

Charlotte A Gaydos

List of Publications by Year in descending order

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170
papers

4,785
citations

109321

35
h-index

128289

60
g-index

180
all docs

180
docs citations

180
times ranked

5204
citing authors

#	ARTICLE	IF	CITATIONS
1	N95 Respirators vs Medical Masks for Preventing Influenza Among Health Care Personnel. JAMA - Journal of the American Medical Association, 2019, 322, 824.	7.4	388
2	Performance of the Cepheid CT/NG Xpert Rapid PCR Test for Detection of Chlamydia trachomatis and Neisseria gonorrhoeae. Journal of Clinical Microbiology, 2013, 51, 1666-1672.	3.9	228
3	The Incidence and Correlates of Symptomatic and Asymptomatic Chlamydia trachomatis and Neisseria gonorrhoeae Infections in Selected Populations in Five Countries. Sexually Transmitted Diseases, 2011, 38, 503-509.	1.7	162
4	Internet-Based Screening for Chlamydia trachomatis to Reach Nonclinic Populations With Mailed Self-Administered Vaginal Swabs. Sexually Transmitted Diseases, 2006, 33, 451-457.	1.7	144
5	Point of care diagnostics for sexually transmitted infections: perspectives and advances. Expert Review of Anti-Infective Therapy, 2014, 12, 657-672.	4.4	143
6	Concomitant Socioeconomic, Behavioral, and Biological Factors Associated with the Disproportionate HIV Infection Burden among Black Men Who Have Sex with Men in 6 U.S. Cities. PLoS ONE, 2014, 9, e87298.	2.5	122
7	A Review of Evidence-Based Care of Symptomatic Trichomoniasis and Asymptomatic Trichomonas vaginalis Infections. Clinical Infectious Diseases, 2015, 61, S837-S848.	5.8	121
8	Adenovirus Vaccines in the U.S. Military. Military Medicine, 1995, 160, 300-304.	0.8	118
9	Molecular Diagnosis of Bacterial Vaginosis: an Update. Journal of Clinical Microbiology, 2018, 56, .	3.9	114
10	Mycoplasma genitalium as a Contributor to the Multiple Etiologies of Cervicitis in Women Attending Sexually Transmitted Disease Clinics. Sexually Transmitted Diseases, 2009, 36, 598-606.	1.7	111
11	The incidence and correlates of symptomatic and asymptomatic Chlamydia trachomatis and Neisseria gonorrhoeae infections in selected populations in five countries. Sexually Transmitted Diseases, 2011, 38, 503-9.	1.7	106
12	Clinical Validation of a Test for the Diagnosis of Vaginitis. Obstetrics and Gynecology, 2017, 130, 181-189.	2.4	95
13	High prevalence of HIV, chlamydia and gonorrhoea among men who have sex with men and transgender women attending trusted community centres in Abuja and Lagos, Nigeria. Journal of the International AIDS Society, 2016, 19, 21270.	3.0	88
14	Prevalence and Correlates of Trichomonas vaginalis Infection Among Men and Women in the United States. Clinical Infectious Diseases, 2018, 67, 211-217.	5.8	76
15	Prevalence of Rectal Trichomonas vaginalis and Mycoplasma genitalium in Male Patients at the San Francisco STD Clinic, 2005-2006. Sexually Transmitted Diseases, 2008, 35, 797-800.	1.7	71
16	Comparison of the analytical sensitivity of seven commonly used commercial SARS-CoV-2 automated molecular assays. Journal of Clinical Virology, 2020, 130, 104578.	3.1	70
17	Rapid and point-of-care tests for the diagnosis of Trichomonas vaginalis in women and men. Sexually Transmitted Infections, 2017, 93, S31-S35.	1.9	69
18	Blind Evaluation of the Microwave-Accelerated Metal-Enhanced Fluorescence Ultrarapid and Sensitive Chlamydia trachomatis Test by Use of Clinical Samples. Journal of Clinical Microbiology, 2013, 51, 2913-2920.	3.9	66

