Charlotte A Gaydos

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mycoplasma genitalium Infection Is Not Associated With Genital Tract Inflammation Among Adolescent and Young Adult Women in Baltimore, Maryland. Sexually Transmitted Diseases, 2022, 49, 139-144.	1.7	5
2	Impact of mandatory vaccination of healthcare personnel on rates of influenza and other viral respiratory pathogens. Infection Control and Hospital Epidemiology, 2022, 43, 1216-1220.	1.8	2
3	Influence of Preseason Antibodies Against Influenza Virus on Risk of Influenza Infection Among Healthcare Personnel. Journal of Infectious Diseases, 2022, 225, 891-902.	4.0	1
4	Impact of coinfection status and comorbidity on disease severity in adult emergency department patients with influenza B. Influenza and Other Respiratory Viruses, 2022, 16, 236-246.	3.4	3
5	â€~Empowering our people' to address depression, violence, and sexual risk among Native Americans with recent binge alcohol use. Ethnicity and Health, 2022, 27, 733-747.	2.5	4
6	Multicenter Comparison of Nucleic Acid Amplification Tests for the Diagnosis of Rectal and Oropharyngeal Chlamydia trachomatis and Neisseria gonorrhoeae Infections. Journal of Clinical Microbiology, 2022, 60, JCM0136321.	3.9	2
7	Clinical Integration of a Highly Accurate Polymerase Chain Reaction Point-of-Care Test Can Inform Immediate Treatment Decisions for Chlamydia, Gonorrhea, and Trichomonas. Sexually Transmitted Diseases, 2022, 49, 262-267.	1.7	9
8	Bridging the gap between development of point-of-care nucleic acid testing and patient care for sexually transmitted infections. Lab on A Chip, 2022, 22, 476-511.	6.0	13
9	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. Clinical Infectious Diseases, 2022, 74, S152-S161.	5.8	18
10	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. Sexually Transmitted Diseases, 2022, 49, 284-296.	1.7	5
11	Respiratory viruses in rural Zambia before and during the <scp>COVID</scp> â€19 pandemic. Tropical Medicine and International Health, 2022, 27, 647-654.	2.3	10
12	Rapid Uptake of Testing for Chlamydia, Gonorrhea, and HIV From an Online Platform, April–October 2020. American Journal of Public Health, 2022, 112, 985-989.	2.7	5
13	Risk Factors for Healthcare Personnel Infection With Endemic Coronaviruses (HKU1, OC43, NL63, 229E): Results from the Respiratory Protection Effectiveness Clinical Trial (ResPECT). Clinical Infectious Diseases, 2021, 73, e4428-e4432.	5.8	17
14	Performance of a single-use, rapid, point-of-care PCR device for the detection of Neisseria gonorrhoeae, Chlamydia trachomatis, and Trichomonas vaginalis: a cross-sectional study. Lancet Infectious Diseases, The, 2021, 21, 668-676.	9.1	52
15	Prevalence and predictors of asymptomatic <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> in a Ugandan population most at risk of HIV transmission. International Journal of STD and AIDS, 2021, 32, 510-516.	1.1	4
16	HIV incidence in a multinational cohort of men and transgender women who have sex with men in sub-Saharan Africa: Findings from HPTN 075. PLoS ONE, 2021, 16, e0247195.	2.5	14
17	Multifactorial Correlates of Incident Bacterial Sexually Transmitted Infections Among Black Men Who Have Sex With Men Recruited in 6 US Cities (HIV Prevention Trials Network 061). Sexually Transmitted Diseases, 2021, 48, 720-725.	1.7	4
18	Empowering our people: Predictors of retention in an STI risk reduction program among rural Native Americans with binge substance use. Journal of Rural Health, 2021, , .	2.9	1

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19	A portable magnetofluidic platform for detecting sexually transmitted infections and antimicrobial susceptibility. Science Translational Medicine, 2021, 13, .	12.4	41
20	A Narrative Review of Where We Are With Point-of-Care Sexually Transmitted Infection Testing in the United States. Sexually Transmitted Diseases, 2021, 48, S71-S77.	1.7	22
