal carriage of Mycobacterium lepraeamong a healthy population in a hyperendemic region of northeastern Brazil. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 898-905.	1.6	13
57	Genotyping of Mycobacterium leprae for better understanding of leprosy transmission in Fortaleza, Northeastern Brazil. PLoS Neglected Tropical Diseases, 2017, 11, e0006117.	3.0	13
58	The 12 city HIV Surveillance Survey among MSM in Brazil 2016 using respondent-driven sampling: a description of methods and RDS diagnostics. Revista Brasileira De Epidemiologia, 2019, 22, e190004.	0.8	13
59	Interactive Effects of Psychosocial Stressors and Gender on Mouse Mammary Tumor Growth. Physiology and Behavior, 1999, 66, 277-284.	2.1	11
60	Acceptability of HIV self-testing is low among men who have sex with men who have not tested for HIV: a study with respondent-driven sampling in Brazil. BMC Infectious Diseases, 2020, 20, 865.	2.9	11
61	Condições sociodemográficas de crianças de zero a dois anos filhas de mães com HIV/Aids, Fortaleza, CE, Brasil. Revista Brasileira De Saude Materno Infantil, 2010, 10, 377-382.	0.5	11
62	HIV-positive women in northeast Brazil: Tubal sterilization, medical recommendation and reproductive rights. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2007, 19, 1258-1265.	1.2	10
63	Risky sexual practices among men who have sex with men in Northeast Brazil: results from four sequential surveys. Cadernos De Saude Publica, 2009, 25, 1390-1398.	1.0	10
64	HIV/AIDS knowledge among men who have sex with men: applying the item response theory. Revista De Saude Publica, 2014, 48, 206-215.	1.7	10
65	Physical violence inside female prisons in Brazil: prevalence and related factors. Ciencia E Saude Coletiva, 2020, 25, 623-632.	0.5	10
66	Transmissão vertical do HIV em Fortaleza: revelando a situação epidemiológica em uma capital do nordeste. Revista Brasileira De Ginecologia E Obstetricia, 2004, 26, .	0.8	10
67	Human–armadillo interaction in Ceará, Brazil: Potential for transmission of Mycobacterium leprae. Acta Tropica, 2015, 152, 74-79.	2.0	9
68	Incentives and barriers to HIV testing in men who have sex with men in a metropolitan area in Brazil. Cadernos De Saude Publica, 2016, 32, .	1.0	9
69	Fatores associados a infecção por HIV numa amostra respondent-driven sampling de homens que fazem sexo com homens, Salvador. Revista Brasileira De Epidemiologia, 2016, 19, 256-271.	0.8	9
70	Clinical and laboratory variables associated with quality of Ufe in Brazilian haemodialysis patients: a single-centre study. Revista Medica De Chile, 2008, 136, .	0.2	8
71	Incentives and barriers to HIV testing among female sex workers in Cear \tilde{A}_i . Revista De Saude Publica, 2018, 52, 64.	1.7	8
72	Behind bars: the burden of being a woman in Brazilian prisons. BMC International Health and Human Rights, 2020, 20, 28.	2.5	8

#	Article	IF	Citations
73	Covid-19 no Nordeste do Brasil: primeiro ano de pandemia e incertezas que estão por vir. Revista De Saude Publica, 2021, 55, 35.	1.7	8
74	Disparities in mother-to-child transmission in Northeast Brazil: regional failures within successful country programs. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2011, 23, 771-774.	1.2	7
75	What's pregnancy got to do with it? Late presentation to HIV/AIDS services in Northeastern Brazil. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2014, 26, 1514-1520.	1.2	7
76	Social networks of men who have sex with men: a study of recruitment chains using Respondent Driven Sampling in Salvador, Bahia State, Brazil. Cadernos De Saude Publica, 2015, 31, 170-181.	1.0	7
