

CITATION REPORT

List of articles citing

Global Estimates of the Prevalence and Incidence of Four Curable Sexually Transmitted Infections in 2012 Based on Systematic Review and Global Reporting

DOI: 10.1371/journal.pone.0143304
PLoS ONE, 2015, 10, e0143304.

Source: <https://exaly.com/paper-pdf/87026549/citation-report.pdf>

Version: 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
1112	Antimicrobial Resistance Expressed by <i>Neisseria gonorrhoeae</i> : A Major Global Public Health Problem in the 21st Century. 2016 , 213-237		2
1111	Genital Infections. 2016 , 3, 390-403		93
1110	Prevalence and factors associated with <i>Chlamydia trachomatis</i> infection among women with HIV in São Paulo. 2016 , 49, 312-8		4
1109	The amount of penicillin needed to prevent mother-to-child transmission of syphilis. 2016 , 94, 559-559A		17
1108	A Systematic Review of Point of Care Testing for <i>Chlamydia trachomatis</i> , <i>Neisseria gonorrhoeae</i> , and <i>Trichomonas vaginalis</i> . 2016 , 2016, 4386127		78
1107	HIV, Other Blood-Borne Viruses and Sexually Transmitted Infections amongst Expatriates and Travellers to Low- and Middle-Income Countries: A Systematic Review. 2016 , 13,		22
1106	Targeting an Essential GTPase Obg for the Development of Broad-Spectrum Antibiotics. <i>PLoS ONE</i> , 2016 , 11, e0148222	3.7	6
1105	Estimating Benzathine Penicillin Need for the Treatment of Pregnant Women Diagnosed with Syphilis during Antenatal Care in High-Morbidity Countries. <i>PLoS ONE</i> , 2016 , 11, e0159483	3.7	13
1104	Structural and Biochemical Characterization of <i>Chlamydia trachomatis</i> DsbA Reveals a Cysteine-Rich and Weakly Oxidising Oxidoreductase. <i>PLoS ONE</i> , 2016 , 11, e0168485	3.7	8
1103	Whole-genome sequencing to determine transmission of <i>Neisseria gonorrhoeae</i> : an observational study. 2016 , 16, 1295-1303		118
1102	Phase-Variable Heptose I Glycan Extensions Modulate Efficacy of 2C7 Vaccine Antibody Directed against <i>Neisseria gonorrhoeae</i> Lipooligosaccharide. 2016 , 196, 4576-86		17
1101	<i>Chlamydia trachomatis</i> as the Cause of Infectious Infertility: Acute, Repetitive or Persistent Long-Term Infection?. 2018 , 412, 159-182		21
1100	The sexual health and relationship needs of people with severe mental illness. 2016 , 23, 338-43		8
1099	Recombinant polymorphic membrane protein D in combination with a novel, second-generation lipid adjuvant protects against intra-vaginal <i>Chlamydia trachomatis</i> infection in mice. 2016 , 34, 4123-4131		18
1098	Sexual and reproductive health in the European refugee crisis. 2016 , 92, 485-486		4
1097	Quantifying promoter activity during the developmental cycle of <i>Chlamydia trachomatis</i> . 2016 , 6, 27244		4
1096	Collateral Damage: Detrimental Effect of Antibiotics on the Development of Protective Immune Memory. 2016 , 7,		21

1095	Quality improvement interventions for improving the detection and management of curable sexually transmitted infections in primary care. 2016 ,	78
1094	Multiplex Real-Time PCR Assay with High-Resolution Melting Analysis for Characterization of Antimicrobial Resistance in <i>Neisseria gonorrhoeae</i> . 2016 , 54, 2074-81	25
1093	The global roadmap for advancing development of vaccines against sexually transmitted infections: Update and next steps. 2016 , 34, 2939-2947	76
1092	The MisR Response Regulator Is Necessary for Intrinsic Cationic Antimicrobial Peptide and Aminoglycoside Resistance in <i>Neisseria gonorrhoeae</i> . 2016 , 60, 4690-700	16
1091	Interventions for preventing ophthalmia neonatorum. 2016 ,	5
1090	The Cuban Experience in the Elimination of Mother-to-Child Transmission of Congenital Syphilis. 2016 , 106, 1975-1976	2
1089	2-Methyl-4/5-nitroimidazole derivatives potentiated against sexually transmitted <i>Trichomonas</i> : Design, synthesis, biology and 3D-QSAR study. 2016 , 124, 820-839	12
1088	Proteomics-driven Antigen Discovery for Development of Vaccines Against Gonorrhea. 2016 , 15, 2338-55	53
1087	Laboratory Evaluation of a Point-of-Care Downward-Flow Assay for Simultaneous Detection of Antibodies to <i>Treponema pallidum</i> and Human Immunodeficiency Virus. 2016 , 54, 1922-1924	9
1086	Summary and Recommendations from the National Institute of Allergy and Infectious Diseases (NIAID) Workshop "Gonorrhea Vaccines: the Way Forward". 2016 , 23, 656-63	27
1085	Screening for genital chlamydia infection. 2016 , 9, CD010866	27
1084	Antimicrobial resistance and <i>Neisseria gonorrhoeae</i> multiantigen sequence typing (NG-MAST) genotypes in <i>N. gonorrhoeae</i> during 2012-2014 in Karachi, Pakistan. 2016 , 16, 353	9
1083	WGS analysis and molecular resistance mechanisms of azithromycin-resistant (MIC >2 mg/L) <i>Neisseria gonorrhoeae</i> isolates in Europe from 2009 to 2014. 2016 , 71, 3109-3116	67
1082	The novel 2016 WHO <i>Neisseria gonorrhoeae</i> reference strains for global quality assurance of laboratory investigations: phenotypic, genetic and reference genome characterization. 2016 , 71, 3096-3108	166
1081	Efflux Pumps in <i>Neisseria gonorrhoeae</i> : Contributions to Antimicrobial Resistance and Virulence. 2016 , 439-469	7
1080	Lipopolysaccharide (LPS) disrupts particle transport, cilia function and sperm motility in an ex vivo oviduct model. 2016 , 6, 24583	9
1079	The genes that encode the gonococcal transferrin binding proteins, TbpB and TbpA, are differentially regulated by MisR under iron-replete and iron-depleted conditions. 2016 , 102, 137-51	5
1078	Time to clearance of <i>Chlamydia trachomatis</i> RNA and DNA after treatment in patients coinfecting with <i>Neisseria gonorrhoeae</i> - a prospective cohort study. 2016 , 16, 554	11