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19	Clinical diagnosis of influenza in the ED. American Journal of Emergency Medicine, 2015, 33, 770-775.	1.6	65
20	Mycoplasma genitalium: Accurate Diagnosis Is Necessary for Adequate Treatment. Journal of Infectious Diseases, 2017, 216, S406-S411.	4.0	64
21	Point-of-care tests for sexually transmissible infections: what do end users' want?. Sexual Health, 2013, 10, 541.	0.9	64
22	Lung ultrasound as a diagnostic tool for radiographically-confirmed pneumonia in low resource settings. Respiratory Medicine, 2017, 128, 57-64.	2.9	62
23	Review of use of a new rapid real-time PCR, the Cepheid GeneXpert [®] (Xpert) CT/NG assay, for <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> : results for patients while in a clinical setting. Expert Review of Molecular Diagnostics, 2014, 14, 135-137.	3.1	58
24	What Qualities Are Most Important to Making a Point of Care Test Desirable for Clinicians and Others Offering Sexually Transmitted Infection Testing?. PLoS ONE, 2011, 6, e19263.	2.5	55
25	Perceptions of an Ideal Point-of-Care Test for Sexually Transmitted Infections – A Qualitative Study of Focus Group Discussions with Medical Providers. PLoS ONE, 2010, 5, e14144.	2.5	54
26	Performance of a single-use, rapid, point-of-care PCR device for the detection of <i>Neisseria gonorrhoeae</i> , <i>Chlamydia trachomatis</i> , and <i>Trichomonas vaginalis</i> : a cross-sectional study. Lancet Infectious Diseases, The, 2021, 21, 668-676.	9.1	52
27	Nucleic Acid Amplification Tests for Gonorrhea and Chlamydia: Practice and Applications. Infectious Disease Clinics of North America, 2005, 19, 367-386.	5.1	48
28	Evaluation of the Performance of a Point-of-Care Test for Chlamydia and Gonorrhea. JAMA Network Open, 2020, 3, e204819.	5.9	47
29	Comparison of self-obtained penile-meatal swabs to urine for the detection of <i>C. trachomatis</i> , <i>N. gonorrhoeae</i> and <i>T. vaginalis</i> : Table A1. Sexually Transmitted Infections, 2013, 89, 305-307.	1.9	46
30	Low-Cost 3D Printers Enable High-Quality and Automated Sample Preparation and Molecular Detection. PLoS ONE, 2016, 11, e0158502.	2.5	43
31	Advances in the Understanding and Treatment of Male Urethritis. Clinical Infectious Diseases, 2015, 61, S763-S769.	5.8	42
32	Use of a Rapid Diagnostic for <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> for Women in the Emergency Department Can Improve Clinical Management: Report of a Randomized Clinical Trial. Annals of Emergency Medicine, 2019, 74, 36-44.	0.6	42
33	Laboratory Aspects of Screening Men for <i>Chlamydia trachomatis</i> in the New Millennium. Sexually Transmitted Diseases, 2008, 35, S45-S50.	1.7	41
34	A portable magnetofluidic platform for detecting sexually transmitted infections and antimicrobial susceptibility. Science Translational Medicine, 2021, 13, .	12.4	41
35	A Rapid and Low-Cost PCR Thermal Cycler for Infectious Disease Diagnostics. PLoS ONE, 2016, 11, e0149150.	2.5	39
36	A paperfluidic platform to detect <i>Neisseria gonorrhoeae</i> in clinical samples. Biomedical Microdevices, 2018, 20, 35.	2.8	39

