

# Chris Kenyon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2328180/publications.pdf>

Version: 2024-02-01

113  
papers

2,083  
citations

393982

19  
h-index

301761

39  
g-index

136  
all docs

136  
docs citations

136  
times ranked

2608  
citing authors

#	ARTICLE	IF	CITATIONS
1	The global epidemiology of bacterial vaginosis: a systematic review. American Journal of Obstetrics and Gynecology, 2013, 209, 505-523.	0.7	326
2	Acceptability of HIV self-testing: a systematic literature review. BMC Public Health, 2013, 13, 735.	1.2	246
3	A Dimorphic Fungus Causing Disseminated Infection in South Africa. New England Journal of Medicine, 2013, 369, 1416-1424.	13.9	118
4	Flattening-the-curve associated with reduced COVID-19 case fatality rates- an ecological analysis of 65 countries. Journal of Infection, 2020, 81, e98-e99.	1.7	87
5	Clinical Characteristics, Diagnosis, Management, and Outcomes of Disseminated Emmonsiosis: A Retrospective Case Series. Clinical Infectious Diseases, 2015, 61, 1004-1012.	2.9	68
6	HIV Prevalence by Race Co-Varies Closely with Concurrency and Number of Sex Partners in South Africa. PLoS ONE, 2013, 8, e64080.	1.1	49
7	AIDS-Related Endemic Mycoses in Western Cape, South Africa, and Clinical Mimics: A Cross-Sectional Study of Adults With Advanced HIV and Recent-Onset, Widespread Skin Lesions. Open Forum Infectious Diseases, 2017, 4, ofx186.	0.4	41
8	Swab2know: An HIV-Testing Strategy Using Oral Fluid Samples and Online Communication of Test Results for Men Who Have Sex With Men in Belgium. Journal of Medical Internet Research, 2015, 17, e213.	2.1	40
9	A network-level explanation for the differences in HIV prevalence in South Africa's racial groups. African Journal of AIDS Research, 2009, 8, 243-254.	0.3	38
10	Population-Level Antimicrobial Consumption Is Associated With Decreased Antimicrobial Susceptibility in Neisseria gonorrhoeae in 24 European Countries: An Ecological Analysis. Journal of Infectious Diseases, 2020, 221, 1107-1116.	1.9	37
11	We need to consider collateral damage to resistomes when we decide how frequently to screen for chlamydia/gonorrhoea in preexposure prophylaxis cohorts. Aids, 2019, 33, 155-157.	1.0	32
12	An Emmonsia Species Causing Disseminated Infection in South Africa. New England Journal of Medicine, 2014, 370, 283-284.	13.9	29
13	Repeat Syphilis Is More Likely to Be Asymptomatic in HIV-Infected Individuals: A Retrospective Cohort Analysis With Important Implications for Screening. Open Forum Infectious Diseases, 2018, 5, ofy096.	0.4	29
14	Antibacterial mouthwash to prevent sexually transmitted infections in men who have sex with men taking HIV pre-exposure prophylaxis (PReGo): a randomised, placebo-controlled, crossover trial. Lancet Infectious Diseases, The, 2021, 21, 657-667.	4.6	29
15	Strong association between point-concurrency and national peak HIV prevalence. International Journal of Infectious Diseases, 2012, 16, e826-e827.	1.5	28
16	Screening for STIs in PrEP cohorts results in high levels of antimicrobial consumption. International Journal of STD and AIDS, 2020, 31, 1215-1218.	0.5	28
17	Pre-Exposure Prophylaxis (PrEP) as an Additional Tool for HIV Prevention Among Men Who Have Sex With Men in Belgium: The Be-PrEP-ared Study Protocol. JMIR Research Protocols, 2017, 6, e11.	0.5	27
18	Higher risk sexual behaviour is associated with unawareness of HIV-positivity and lack of viral suppression – implications for Treatment as Prevention. Scientific Reports, 2017, 7, 16117.	1.6	26