21	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. Diagnostic Microbiology and Infectious Disease, 2021, 100, 115352.	1.8	5
22	Outpatient healthcare personnel knowledge and attitudes towards infection prevention measures for protection from respiratory infections. American Journal of Infection Control, 2021, 49, 1369-1375.	2.3	3
23	A profile of the binx health <i>io</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
24	Take-home kits to detect respiratory viruses among healthcare personnel: Lessons learned from a cluster randomized clinical trial. American Journal of Infection Control, 2021, 49, 893-899.	2.3	1
25	Using Innovation to Address Adolescent and Young Adult Health Disparities in Pelvic Inflammatory Disease: Design of the Technology Enhanced Community Health Precision Nursing (TECH-PN) Trial. Journal of Infectious Diseases, 2021, 224, S145-S151.	4.0	2
26	Nosocomial Respiratory Infections in a Rural Zambian Hospital. American Journal of Tropical Medicine and Hygiene, 2021, 105, 818-821.	1.4	4
27	Identification of H3N2 NA and PB1-F2 genetic variants and their association with disease symptoms during the 2014–15 influenza season. Virus Evolution, 2021, 7, veab047.	4.9	4
28	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
29	Maternal and Fetal Outcomes in an Observational Cohort of Women With Mycoplasma genitalium Infections. Sexually Transmitted Diseases, 2021, 48, 991-996.	1.7	2
30	Capitalizing on Missed Opportunities for Sexual Health Workforce Development by Adoption of a Sexual Health Paradigm. American Journal of Public Health, 2021, 111, 1916-1919.	2.7	3
31	Potential for Point-of-Care Tests to Reduce Chlamydia-associated Burden in the United States: A Mathematical Modeling Analysis. Clinical Infectious Diseases, 2020, 70, 1816-1823.	5.8	22
32	Genetic clustering analysis for HIV infection among MSM in Nigeria: implications for intervention. Aids, 2020, 34, 227-236.	2.2	5
33	Anorectal and Urogenital Mycoplasma genitalium in Nigerian Men Who Have Sex With Men and Transgender Women: Prevalence, Incidence, and Association With HIV. Sexually Transmitted Diseases, 2020, 47, 202-206.	1.7	16
34	Clearance of Mycoplasma genitalium and Trichomonas vaginalis Among Adolescents and Young Adults With Pelvic Inflammatory Disease: Results From the Tech-N Study. Sexually Transmitted Diseases, 2020, 47, e47-e50.	1.7	7
35	Performance evaluation and acceptability of point-of-care Trichomonas vaginalis testing in adult female emergency department patients. International Journal of STD and AIDS, 2020, 31, 1364-1372.	1.1	1
36	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

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37	Performance and acceptability of self-collected human papillomavirus testing among women living with HIV. International Journal of Infectious Diseases, 2020, 99, 452-457.	3.3	5
38	The effect of Mass Drug Administration for trachoma on antibodies to Chlamydia trachomatis pgp3 in children. Scientific Reports, 2020, 10, 15225.	3.3	6
39	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. Sexually Transmitted Diseases, 2020, 47, 672-678.	1.7	8
40	Oral sex practices among men who have sex with men and transgender women at risk for and living with HIV in Nigeria. PLoS ONE, 2020, 15, e0238745.	2.5	6
41	Overcoming Challenges With the Adoption of Point-of-Care Testing. Point of Care, 2020, 19, 77-83.	0.4	17
42	Evaluation of the Performance of a Point-of-Care Test for Chlamydia and Gonorrhea. JAMA Network Open, 2020, 3, e204819.	5.9	47
43	Point-by-Point Progress: Gonorrhea Point of Care Tests. Expert Review of Molecular Diagnostics, 2020, 20, 803-813.	3.1	20
44	Predictors of Sexually Transmitted Infection Positivity Among Substance-Using Native American Adults. Sexually Transmitted Diseases, 2020, 47, 211-216.	1.7	1