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37	Female users of internet-based screening for rectal STIs: descriptive statistics and correlates of positivity. <i>Sexually Transmitted Infections</i> , 2014, 90, 485-490.	1.9	37
38	Protecting Healthcare Personnel in Outpatient Settings: The Influence of Mandatory Versus Nonmandatory Influenza Vaccination Policies on Workplace Absenteeism During Multiple Respiratory Virus Seasons. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 452-461.	1.8	37
39	Urine nucleic acid amplification tests for the diagnosis of sexually transmitted infections in clinical practice. <i>Current Opinion in Infectious Diseases</i> , 2005, 18, 55-66.	3.1	35
40	A new rapid molecular point-of-care assay for <i>Trichomonas vaginalis</i> : preliminary performance data. <i>Sexually Transmitted Infections</i> , 2013, 89, 495-497.	1.9	34
41	<i>Trichomonas vaginalis</i> Infection in Women Who Submit Self-Obtained Vaginal Samples After Internet Recruitment. <i>Sexually Transmitted Diseases</i> , 2011, 38, 828-832.	1.7	33
42	Serological Measures of Trachoma Transmission Intensity. <i>Scientific Reports</i> , 2015, 5, 18532.	3.3	33
43	Performance of self-collected penile-meatal swabs compared to clinician-collected urethral swabs for the detection of <i>Chlamydia trachomatis</i> , <i>Neisseria gonorrhoeae</i> , <i>Trichomonas vaginalis</i> , and <i>Mycoplasma genitalium</i> by nucleic acid amplification assays. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 131-135.	1.8	33
44	Evaluation of a Novel Electrochemical Detection Method for <i>Chlamydia trachomatis</i> : Application for Point-of-Care Diagnostics. <i>IEEE Transactions on Biomedical Engineering</i> , 2011, 58, 755-758.	4.2	32
45	Evaluation of the Xpert Flu Rapid PCR Assay in High-Risk Emergency Department Patients. <i>Journal of Clinical Microbiology</i> , 2014, 52, 4353-4355.	3.9	32
46	Performance of the Atlas Genetics Rapid Test for <i>Chlamydia trachomatis</i> and Women's Attitudes Toward Point-Of-Care Testing. <i>Sexually Transmitted Diseases</i> , 2018, 45, 723-727.	1.7	32
47	The use of urine and self-obtained vaginal swabs for the diagnosis of sexually transmitted diseases. <i>Current Infectious Disease Reports</i> , 2002, 4, 148-157.	3.0	30
48	Conceptual Design of a Universal Donor Screening Approach for Vaginal Microbiota Transplant. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 306.	3.9	29
49	Initial performance evaluation of a spotted array Mobile Analysis Platform (MAP) for the detection of influenza A/B, RSV, and MERS coronavirus. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 91, 245-247.	1.8	28
50	The Respiratory Protection Effectiveness Clinical Trial (ResPECT): a cluster-randomized comparison of respirator and medical mask effectiveness against respiratory infections in healthcare personnel. <i>BMC Infectious Diseases</i> , 2016, 16, 243.	2.9	27
51	Rapid Diagnosis of <i>Trichomonas vaginalis</i> by Testing Vaginal Swabs in an Isothermal Helicase-Dependent AmpliVue Assay. <i>Sexually Transmitted Diseases</i> , 2016, 43, 369-373.	1.7	25
52	Antiretroviral Medication Adherence and Amplified HIV Transmission Risk Among Sexually Active HIV-Infected Individuals in Three Diverse International Settings. <i>AIDS and Behavior</i> , 2016, 20, 699-709.	2.7	24
53	The association of <i>Chlamydia trachomatis</i> and <i>Mycoplasma genitalium</i> infection with the vaginal metabolome. <i>Scientific Reports</i> , 2020, 10, 3420.	3.3	23
54	Use of a risk quiz to predict infection for sexually transmitted infections: a retrospective analysis of acceptability and positivity. <i>Sexually Transmitted Infections</i> , 2016, 92, 44-48.	1.9	22