77	New National Curricular Guidelines of medical courses: opportunities to resignify education. Interface: Communication, Health, Education, 2019, 23, .	0.5	7
78	Lifetime Syphilis Prevalence and Associated Risk Factors Among Female Prisoners in Brazil. Sexually Transmitted Diseases, 2020, 47, 105-110.	1.7	7
79	Risk of SARS-CoV-2 infection among front-line healthcare workers in Northeast Brazil: a respondent-driven sampling approach. BMJ Open, 2022, 12, e058369.	1.9	7
80	Evaluation of 16S rRNA qPCR for detection of <i>Mycobacterium leprae </i> DNA in nasal secretion and skin biopsy samples from multibacillary and paucibacillary leprosy cases. Pathogens and Global Health, 2018, 112, 72-78.	2.3	6
81	Prevalence of hypertension and associated factors in female prison correctional officers in a national sample in Brazil. Journal of Occupational Health, 2020, 62, e12163.	2.1	6
82	Intrapatient comparison of Mycobacterium leprae by VNTR analysis in nasal secretions and skin biopsy in a Brazilian leprosy endemic region. Leprosy Review, 2016, 87, 486-500.	0.3	6
83	Mortalidade infantil e contexto socioeconômico no Ceará, Brasil, no perÃodo de 1991 a 2001. Revista Brasileira De Saude Materno Infantil, 2007, 7, 135-142.	0.5	5
84	Sociodemographic factors and health in a population of children living in families infected with HIV in Fortaleza and Salvador, Brazil. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2013, 25, 550-558.	1.2	5
85	The historic data series on AIDS in the state of Ceará, Brazil. Ciencia E Saude Coletiva, 2015, 20, 1177-1184.	0.5	4
86	Mind the gap: implementation challenges break the link between HIV/AIDS research and practice. Cadernos De Saude Publica, 2016, 32, e00047715.	1.0	4
87	Fortalecer as atividades de informação e vigilância epidemiológica é essencial e urgente para reduzir a força de transmissão do SARS-CoV-2. Revista Brasileira De Epidemiologia, 0, 24, .	0.8	4
88	Homo/bissexualidade masculina: um estudo sobre práticas sexuais desprotegidas em Fortaleza. Revista Brasileira De Epidemiologia, 2000, 3, 38-49.	0.8	4
89	Risk factors for sexually transmitted infections in women in rural Northeast Brazil. Journal of Infection in Developing Countries, 2008, 2, 211-7.	1.2	4
90	Clinical and laboratory variables associated with quality of life in Brazilian haemodialysis patients: a single-centre study. Revista Medica De Chile, 2008, 136, 1264-71.	0.2	4

#	Article	IF	CITATIONS
91	Percepções de mulheres profissionais do sexo sobre acesso do teste HIV: incentivos e barreiras. Saúde Em Debate, 2017, 41, 513-525.	0.5	3
92	Model-based Respondent-driven sampling analysis for HIV prevalence in brazilian MSM. Scientific Reports, 2020, 10, 2646.	3.3	3
93	Desigualdades sociais associadas com a letalidade por COVID-19 na cidade de Fortaleza, CearÃ _i , 2020. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e2020743.	1.0	3
94	Mortality from AIDS and tuberculosis-HIV coinfection in the Chilean AIDS Cohort of 2000-2017. Cadernos De Saude Publica, 2021, 37, e00212920.	1.0	3
95	The south american context of diagnostic disclosure of adolescents infected by HIV/AIDS: a systematic literature review. Revista Da Associação Médica Brasileira, 2020, 66, 1139-1145.	0.7	3
96	Correlation between clinical tests and electroneuromyography for the diagnosis of leprosy neuropathy. Leprosy Review, 2016, 87, 60-70.	0.3	3
97	Perception of discrimination due to sexual orientation and associated factors among men who have sex with men in 12 Brazilian cities. Cadernos De Saude Publica, 2022, 38, EN199121.	1.0	3