45	"Take an HIV Test Kit Home†A Pilot Randomized Controlled Trial Among HIV Highâ€risk Urban ED Patients. Academic Emergency Medicine, 2020, 27, 1047-1050.	1.8	5
46	Seizing opportunities for intervention: Changing HIV-related knowledge among men who have sex with men and transgender women attending trusted community centers in Nigeria. PLoS ONE, 2020, 15, e0229533.	2.5	9
47	The association of Chlamydia trachomatis and Mycoplasma genitalium infection with the vaginal metabolome. Scientific Reports, 2020, 10, 3420.	3.3	23
48	Low male partner attendance after syphilis screening in pregnant women leads to worse birth outcomes: the Syphilis Treatment of Partners (STOP) randomised control trial. Sexual Health, 2020, 17, 214.	0.9	18
49	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. Sexually Transmitted Infections, 2019, 95, 358-360.	1.9	16
50	<i>Trichomonas vaginalis</i> infection and prostateâ€specific antigen concentration: Insights into prostate involvement and prostate disease risk. Prostate, 2019, 79, 1622-1628.	2.3	11
51	Self-collected versus clinician-collected samples for HSV-2 and HSV-2/HPV screening in HIV-infected and -uninfected women in the Tapajós region, Amazon, Brazil. International Journal of STD and AIDS, 2019, 30, 1055-1062.	1.1	2
52	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
53	Efficacy of a Technology-Enhanced Community Health Nursing Intervention vs Standard of Care for Female Adolescents and Young Adults With Pelvic Inflammatory Disease. JAMA Network Open, 2019, 2, e198652.	5.9	14
54	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

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55	Conceptual Design of a Universal Donor Screening Approach for Vaginal Microbiota Transplant. Frontiers in Cellular and Infection Microbiology, 2019, 9, 306.	3.9	29
56	Sexually transmitted infections among HIV-infected and HIV-uninfected women in the Tapajós region, Amazon, Brazil: Self-collected vs. clinician-collected samples. PLoS ONE, 2019, 14, e0215001.	2.5	12
57	Perspectives on male partner notification and treatment for syphilis among antenatal women and their partners in Kampala and Wakiso districts, Uganda. BMC Infectious Diseases, 2019, 19, 124.	2.9	14
58	Incidence and Predictors of Chlamydia, Gonorrhea and Trichomonas Among a Prospective Cohort of Cisgender Female Sex Workers in Baltimore, Maryland. Sexually Transmitted Diseases, 2019, 46, 788-794.	1.7	17
59	Evidence for contamination with C. trachomatis in the household environment of children with active Trachoma: A cross-sectional study in Kongwa, Tanzania. PLoS Neglected Tropical Diseases, 2019, 13, e0007834.	3.0	2
60	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
61	Use of a Rapid Diagnostic for Chlamydia trachomatis and Neisseria gonorrhoeae 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
62	Molecular characterization of influenza viruses from women and infants in Sarlahi, Nepal. Diagnostic Microbiology and Infectious Disease, 2019, 93, 305-310.	1.8	1
63	Point-of-care diagnostics: needs of African health care workers and their role combating global antimicrobial resistance. International Journal of STD and AIDS, 2019, 30, 404-410.	1.1	9
64	Acceptability of self-collecting oropharyngeal swabs for sexually transmissible infection testing among men and women. Sexual Health, 2019, 16, 296-298.	0.9	5
65	Initial performance evaluation of a spotted array Mobile Analysis Platform (MAP) for the detection of influenza A/B, RSV, and MERS coronavirus. Diagnostic Microbiology and Infectious Disease, 2018, 91, 245-247.	1.8	28
66	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 AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2018, 30, 896-902.	1.2	16
67	A paperfluidic platform to detect Neisseria gonorrhoeae in clinical samples. Biomedical Microdevices, 2018, 20, 35.	2.8	39