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55	Potential for Point-of-Care Tests to Reduce Chlamydia-associated Burden in the United States: A Mathematical Modeling Analysis. <i>Clinical Infectious Diseases</i> , 2020, 70, 1816-1823.	5.8	22
56	A Narrative Review of Where We Are With Point-of-Care Sexually Transmitted Infection Testing in the United States. <i>Sexually Transmitted Diseases</i> , 2021, 48, S71-S77.	1.7	22
57	Longitudinal change in the serology of antibodies to Chlamydia trachomatis pgp3 in children residing in a trachoma area. <i>Scientific Reports</i> , 2018, 8, 3520.	3.3	21
58	Quantification of HIV-1 RNA Among Men Who Have Sex With Men Using an At-Home Self-Collected Dried Blood Spot Specimen: Feasibility Study. <i>JMIR Public Health and Surveillance</i> , 2018, 4, e10847.	2.6	21
59	Direct-qPCR Assay for Coupled Identification and Antimicrobial Susceptibility Testing of <i>Neisseria gonorrhoeae</i> . <i>ACS Infectious Diseases</i> , 2018, 4, 1377-1384.	3.8	20
60	Point-by-Point Progress: Gonorrhea Point of Care Tests. <i>Expert Review of Molecular Diagnostics</i> , 2020, 20, 803-813.	3.1	20
61	Can mailed swab samples be dry-shipped for the detection of Chlamydia trachomatis, Neisseria gonorrhoeae, and Trichomonas vaginalis by nucleic acid amplification tests?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 73, 16-20.	1.8	19
62	What Is the Role of Newer Molecular Tests in the Management of CAP?. <i>Infectious Disease Clinics of North America</i> , 2013, 27, 49-69.	5.1	19
63	An emergency department registration kiosk can increase HIV screening in high risk patients. <i>Journal of Telemedicine and Telecare</i> , 2014, 20, 454-459.	2.7	19
64	Surveillance Surveys for Reemergent Trachoma in Formerly Endemic Districts in Nepal From 2 to 10 Years After Mass Drug Administration Cessation. <i>JAMA Ophthalmology</i> , 2017, 135, 1141.	2.5	19
65	Let's Take A "Selfie" Self-Collected Samples for Sexually Transmitted Infections. <i>Sexually Transmitted Diseases</i> , 2018, 45, 278-279.	1.7	19
66	Low male partner attendance after syphilis screening in pregnant women leads to worse birth outcomes: the Syphilis Treatment of Partners (STOP) randomised control trial. <i>Sexual Health</i> , 2020, 17, 214.	0.9	18
67	Diagnosis and Management of <i>Trichomonas vaginalis</i> : Summary of Evidence Reviewed for the 2021 Centers for Disease Control and Prevention Sexually Transmitted Infections Treatment Guidelines. <i>Clinical Infectious Diseases</i> , 2022, 74, S152-S161.	5.8	18
68	Asymptomatic lymphogranuloma venereum among Nigerian men who have sex with men. <i>Sexually Transmitted Infections</i> , 2018, 94, 578-581.	1.9	17
69	Incidence and Predictors of Chlamydia, Gonorrhea and Trichomonas Among a Prospective Cohort of Cisgender Female Sex Workers in Baltimore, Maryland. <i>Sexually Transmitted Diseases</i> , 2019, 46, 788-794.	1.7	17
70	Overcoming Challenges With the Adoption of Point-of-Care Testing. <i>Point of Care</i> , 2020, 19, 77-83.	0.4	17
71	Risk Factors for Healthcare Personnel Infection With Endemic Coronaviruses (HKU1, OC43, NL63, 229E): Results from the Respiratory Protection Effectiveness Clinical Trial (ResPECT). <i>Clinical Infectious Diseases</i> , 2021, 73, e4428-e4432.	5.8	17
72	Sexual Behavior and Network Characteristics and Their Association with Bacterial Sexually Transmitted Infections among Black Men Who Have Sex with Men in the United States. <i>PLoS ONE</i> , 2015, 10, e0146025.	2.5	16