#	ARTICLE	IF	CITATIONS
19	Current levels of gonorrhoea screening in MSM in Belgium may have little effect on prevalence: a modelling study. <i>Epidemiology and Infection</i> , 2018, 146, 333-338.	1.0	25
20	An alarming high prevalence of resistance-associated mutations to macrolides and fluoroquinolones in <i>Mycoplasma genitalium</i> in Belgium: results from samples collected between 2015 and 2018. <i>Sexually Transmitted Infections</i> , 2021, 97, 297-303.	0.8	22
21	Peak HIV prevalence: a useful outcome variable for ecological studies. <i>International Journal of Infectious Diseases</i> , 2013, 17, e286-e288.	1.5	20
22	The Prevalence of HIV by Ethnic Group Is Correlated with HSV-2 and Syphilis Prevalence in Kenya, South Africa, the United Kingdom, and the United States. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2014, 2014, 1-11.	0.6	20
23	Take three, test one: a cross-sectional study to evaluate the molecular detection of <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> in pooled pharyngeal, anorectal and urine samples versus single-site testing among men who have sex with men in Belgium. <i>Acta Clinica Belgica</i> , 2020, 75, 91-95.	0.5	20
24	WGS of Commensal <i>Neisseria</i> Reveals Acquisition of a New Ribosomal Protection Protein (MsrD) as a Possible Explanation for High Level Azithromycin Resistance in Belgium. <i>Pathogens</i> , 2021, 10, 384.	1.2	20
25	COVID-19 Infection Fatality Rate Associated with Incidence – A Population-Level Analysis of 19 Spanish Autonomous Communities. <i>Biology</i> , 2020, 9, 128.	1.3	19
26	Partner-concurrency associated with herpes simplex virus 2 infection in young South Africans. <i>International Journal of STD and AIDS</i> , 2013, 24, 804-812.	0.5	18
27	Antimicrobial susceptibility of commensal <i>Neisseria</i> in a general population and men who have sex with men in Belgium. <i>Scientific Reports</i> , 2022, 12, 9.	1.6	18
28	Why do some South African ethnic groups have very high HIV rates and others not?. <i>African Journal of AIDS Research</i> , 2011, 10, 51-62.	0.3	17
29	The immunological response to syphilis differs by HIV status; a prospective observational cohort study. <i>BMC Infectious Diseases</i> , 2017, 17, 111.	1.3	17
30	Markedly Reduced Azithromycin and Ceftriaxone Susceptibility in Commensal <i>Neisseria</i> Species in Clinical Samples From Belgian Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , 2021, 72, 363-364.	2.9	17
31	Choosing New Therapies for Gonorrhoea: We Need to Consider the Impact on the Pan- <i>Neisseria</i> Genome. A Viewpoint. <i>Antibiotics</i> , 2021, 10, 515.	1.5	17
32	Strong associations between national prevalence of various STIs suggests sexual network connectivity is a common underpinning risk factor. <i>BMC Infectious Diseases</i> , 2017, 17, 682.	1.3	16
33	Strong association between the prevalence of bacterial vaginosis and male point-concurrency. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 172, 93-96.	0.5	15
34	Who Knows Their Partner's HIV Status? Results From a Nationally Representative Survey in Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 69, 92-97.	0.9	15
35	Attempted molecular detection of the thermally dimorphic human fungal pathogen <i>Emergomyces africanus</i> in terrestrial small mammals in South Africa. <i>Medical Mycology</i> , 2018, 56, 510-513.	0.3	15
36	Global epidemiology of antimicrobial resistance in commensal <i>Neisseria</i> species: A systematic review. <i>International Journal of Medical Microbiology</i> , 2022, 312, 151551.	1.5	15