68	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
69	Asymptomatic lymphogranuloma venereum among Nigerian men who have sex with men. Sexually Transmitted Infections, 2018, 94, 578-581.	1.9	17
70	Comparison of the Cepheid GeneXpert CT/NG assay to the Hologic Aptima Combo2 assay for the detection of Chlamydia trachomatis and Neisseria gonorrhoeae in self-collected rectal swabs. Diagnostic Microbiology and Infectious Disease, 2018, 90, 83-84.	1.8	15
71	Let's Take A "Selfieâ€: Self-Collected Samples for Sexually Transmitted Infections. Sexually Transmitted Diseases, 2018, 45, 278-279.	1.7	19
72	Longitudinal change in the serology of antibodies to Chlamydia trachomatis pgp3 in children residing in a trachoma area. Scientific Reports, 2018, 8, 3520.	3.3	21

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73	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
74	Evaluation of the reproducibility of a serological test for antibodies to Chlamydia trachomatis pgp3: A potential surveillance tool for trachoma programs. Journal of Microbiological Methods, 2018, 147, 56-58.	1.6	15
75	Protecting Healthcare Personnel in Outpatient Settings: The Influence of Mandatory Versus Nonmandatory Influenza Vaccination Policies on Workplace Absenteeism During Multiple Respiratory Virus Seasons. Infection Control and Hospital Epidemiology, 2018, 39, 452-461.	1.8	37
76	Acceptability and feasibility of self-sampling for the screening of sexually transmitted infections in cabana privacy shelters. International Journal of STD and AIDS, 2018, 29, 461-465.	1.1	2
77	Assessing association between IWantTheKit risk quiz tool and sexually transmitted infection positivity in male users for sexually transmitted infection screening. International Journal of STD and AIDS, 2018, 29, 122-127.	1.1	6
78	Healthcare Worker Feedback on a Prototype Smartphone-Based Point-of-Care Test Platform for Use in Episodic Care. Point of Care, 2018, 17, 63-65.	0.4	4
79	1496. Anorectal Mycoplasma genitalium Is Common Among Nigerian MSM and Associated with HIV. Open Forum Infectious Diseases, 2018, 5, S462-S463.	0.9	Ο
80	Gene Expression Signatures Can Aid Diagnosis of Sexually Transmitted Infection-Induced Endometritis in Women. Frontiers in Cellular and Infection Microbiology, 2018, 8, 307.	3.9	15
81	Molecular Diagnosis of Bacterial Vaginosis: an Update. Journal of Clinical Microbiology, 2018, 56, .	3.9	114
82	Performance of the Atlas Genetics Rapid Test for Chlamydia trachomatis and Women's Attitudes Toward Point-Of-Care Testing. Sexually Transmitted Diseases, 2018, 45, 723-727.	1.7	32
83	Molecular screening for Neisseria gonorrhoeae antimicrobial resistance markers in Nigerian men who have sex with men and transgender women. International Journal of STD and AIDS, 2018, 29, 1273-1281.	1.1	5
84	Comparison of three serological assays to measure antibody response to Chlamydia antigen Pgp3 in adolescent and young adults with pelvic inflammatory disease. International Journal of STD and AIDS, 2018, 29, 1324-1329.	1.1	7
85	Direct-qPCR Assay for Coupled Identification and Antimicrobial Susceptibility Testing of <i>Neisseria gonorrhoeae</i> . ACS Infectious Diseases, 2018, 4, 1377-1384.	3.8	20
86	Sustained influence of infections on prostateâ€specific antigen concentration: An analysis of changes over 10 years of followâ€up. Prostate, 2018, 78, 1024-1034.	2.3	4
87	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
88	First Detection of Chlamydia trachomatis 'Swedish' Variant (nvCT) in a Russian Couple with Infertility. Open Microbiology Journal, 2018, 12, 343-352.	0.7	7
89	Quantification of HIV-1 RNA Among Men Who Have Sex With Men Using an At-Home Self-Collected Dried Blood Spot Specimen: Feasibility Study. JMIR Public Health and Surveillance, 2018, 4, e10847. 	2.6	21