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73	Acceptability and feasibility of a Peer Mentor program to train young Black men who have sex with men to promote HIV and STI home-testing to their social network members.. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 896-902.	1.2	16
74	Increasing HIV testing engagement through provision of home HIV self-testing kits for patients who decline testing in the emergency department: a pilot randomisation study. <i>Sexually Transmitted Infections</i> , 2019, 95, 358-360.	1.9	16
75	Anorectal and Urogenital <i>Mycoplasma genitalium</i> in Nigerian Men Who Have Sex With Men and Transgender Women: Prevalence, Incidence, and Association With HIV. <i>Sexually Transmitted Diseases</i> , 2020, 47, 202-206.	1.7	16
76	Recruitment of Minority Adolescents and Young Adults into Randomised Clinical Trials: Testing the Design of the Technology Enhanced Community Health Nursing (TECH-N) Pelvic Inflammatory Disease Trial. <i>European Medical Journal Reproductive Health</i> , 2016, 2, 41-51.	1.0	16
77	Comparison of the Cepheid GeneXpert CT/NG assay to the Hologic Aptima Combo2 assay for the detection of <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> in self-collected rectal swabs. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 83-84.	1.8	15
78	Evaluation of the reproducibility of a serological test for antibodies to <i>Chlamydia trachomatis</i> pgp3: A potential surveillance tool for trachoma programs. <i>Journal of Microbiological Methods</i> , 2018, 147, 56-58.	1.6	15
79	Gene Expression Signatures Can Aid Diagnosis of Sexually Transmitted Infection-Induced Endometritis in Women. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 307.	3.9	15
80	Perceptions on Point-of-Care Tests for Sexually Transmitted Infections. <i>Point of Care</i> , 2012, 11, 126-129.	0.4	14
81	The Effect of Multiple Rounds of Mass Drug Administration on the Association between Ocular <i>Chlamydia trachomatis</i> Infection and Follicular Trachoma in Preschool-Aged Children. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2761.	3.0	14
82	Sensitive Detection and Serovar Differentiation of Typhoidal and Nontyphoidal <i>Salmonella enterica</i> Species Using 16S rRNA Gene PCR Coupled with High-Resolution Melt Analysis. <i>Journal of Molecular Diagnostics</i> , 2014, 16, 261-266.	2.8	14
83	Sexual partner characteristics and incident rectal <i>Neisseria gonorrhoeae</i> and <i>Chlamydia trachomatis</i> infections among gay men and other men who have sex with men (MSM): a prospective cohort in Abuja and Lagos, Nigeria. <i>Sexually Transmitted Infections</i> , 2017, 93, 348-355.	1.9	14
84	Efficacy of a Technology-Enhanced Community Health Nursing Intervention vs Standard of Care for Female Adolescents and Young Adults With Pelvic Inflammatory Disease. <i>JAMA Network Open</i> , 2019, 2, e198652.	5.9	14
85	Perspectives on male partner notification and treatment for syphilis among antenatal women and their partners in Kampala and Wakiso districts, Uganda. <i>BMC Infectious Diseases</i> , 2019, 19, 124.	2.9	14
86	HIV incidence in a multinational cohort of men and transgender women who have sex with men in sub-Saharan Africa: Findings from HPTN 075. <i>PLoS ONE</i> , 2021, 16, e0247195.	2.5	14
87	Exploring pharmacy and home-based sexually transmissible infection testing. <i>Sexual Health</i> , 2015, 12, 472.	0.9	13
88	Microwave-accelerated method for ultra-rapid extraction of <i>Neisseria gonorrhoeae</i> DNA for downstream detection. <i>Analytical Biochemistry</i> , 2016, 510, 33-40.	2.4	13
89	Surveillance and Azithromycin Treatment for Newcomers and Travelers Evaluation (ASANTE) Trial: Design and Baseline Characteristics. <i>Ophthalmic Epidemiology</i> , 2016, 23, 347-353.	1.7	13
90	Bridging the gap between development of point-of-care nucleic acid testing and patient care for sexually transmitted infections. <i>Lab on A Chip</i> , 2022, 22, 476-511.	6.0	13