98	Prostituição, HIV/Aids e vulnerabilidades: a "cama da casa―e a "cama da rua― Cadernos Saude Coleti 2017, 25, 423-428.	^V 0.6	2
99	Genotyping comparison of <i>Mycobacterium leprae </i> i>isolates by VNTR analysis from nasal samples in a Brazilian endemic region. Pathogens and Global Health, 2018, 112, 79-85.	2.3	2
100	Investigating extradomiciliary transmission of tuberculosis: An exploratory approach using social network patterns of TB cases and controls and the genotyping of Mycobacterium tuberculosis. Tuberculosis, 2020, 125, 102010.	1.9	2
101	Factors associated with Chikungunya infection in a cohort of women aged 15–39 y in Fortaleza, Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 1070-1079.	1.8	2
102	A social network approach for the study of leprosy transmission beyond the household. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2022, 116, 100-107.	1.8	2
103	Performance of rapid tests compared to conventional tests used for HIV diagnosis. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2018, , .	0.3	2
104	Conhecimento e prÃiticas dos Agentes ComunitÃirios de Saúde sobre hansenÃase em um municÃpio hiperendêmico. Saúde Em Revista, 2018, 17, 39.	0.3	2
105	P1-S2.43 Behavioural and biological surveillance among man who have sex with man using respondent-driven sampling methodology in Manaus, Amazon, Brazil. Sexually Transmitted Infections, 2011, 87, A141-A141.	1.9	1
106	Acesso e utilização de fórmula infantil e alimentos entre crianças nascidas de mulheres com HIV/AIDS. Revista Eletrônica De Enfermagem, 2009, 9, .	0.1	1
107	Syphilis Testing Among Female Prisoners in Brazil: Results of a National Cross-sectional Survey. Journal of the Association of Nurses in AIDS Care, 2021, 32, 140-150.	1.0	1
108	Women's Perceptions of Zika Virus Prevention Recommendations in Fortaleza, Brazil. Journal of Prevention and Health Promotion, 2020, 1, 288-314.	0.9	1

#	Article	IF	CITATIONS
109	Fertility decision-making during the Zika virus epidemic in Brazil: Where is the decision?. Sexual and Reproductive Healthcare, 2022, 32, 100722.	1.2	1
110	Spatial distribution pattern of new leprosy cases under 15 years of age and their contacts in Sobral, CearÃ _i , Brazil. Ciencia E Saude Coletiva, 2022, 27, 1641-1652.	0.5	1
111	P2-389 Use of healthcare in a social network of men who have sex with men in Brazil. Journal of Epidemiology and Community Health, 2011, 65, A330-A330.	3.7	O
112	Specialized care for people with AIDS in the state of Ceara, Brazil. Revista De Saude Publica, 2015, 49, .	1.7	0
113	P3.98â€Syphilis prevalence and hiv co-infection amongst men who have sex with men (MSM) in sao paulo, 2011 and 2016. , 2017, , .		O
114	P555â€Monitoring HIV and syphilis co-infection among men who have sex with men in brazil, 2009–2016. , 2019, , .		0
115	Avaliação qualitativa do sistema de vigilância epidemiológica do Ceará. Informe Epidemiológico Do Sus, 2002, 11, .	0.1	0
116	Relacionamento de sistemas de informação em saúde: uma estratà ©gia para otimizar a vigilância das gestantes infectadas pelo HIV. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2005, 14, .	1.0	0
117	Aspectos epidemiol $ ilde{A}^3$ gicos e espaciais de escolares avaliados na Campanha Nacional de Hansen $ ilde{A}$ ase em Sobral - Cear $ ilde{A}_i$, Brasil. Enfermagem Em Foco, 2020, 11 , .	0.3	0
118	Redes sociais dos profissionais da estratégia saúde da famÃlia no cuidado ao hipertenso. Physis, 2021, 31, .	0.3	0