#	ARTICLE	IF	CITATIONS
37	A Case of Steroid-Responsive, COVID-19 Immune Reconstitution Inflammatory Syndrome Following the Use of Granulocyte Colony-Stimulating Factor. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa326.	0.4	14
38	The virulence factor urease and its unexplored role in the metabolism of <i>Cryptococcus neoformans</i> . <i>FEMS Yeast Research</i> , 2020, 20, .	1.1	13
39	The prominence of asymptomatic superspreaders in transmission mean universal face masking should be part of COVID-19 de-escalation strategies. <i>International Journal of Infectious Diseases</i> , 2020, 97, 21-22.	1.5	13
40	Dual Azithromycin/Ceftriaxone Therapy for Gonorrhoea in PrEP Cohorts Results in Levels of Macrolide Consumption That Exceed Resistance Thresholds by up to 7-Fold. <i>Journal of Infectious Diseases</i> , 2021, 224, 1623-1624.	1.9	13
41	Paradoxical worsening of <i>Emergomyces africanus</i> infection in an HIV-infected male on itraconazole and antiretroviral therapy. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006173.	1.3	13
42	The role of sexual networks in studies of how BV and STIs increase the risk of subsequent reinfection. <i>Epidemiology and Infection</i> , 2018, 146, 2003-2009.	1.0	12
43	Macrolide consumption and resistance in <i>Mycoplasma genitalium</i> . <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1235-1236.	4.6	12
44	Gonococcal resistance can be viewed productively as part of a syndemic of antimicrobial resistance: an ecological analysis of 30 European countries. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 97.	1.5	12
45	Positive Association between the Use of Quinolones in Food Animals and the Prevalence of Fluoroquinolone Resistance in <i>E. coli</i> and <i>K. pneumoniae</i> , <i>A. baumannii</i> and <i>P. aeruginosa</i> : A Global Ecological Analysis. <i>Antibiotics</i> , 2021, 10, 1193.	1.5	12
46	Does gonorrhoea screening intensity play a role in the early selection of antimicrobial resistance in men who have sex with men (MSM)? A comparative study of Belgium and the United Kingdom. <i>F1000Research</i> , 2018, 7, 569.	0.8	12
47	Differential sexual network connectivity offers a parsimonious explanation for population-level variations in the prevalence of bacterial vaginosis: a data-driven, model-supported hypothesis. <i>BMC Women's Health</i> , 2019, 19, 8.	0.8	11
48	The Forrest Gump approach to preventing severe COVID-19 "reverse the predisposing pro-inflammatory state with exercise. <i>Microbes and Infection</i> , 2020, 22, 151-153.	1.0	11
49	Screening for STIs is one of the main drivers of macrolide consumption in PrEP users. <i>International Journal of STD and AIDS</i> , 2021, 32, 1183-1184.	0.5	11
50	Syphilis reinfection is associated with an attenuated immune profile in the same individual: a prospective observational cohort study. <i>BMC Infectious Diseases</i> , 2018, 18, 479.	1.3	10
51	Population-level macrolide consumption is associated with clarithromycin resistance in <i>Helicobacter pylori</i> : An ecological analysis. <i>International Journal of Infectious Diseases</i> , 2019, 85, 67-69.	1.5	10
52	Gonorrhoea treatment combined with population-level general cephalosporin and quinolone consumption may select for <i>Neisseria gonorrhoeae</i> antimicrobial resistance at the levels of NG-MAST genogroup: An ecological study in Europe. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 377-384.	0.9	10
53	Syndemic responses to COVID-19 should include an ecological dimension. <i>Lancet</i> , The, 2020, 396, 1730-1731.	6.3	10
54	It's the network, stupid: a population's sexual network connectivity determines its STI prevalence. <i>F1000Research</i> , 2018, 7, 1880.	0.8	10

#	ARTICLE	IF	CITATIONS
55	Severe efavirenz-induced vacuolar axonopathy complicated by fatal aspiration pneumonia. <i>British Journal of Clinical Pharmacology</i> , 2012, 74, 1070-1072.	1.1	9
56	Emergence of zoonoses such as COVID-19 reveals the need for health sciences to embrace an explicit eco-social conceptual framework of health and disease. <i>Epidemics</i> , 2020, 33, 100410.	1.5	9
57	It's the network, stupid: a population's sexual network connectivity determines its STI prevalence. <i>F1000Research</i> , 2018, 7, 1880.	0.8	9
58	Worryingly high prevalence of resistance-associated mutations to macrolides and fluoroquinolones in <i>Mycoplasma genitalium</i> among men who have sex with men with recurrent sexually transmitted infections. <i>International Journal of STD and AIDS</i> , 2022, 33, 385-390.	0.5	9
59	Strong association between higher-risk sex and HIV prevalence at the regional level: an ecological study of 27 sub-Saharan African countries. <i>F1000Research</i> , 2018, 7, 1879.	0.8	8
60	Screening is not associated with reduced incidence of gonorrhoea or chlamydia in men who have sex with men (MSM); an ecological study of 23 European countries. <i>F1000Research</i> , 2019, 8, 160.	0.8	8
61	The Prevalence of Syphilis Is Associated with the Prevalence of Male Point-Concurrency: An Ecological Analysis. <i>World Journal of AIDS</i> , 2015, 05, 131-139.	0.1	8
62	Correlation between <i>Trichomonas vaginalis</i> and Concurrency: An Ecological Study. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2016, 2016, 1-5.	0.6	7
63	Association between intensity of STI screening and development of antimicrobial resistance in <i>N. gonorrhoeae</i> in 12 cities in the USA: An ecological study. <i>F1000Research</i> , 2018, 7, 1237.	0.8	7
64	Recent insights suggest the need for the STI field to embrace a more eco-social conceptual framework: A viewpoint. <i>International Journal of STD and AIDS</i> , 2022, 33, 404-415.	0.5	7
65	Implicit attitudes to sexual partner concurrency vary by sexual orientation but not by gender: A cross sectional study of Belgian students. <i>PLoS ONE</i> , 2018, 13, e0196821.	1.1	6
66	HIV prevalence by ethnic group covaries with prevalence of herpes simplex virus-2 and high-risk sex in Uganda: An ecological study. <i>PLoS ONE</i> , 2018, 13, e0195431.	1.1	6
67	Commensal <i>Neisseria</i> Are Shared between Sexual Partners: Implications for Gonococcal and Meningococcal Antimicrobial Resistance. <i>Pathogens</i> , 2020, 9, 228.	1.2	6
68	Correlation between National Peak HIV Prevalence and Concurrency, STI Treatment Capability, Condom Use and Circumcision: An Ecological Study. <i>World Journal of AIDS</i> , 2014, 04, 249-257.	0.1	6
69	Ecological association between HIV and concurrency point-prevalence in South Africa's ethnic groups. <i>African Journal of AIDS Research</i> , 2013, 12, 79-84.	0.3	5
70	Did AIDS mortality decrease the number of lifetime sexual partners in Kenya: an ecological analysis?. <i>Epidemiology and Infection</i> , 2016, 144, 556-559.	1.0	5
71	The impact of physical restriction measures imposed during the two waves of COVID-19 on chlamydia and gonorrhoea diagnoses in Belgium. Results of a sexually transmitted infection clinic. <i>International Journal of STD and AIDS</i> , 2021, 32, 095646242110132.	0.5	5
72	Association between intensity of STI screening and development of antimicrobial resistance in <i>N. gonorrhoeae</i> in 12 cities in the USA: An ecological study. <i>F1000Research</i> , 2018, 7, 1237.	0.8	5