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91	Sexually transmitted infections among HIV-infected and HIV-uninfected women in the Tapaj�s region, Amazon, Brazil: Self-collected vs. clinician-collected samples. PLoS ONE, 2019, 14, e0215001.	2.5	12
92	A profile of the binx health <i>bio</i> ® molecular point-of-care test for chlamydia and gonorrhea in women and men. Expert Review of Molecular Diagnostics, 2021, 21, 861-868.	3.1	12
93	Clinical Performance of the BD CTGCTV2 Assay for the BD MAX System for Detection of Chlamydia trachomatis, Neisseria gonorrhoeae, and Trichomonas vaginalis Infections. Sexually Transmitted Diseases, 2021, 48, 134-140.	1.7	12
94	Infectious mononucleosis, other infections and prostate-specific antigen concentration as a marker of prostate involvement during infection. International Journal of Cancer, 2016, 138, 2221-2230.	5.1	11
95	Novel emergency department registration kiosk for HIV screening is cost-effective. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 483-486.	1.2	11
96	Frequency and predictors of estimated HIV transmissions and bacterial STI acquisition among HIV-positive patients in HIV care across three continents. Journal of the International AIDS Society, 2016, 19, 21096.	3.0	11
97	Public Health Information Delivery in the Emergency Department: Analysis of a Kiosk-Based Program. Journal of Emergency Medicine, 2016, 50, 223-227.	0.7	11
98	Molecular Characterization of Markers Associated With Antimicrobial Resistance in Neisseria gonorrhoeae Identified From Residual Clinical Samples. Sexually Transmitted Diseases, 2018, 45, 312-315.	1.7	11
99	Antimicrobial Susceptibility of Neisseria gonorrhoeae Isolates in Baltimore, Maryland, 2016: The Importance of Sentinel Surveillance in the Era of Multi-Drug-Resistant Gonorrhea. Antibiotics, 2018, 7, 77.	3.7	11
100	<i>Trichomonas vaginalis</i> infection and prostate-specific antigen concentration: Insights into prostate involvement and prostate disease risk. Prostate, 2019, 79, 1622-1628.	2.3	11
101	Complete ciprofloxacin resistance in gonococcal isolates in an urban Ugandan clinic: findings from a cross-sectional study. International Journal of STD and AIDS, 2019, 30, 256-263.	1.1	11
102	Diagnosis of <i>Trichomonas vaginalis</i> Infection by PCR Using Vaginal Swab Samples. Journal of Clinical Microbiology, 1999, 37, 2124-2124.	3.9	11
103	Pharmacists in the Laboratory Space: Friends or Foes?. Clinical Chemistry, 2016, 62, 679-683.	3.2	10
104	Care-Seeking Behavior After Notification Among Young Women With Recurrent Sexually Transmitted Infections After Pelvic Inflammatory Disease. Clinical Pediatrics, 2016, 55, 1107-1112.	0.8	10
105	Self-Collected Specimens for Infectious Disease Testing. Clinical Microbiology Newsletter, 2017, 39, 51-56.	0.7	10
106	Respiratory viruses in rural Zambia before and during the COVID-19 pandemic. Tropical Medicine and International Health, 2022, 27, 647-654.	2.3	10
107	A rabbit model of non-typhoidal Salmonella bacteremia. Comparative Immunology, Microbiology and Infectious Diseases, 2014, 37, 211-220.	1.6	9
108	Can Ciprofloxacin be Used for Precision Treatment of Gonorrhea in Public STD Clinics? Assessment of Ciprofloxacin Susceptibility and an Opportunity for Point-of-Care Testing. Pathogens, 2019, 8, 189.	2.8	9

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109	Point-of-care diagnostics: needs of African health care workers and their role combating global antimicrobial resistance. <i>International Journal of STD and AIDS</i> , 2019, 30, 404-410.	1.1	9
110	Seizing opportunities for intervention: Changing HIV-related knowledge among men who have sex with men and transgender women attending trusted community centers in Nigeria. <i>PLoS ONE</i> , 2020, 15, e0229533.	2.5	9
111	Clinical Integration of a Highly Accurate Polymerase Chain Reaction Point-of-Care Test Can Inform Immediate Treatment Decisions for Chlamydia, Gonorrhea, and Trichomonas. <i>Sexually Transmitted Diseases</i> , 2022, 49, 262-267.	1.7	9
112	Insight into infection-mediated prostate damage: Contrasting patterns of C-reactive protein and prostate-specific antigen levels during infection. <i>Prostate</i> , 2017, 77, 1325-1334.	2.3	8
113	Microbial Diversity of Genital Ulcers of HSV-2 Seropositive Women. <i>Scientific Reports</i> , 2017, 7, 15475.	3.3	8
114	Marijuana Use, Sexual Behaviors, and Prevalent Sexually Transmitted Infections Among Sexually Experienced Males and Females in the United States: Findings From the National Health and Nutrition Examination Surveys. <i>Sexually Transmitted Diseases</i> , 2020, 47, 672-678.	1.7	8
115	A case-control study evaluating RT-PCR/ESI-MS technology compared to direct fluorescent antibody and xTAG RVP PCR. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 79, 187-189.	1.8	7
116	Comparison of three serological assays to measure antibody response to Chlamydia antigen Pgp3 in adolescent and young adults with pelvic inflammatory disease. <i>International Journal of STD and AIDS</i> , 2018, 29, 1324-1329.	1.1	7
117	Clearance of <i>Mycoplasma genitalium</i> and <i>Trichomonas vaginalis</i> Among Adolescents and Young Adults With Pelvic Inflammatory Disease: Results From the Tech-N Study. <i>Sexually Transmitted Diseases</i> , 2020, 47, e47-e50.	1.7	7
118	First Detection of <i>Chlamydia trachomatis</i> 'Swedish' Variant (nvCT) in a Russian Couple with Infertility. <i>Open Microbiology Journal</i> , 2018, 12, 343-352.	0.7	7
119	Feasibility and acceptability of point-of-care testing for sexually transmissible infections among men and women in mobile van settings. <i>Sexual Health</i> , 2015, 12, 71.	0.9	6
120	Informed consent for opt-in HIV testing via tablet kiosk: an assessment of patient comprehension and acceptability. <i>International Journal of STD and AIDS</i> , 2017, 28, 1292-1298.	1.1	6
121	Assessing association between IWantTheKit risk quiz tool and sexually transmitted infection positivity in male users for sexually transmitted infection screening. <i>International Journal of STD and AIDS</i> , 2018, 29, 122-127.	1.1	6
122	The effect of Mass Drug Administration for trachoma on antibodies to <i>Chlamydia trachomatis</i> pgp3 in children. <i>Scientific Reports</i> , 2020, 10, 15225.	3.3	6
123	Oral sex practices among men who have sex with men and transgender women at risk for and living with HIV in Nigeria. <i>PLoS ONE</i> , 2020, 15, e0238745.	2.5	6
124	Survey of partner notification practices for sexually transmissible infections in the United States. <i>Sexual Health</i> , 2016, 13, 162.	0.9	6
125	Prevalence and Factors Associated with Herpes Simplex Virus Type 2 Infection in Patients Attending a Baltimore City Emergency Department. <i>PLoS ONE</i> , 2014, 9, e102422.	2.5	6
126	Measuring Trachomatous Inflammation-Intense (TI) When Prevalence Is Low Provides Data on Infection With <i>Chlamydia trachomatis</i> . , 2017, 58, 997.		5