90	Sexual partner characteristics and incident rectalNeisseria gonorrhoeaeandChlamydia trachomatisinfections among gay men and other men who have sex with men (MSM): a prospective cohort in Abuja and Lagos, Nigeria. Sexually Transmitted Infections, 2017, 93, 348-355.	1.9	14

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91	Lung ultrasound as a diagnostic tool for radiographically-confirmed pneumonia in low resource settings. Respiratory Medicine, 2017, 128, 57-64.	2.9	62
92	Clinical Validation of a Test for the Diagnosis of Vaginitis. Obstetrics and Gynecology, 2017, 130, 181-189.	2.4	95
93	Self-Collected Specimens for Infectious Disease Testing. Clinical Microbiology Newsletter, 2017, 39, 51-56.	0.7	10
94	Informed consent for opt-in HIV testing via tablet kiosk: an assessment of patient comprehension and acceptability. International Journal of STD and AIDS, 2017, 28, 1292-1298.	1.1	6
95	Surveillance Surveys for Reemergent Trachoma in Formerly Endemic Districts in Nepal From 2 to 10 Years After Mass Drug Administration Cessation. JAMA Ophthalmology, 2017, 135, 1141.	2.5	19
96	Home HPV Self-Collection in HIV-Infected Women: Assessing Acceptability and Prevalence [13M]. Obstetrics and Gynecology, 2017, 129, S135-S136.	2.4	3
97	Insight into infectionâ€mediated prostate damage: Contrasting patterns of Câ€reactive protein and prostateâ€specific antigen levels during infection. Prostate, 2017, 77, 1325-1334.	2.3	8
98	Mycoplasma genitalium: Accurate Diagnosis Is Necessary for Adequate Treatment. Journal of Infectious Diseases, 2017, 216, S406-S411.	4.0	64
99	Microbial Diversity of Genital Ulcers of HSV-2 Seropositive Women. Scientific Reports, 2017, 7, 15475.	3.3	8
100	Rapid and point-of-care tests for the diagnosis of <i>Trichomonas vaginalis</i> in women and men. Sexually Transmitted Infections, 2017, 93, S31-S35.	1.9	69
101	In Reply. Obstetrics and Gynecology, 2017, 130, 912-913.	2.4	0
102	P4.14â€Patterns of point of care test use among obstetricians and gynaecologists(OB-GYNS) in the u.s. , 2017, , .		0
103	P1.05â€Current use and perceived obstacles to use of point-of-care tests in sub-saharan africa. , 2017, , .		0
104	Asymptomatic Lymphogranuloma Venereum among Nigerian Men who have Sex with Men. Open Forum Infectious Diseases, 2017, 4, S69-S70.	0.9	0
105	Treating village newcomers and travelers for trachoma: Results from ASANTE cluster randomized trial. PLoS ONE, 2017, 12, e0178595.	2.5	4
106	Measuring Trachomatous Inflammation-Intense (TI) When Prevalence Is Low Provides Data on Infection With Chlamydia trachomatis. , 2017, 58, 997.		5
107	Perceived Social Support, Parental Notification, and Parental Engagement after Pelvic Inflammatory Disease among Urban Adolescent and Young Adults. Pediatrics and Neonatal Nursing: Open Journal, 2017, 4, 12-16.	0.3	5
108	Patient satisfaction and treatment adherence for urban adolescents and young adults with pelvic inflammatory disease. Trauma and Emergency Care, 2017, 3, .	0.2	1

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109	The Respiratory Protection Effectiveness Clinical Trial (ResPECT): a cluster-randomized comparison of respirator and medical mask effectiveness against respiratory infections in healthcare personnel. BMC Infectious Diseases, 2016, 16, 243.	2.9	27
110	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
111	Low-Cost 3D Printers Enable High-Quality and Automated Sample Preparation and Molecular Detection. PLoS ONE, 2016, 11, e0158502.	2.5	43
112	A Rapid and Low-Cost PCR Thermal Cycler for Infectious Disease Diagnostics. PLoS ONE, 2016, 11, e0149150.	2.5	39
113	Microwave-accelerated method for ultra-rapid extraction of Neisseria gonorrhoeae DNA for downstream detection. Analytical Biochemistry, 2016, 510, 33-40.	2.4	13
114	Pharmacists in the Laboratory Space: Friends or Foes?. Clinical Chemistry, 2016, 62, 679-683.	3.2	10
115	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