#	ARTICLE	IF	CITATIONS
73	Association of HIV prevalence and concurrency of sexual partnerships in South Africa's language groups: An ecological analysis. <i>Southern African Journal of HIV Medicine</i> , 2013, 14, 25-28.	0.3	5
74	Concentrations of Ciprofloxacin in the World's Rivers Are Associated with the Prevalence of Fluoroquinolone Resistance in <i>Escherichia coli</i> : A Global Ecological Analysis. <i>Antibiotics</i> , 2022, 11, 417.	1.5	5
75	Where have all the susceptible gonococci gone? A historical review of changes in MIC distribution over the past 75 years. <i>BMC Infectious Diseases</i> , 2019, 19, 1085.	1.3	4
76	Screening is not associated with reduced incidence of gonorrhoea or chlamydia in men who have sex with men (MSM); an ecological study of 23 European countries. <i>F1000Research</i> , 2019, 8, 160.	0.8	4
77	Determinants of self-perceived HIV risk in young south Africans engaged in concurrent sexual relationship. <i>African Journal of Reproductive Health</i> , 2010, 14, 171-81.	1.1	4
78	Have the explosive HIV epidemics in Sub-Saharan Africa been driven by higher community viral load?. <i>Aids</i> , 2013, 27, 2496-2497.	1.0	3
79	Strong Country Level Correlation between Syphilis and HSV-2 Prevalence. <i>Journal of Sexually Transmitted Diseases</i> , 2016, 2016, 1-6.	1.0	3
80	Diagnosis and treatment of gonorrhoea: 2019 Belgian National guideline for primary care. <i>Acta Clinica Belgica</i> , 2022, 77, 186-194.	0.5	3
81	To What Extent Should We Rely on Antibiotics to Reduce High Gonococcal Prevalence? Historical Insights from Mass-Meningococcal Campaigns. <i>Pathogens</i> , 2020, 9, 134.	1.2	3
82	The serostatus approach to fighting COVID-19. <i>International Journal of Infectious Diseases</i> , 2020, 94, 53-54.	1.5	3
83	Heart failure and cardiogenic shock associated with the TB-immune reconstitution inflammatory syndrome. <i>Cardiovascular Journal of Africa</i> , 2012, 23, e14-e17.	0.2	3
84	HIV prevalence correlated with circumcision prevalence and high-risk sexual behavior in India's states: an ecological study. <i>F1000Research</i> , 2019, 8, 60.	0.8	3
85	HIV prevalence correlated with circumcision prevalence and high-risk sexual behavior in India's states: an ecological study. <i>F1000Research</i> , 2019, 8, 60.	0.8	3
86	Gonococcal bacterial load in PrEP users with <i>Mycoplasma genitalium</i> coinfection. <i>International Journal of STD and AIDS</i> , 2022, 33, 129-135.	0.5	3
87	Positive association between the use of macrolides in food-producing animals and pneumococcal macrolide resistance: a global ecological analysis. <i>International Journal of Infectious Diseases</i> , 2022, 116, 344-347.	1.5	3
88	Country-level association between antimicrobial consumption and resistance in <i>Neisseria meningitidis</i> : An ecological study. <i>Journal of Infection and Public Health</i> , 2022, 15, 293-296.	1.9	3
89	Role of concurrency in generalised HIV epidemics. <i>Lancet, The</i> , 2011, 378, 1844.	6.3	2
90	What Is the Optimal First Line Antiretroviral Therapy in Resource-Limited Settings?. <i>PLoS Medicine</i> , 2012, 9, e1001291.	3.9	2