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127	Molecular screening for <i>Neisseria gonorrhoeae</i> antimicrobial resistance markers in Nigerian men who have sex with men and transgender women. <i>International Journal of STD and AIDS</i> , 2018, 29, 1273-1281.	1.1	5
128	Genetic clustering analysis for HIV infection among MSM in Nigeria: implications for intervention. <i>Aids</i> , 2020, 34, 227-236.	2.2	5
129	Performance and acceptability of self-collected human papillomavirus testing among women living with HIV. <i>International Journal of Infectious Diseases</i> , 2020, 99, 452-457.	3.3	5
130	“Take an HIV Test Kit Home” A Pilot Randomized Controlled Trial Among HIV High-risk Urban ED Patients. <i>Academic Emergency Medicine</i> , 2020, 27, 1047-1050.	1.8	5
131	Identification of pathogens from the upper respiratory tract of adult emergency department patients at high risk for influenza complications in a pre-Sars-CoV-2 environment. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 100, 115352.	1.8	5
132	<i>Mycoplasma genitalium</i> Infection Is Not Associated With Genital Tract Inflammation Among Adolescent and Young Adult Women in Baltimore, Maryland. <i>Sexually Transmitted Diseases</i> , 2022, 49, 139-144.	1.7	5
133	Acceptability of self-collecting oropharyngeal swabs for sexually transmissible infection testing among men and women. <i>Sexual Health</i> , 2019, 16, 296-298.	0.9	5
134	Perceived Social Support, Parental Notification, and Parental Engagement after Pelvic Inflammatory Disease among Urban Adolescent and Young Adults. <i>Pediatrics and Neonatal Nursing: Open Journal</i> , 2017, 4, 12-16.	0.3	5
135	Incarceration and Sexual Risk Behavior and Incident Sexually Transmitted Infection/HIV in HIV Prevention Trials Network 061: Differences by Study City and Among Black Sexual Minority Men Who Have Sex With Men, Black Sexual Minority Men Who Have Sex With Men and Women, and Black Transgender Women. <i>Sexually Transmitted Diseases</i> , 2022, 49, 284-296.	1.7	5
136	Rapid Uptake of Testing for Chlamydia, Gonorrhea, and HIV From an Online Platform, April–October 2020. <i>American Journal of Public Health</i> , 2022, 112, 985-989.	2.7	5
137	Kiosks as tools for health information sharing: exploratory analysis of a novel ED program. <i>American Journal of Emergency Medicine</i> , 2014, 32, 797-799.	1.6	4
138	Treating village newcomers and travelers for trachoma: Results from ASANTE cluster randomized trial. <i>PLoS ONE</i> , 2017, 12, e0178595.	2.5	4
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