116	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
117	Performance of self-collected penile-meatal swabs compared to clinician-collected urethral swabs for the detection of Chlamydia trachomatis , Neisseria gonorrhoeae , Trichomonas vaginalis , and Mycoplasma genitalium by nucleic acid amplification assays. Diagnostic Microbiology and Infectious Disease, 2016, 86, 131-135.	1.8	33
118	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
119	Surveillance and Azithromycin Treatment for Newcomers and Travelers Evaluation (ASANTE) Trial: Design and Baseline Characteristics. Ophthalmic Epidemiology, 2016, 23, 347-353.	1.7	13
120	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
121	Rapid Diagnosis of Trichomonas vaginalis by Testing Vaginal Swabs in an Isothermal Helicase-Dependent AmpliVue Assay. Sexually Transmitted Diseases, 2016, 43, 369-373.	1.7	25
122	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
123	Antiretroviral Medication Adherence and Amplified HIV Transmission Risk Among Sexually Active HIV-Infected Individuals in Three Diverse International Settings. AIDS and Behavior, 2016, 20, 699-709.	2.7	24
124	Use of a risk quiz to predict infection for sexually transmitted infections: a retrospective analysis of acceptability and positivity. Sexually Transmitted Infections, 2016, 92, 44-48.	1.9	22
125	Survey of partner notification practices for sexually transmissible infections in the United States. Sexual Health, 2016, 13, 162.	0.9	6
126	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. European Medical Journal Reproductive Health, 2016, 2, 41-51.	1.0	16

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127	Serological Measures of Trachoma Transmission Intensity. Scientific Reports, 2015, 5, 18532.	3.3	33
128	Exploring pharmacy and home-based sexually transmissible infection testing. Sexual Health, 2015, 12, 472.	0.9	13
129	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. PLoS ONE, 2015, 10, e0146025.	2.5	16
130	Clinical diagnosis of influenza in the ED. American Journal of Emergency Medicine, 2015, 33, 770-775.	1.6	65
131	Feasibility and acceptability of point-of-care testing for sexually transmissible infections among men and women in mobile van settings. Sexual Health, 2015, 12, 71.	0.9	6
132	Prospective comparison of RT-PCR/ESI-MS to Prodesse ProFlu Plus and Cepheid GenXpert for the detection of Influenza A and B viruses. Journal of Virological Methods, 2015, 214, 43-45.	2.1	3
133	Persistence of Trichomonas vaginalis serostatus in men over time. Cancer Causes and Control, 2015, 26, 1461-1466.	1.8	3
134	A Review of Evidence-Based Care of Symptomatic Trichomoniasis and Asymptomatic <i>Trichomonas vaginalis</i> Infections. Clinical Infectious Diseases, 2015, 61, S837-S848.	5.8	121
135	Advances in the Understanding and Treatment of Male Urethritis. Clinical Infectious Diseases, 2015, 61, S763-S769.	5.8	42
136	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
137	Evaluation of the Xpert Flu Rapid PCR Assay in High-Risk Emergency Department Patients. Journal of Clinical Microbiology, 2014, 52, 4353-4355.	3.9	32
138	An emergency department registration kiosk can increase HIV screening in high risk patients. Journal of Telemedicine and Telecare, 2014, 20, 454-459.	2.7	19
139	The Effect of Multiple Rounds of Mass Drug Administration on the Association between Ocular Chlamydia trachomatis Infection and Follicular Trachoma in Preschool-Aged Children. PLoS Neglected Tropical Diseases, 2014, 8, e2761.	3.0	14
140	Female users of internet-based screening for rectal STIs: descriptive statistics and correlates of positivity. Sexually Transmitted Infections, 2014, 90, 485-490.	1.9	37
141	Sensitive Detection and Serovar Differentiation of Typhoidal and Nontyphoidal Salmonella enterica Species Using 16S rRNA Gene PCR Coupled with High-Resolution Melt Analysis. Journal of Molecular Diagnostics, 2014, 16, 261-266.	2.8	14