#	ARTICLE	IF	CITATIONS
91	Performance indicators and clinical excellence. <i>Lancet, The</i> , 2013, 382, 1173-1174.	6.3	2
92	Comment on "Effectiveness of a Group B outer membrane vesicle meningococcal vaccine in preventing hospitalization from gonorrhea in New Zealand: a retrospective cohort study, <i>Vaccines</i> , 2019, 1, 5; doi:10.3390/vaccines7010005" <i>Vaccines</i> , 2019, 7, 31.	2.1	2
93	Strong association between adolescent obesity and consumption of macrolides in Europe and the USA: An ecological study. <i>Journal of Infection and Public Health</i> , 2020, 13, 1517-1521.	1.9	2
94	The Prevalence of Sexual Partner Concurrency Is Not Correlated with Markers of Poverty or Gender Inequality: An Ecological Analysis. <i>World Journal of AIDS</i> , 2015, 05, 322-327.	0.1	2
95	Castleman's disease and retroviral therapy. <i>Transfusion and Apheresis Science</i> , 2007, 37, 81-84.	0.5	1
96	Bowel "Infarction" in a Postpartum Patient. <i>Clinical Infectious Diseases</i> , 2011, 53, 961-962.	2.9	1
97	A Tale Of Two Epidemics Within TWO Countries. <i>Journal of Adolescent Health</i> , 2012, 50, 208-209.	1.2	1
98	Female Genital Cutting and Hepatitis C Spread in Egypt. <i>ISRN Hepatology</i> , 2013, 2013, 1-3.	0.9	1
99	A Color-conscious Diagnosis. <i>Clinical Infectious Diseases</i> , 2019, 69, 1259-1261.	2.9	1
100	Extensive Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmission Associated With Low Mortality in Kinshasa, Democratic Republic of the Congo: For How Long?. <i>Clinical Infectious Diseases</i> , 2021, , .	2.9	1
101	Does gonorrhoea screening intensity play a role in the early selection of antimicrobial resistance in men who have sex with men (MSM)? A comparative study of Belgium and the United Kingdom. <i>F1000Research</i> , 2018, 7, 569.	0.8	1
102	Thank Martin Luther that ciprofloxacin could cure your gonorrhoea? Ecological association between Protestantism and antimicrobial consumption in 30 European countries. <i>F1000Research</i> , 0, 9, 1200.	0.8	1
103	A Critical Appraisal of the Ideology of Monogamy's Influence on HIV Epidemiology. <i>World Journal of AIDS</i> , 2016, 06, 16-26.	0.1	1
104	A Novel Method to Assess Antimicrobial Susceptibility in Commensal Oropharyngeal <i>Neisseria</i> —A Pilot Study. <i>Antibiotics</i> , 2022, 11, 100.	1.5	1
105	<i>Neisseria mucosa</i> Does Not Inhibit the Growth of <i>Neisseria gonorrhoeae</i> . <i>Sci</i> , 2022, 4, 8.	1.8	1
106	Screening of Anorectal and Oropharyngeal Samples Fails to Detect Bacteriophages Infecting <i>Neisseria gonorrhoeae</i> . <i>Antibiotics</i> , 2022, 11, 268.	1.5	1
107	We should monitor the population-level effects of preexposure prophylaxis. <i>Aids</i> , 2017, 31, 459-460.	1.0	0
108	Ivermectin should not be recommended to treat SARS-CoV-2 infection. <i>Open Forum Infectious Diseases</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
109	Could differences in implicit attitudes to sexual concurrency play a role in generalized HIV epidemics?. F1000Research, 2018, 7, 608.	0.8	0
110	Association between intensity of STI screening and development of antimicrobial resistance in N. gonorrhoeae in 12 cities in the USA: An ecological study. F1000Research, 0, 7, 1237.	0.8	0
111	Could differences in implicit attitudes to sexual concurrency play a role in generalized HIV epidemics?. F1000Research, 2018, 7, 608.	0.8	0
112	Variations in sexual network connectivity may explain dramatic variations in sexually transmitted infection prevalence between populations and over time: a four-country analysis. F1000Research, 0, 9, 1009.	0.8	0
113	Could malaria explain the global distribution of the angiotensin converting enzyme I/D polymorphism? A systematic review and ecological study. F1000Research, 0, 9, 1205.	0.8	0