142	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
143	Point of care diagnostics for sexually transmitted infections: perspectives and advances. Expert Review of Anti-Infective Therapy, 2014, 12, 657-672.	4.4	143
144	A rabbit model of non-typhoidal Salmonella bacteremia. Comparative Immunology, Microbiology and Infectious Diseases, 2014, 37, 211-220.	1.6	9

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145	Kiosks as tools for health information sharing: exploratory analysis of a novel ED program. American Journal of Emergency Medicine, 2014, 32, 797-799.	1.6	4
146	A case-control study evaluating RT-PCR/ESI-MS technology compared to direct fluorescent antibody and xTAG RVP PCR. Diagnostic Microbiology and Infectious Disease, 2014, 79, 187-189.	1.8	7
147	Prevalence and Factors Associated with Herpes Simplex Virus Type 2 Infection in Patients Attending a Baltimore City Emergency Department. PLoS ONE, 2014, 9, e102422.	2.5	6
148	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
149	What Is the Role of Newer Molecular Tests in the Management of CAP?. Infectious Disease Clinics of North America, 2013, 27, 49-69.	5.1	19
150	A new rapid molecular point-of-care assay for <i>Trichomonas vaginali</i> s: preliminary performance data. Sexually Transmitted Infections, 2013, 89, 495-497.	1.9	34
151	Comparison of self-obtained penile-meatal swabs to urine for the detection ofC. trachomatis,N. gonorrhoeaeandT. vaginalis: TableÂ1. Sexually Transmitted Infections, 2013, 89, 305-307.	1.9	46
152	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
153	Point-of-care tests for sexually transmissible infections: what do â€~end users' want?. Sexual Health, 2013, 10, 541.	0.9	64
154	Perceptions on Point-of-Care Tests for Sexually Transmitted Infections. Point of Care, 2012, 11, 126-129.	0.4	14
155	Can mailed swab samples be dry-shipped for the detection of Chlamydia trachomatis, Neisseria gonorrhoeae, and Trichomonas vaginalis by nucleic acid amplification tests?. Diagnostic Microbiology and Infectious Disease, 2012, 73, 16-20.	1.8	19
156	Evaluation of a Novel Electrochemical Detection Method for Chlamydia trachomatis : Application for Point-of-Care Diagnostics. IEEE Transactions on Biomedical Engineering, 2011, 58, 755-758.	4.2	32
157	Trichomonas vaginalis Infection in Women Who Submit Self-Obtained Vaginal Samples After Internet Recruitment. Sexually Transmitted Diseases, 2011, 38, 828-832.	1.7	33
158	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
159	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
160	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
161	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
162	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

#	Article	IF	CITATIONS
163	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
164	Laboratory Aspects of Screening Men for Chlamydia trachomatis in the New Millennium. Sexually Transmitted Diseases, 2008, 35, S45-S50.	1.7	41
165	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
166	Urine nucleic acid amplification tests for the diagnosis of sexually transmitted infections in clinical practice. Current Opinion in Infectious Diseases, 2005, 18, 55-66.	3.1	35
167	Nucleic Acid Amplification Tests for Gonorrhea and Chlamydia: Practice and Applications. Infectious Disease Clinics of North America, 2005, 19, 367-386.	5.1	48
168	The use of urine and self-obtained vaginal swabs for the diagnosis of sexually transmitted diseases. Current Infectious Disease Reports, 2002, 4, 148-157.	3.0	30
169	Diagnosis of <i>Trichomonas vaginalis</i> Infection by PCR Using Vaginal Swab Samples. Journal of Clinical Microbiology, 1999, 37, 2124-2124.	3.9	11
170	Adenovirus Vaccines in the U.S. Military. Military Medicine, 1995, 160, 300-304.	0.8	118