1077	Antimicrobial Resistance Expressed by <i>Neisseria gonorrhoeae</i> : A Major Global Public Health Problem in the 21st Century. 2016 , 4,	123
1076	In vitro rescue of genital strains of <i>Chlamydia trachomatis</i> from interferon- γ and tryptophan depletion with indole-positive, but not indole-negative <i>Prevotella</i> spp. 2016 , 16, 286	23
1075	Design of the FemCure study: prospective multicentre study on the transmission of genital and extra-genital <i>Chlamydia trachomatis</i> infections in women receiving routine care. 2016 , 16, 381	13
1074	A systematic review of randomised control trials of sexual health interventions delivered by mobile technologies. 2016 , 16, 778	42
1073	Syphilis epidemiology in 1994-2013, molecular epidemiological strain typing and determination of macrolide resistance in <i>Treponema pallidum</i> in 2013-2014 in Tuva Republic, Russia. 2016 , 124, 595-602	17
1072	Diagnostic value of recombinant Tp0821 protein in serodiagnosis for syphilis. 2016 , 62, 336-43	4
1071	<i>Chlamydia trachomatis</i> Genital Tract Infections: When Host Immune Response and the Microbiome Collide. 2016 , 24, 750-765	48
1070	High prevalence of extra-genital chlamydial or gonococcal infections among men who have sex with men and transgender women in Lima, Peru. 2017 , 28, 138-144	15
1069	Vaccine development for syphilis. 2017 , 16, 37-44	26
1068	Antimicrobial-resistant sexually transmitted infections: gonorrhoea and <i>Mycoplasma genitalium</i> . 2017 , 14, 139-152	130
1067	Alanine 501 Mutations in Penicillin-Binding Protein 2 from <i>Neisseria gonorrhoeae</i> : Structure, Mechanism, and Effects on Cephalosporin Resistance and Biological Fitness. 2017 , 56, 1140-1150	27
1066	<i>Neisseria gonorrhoeae</i> Sequence Typing for Antimicrobial Resistance, a Novel Antimicrobial Resistance Multilocus Typing Scheme for Tracking Global Dissemination of <i>N. gonorrhoeae</i> Strains. 2017 , 55, 1454-1468	96
1065	Update on <i>Chlamydia trachomatis</i> Vaccinology. 2017 , 24,	63
1064	The introduction of syphilis point of care tests in resource limited settings. 2017 , 17, 321-325	12
1063	<i>Chlamydia trachomatis</i> Cellular Exit Alters Interactions with Host Dendritic Cells. 2017 , 85,	5
1062	<i>Chlamydia trachomatis</i> , <i>Neisseria gonorrhoeae</i> , and <i>Trichomonas vaginalis</i> screening and treatment of pregnant women in Port-au-Prince, Haiti. 2017 , 28, 1130-1134	14
1061	Partner notification and treatment for sexually transmitted infections among pregnant women in Gaborone, Botswana. 2017 , 28, 1184-1189	8
1060	Simultaneous detection and identification of STI pathogens by multiplex Real-Time PCR in genital tract specimens in a selected area of Apulia, a region of Southern Italy. 2017 , 45, 469-477	16

1059	Gonorrhea. 2017 , 4, 1-10	5
1058	A Case-Control Study of Molecular Epidemiology in Relation to Azithromycin Resistance in <i>Neisseria gonorrhoeae</i> Isolates Collected in Amsterdam, the Netherlands, between 2008 and 2015. 2017 , 61,	12
1057	Profile of the triplex assay for detection of chlamydia, gonorrhea and trichomonas using the BD MAX [®] System. 2017 , 17, 539-547	9
1056	Antibiotic therapy for pelvic inflammatory disease. 2017 , 4, CD010285	16
1055	Condomless sex and HIV transmission among serodifferent couples: current evidence and recommendations. 2017 , 49, 534-544	8
1054	Chlamydia trachomatis Incidence Using Self-Reports and Serology by Gender, Age Period, and Sexual Behavior in a Birth Cohort. 2017 , 44, 344-350	4
1053	Treatment efficacy of azithromycin 1'g single dose versus doxycycline 100'mg twice daily for 7'days for the treatment of rectal chlamydia among men who have sex with men - a double-blind randomised controlled trial protocol. 2017 , 17, 35	16
1052	Prevalence and risk factors associated with STIs among women initiating contraceptive implants in Kingston, Jamaica. 2017 , 93, 503-507	3
1051	Control of Expression in via Autoregulation and a Master Repressor (MtrR) of a Drug Efflux Pump Operon. 2017 , 8,	12
1050	A new rapid resazurin-based microdilution assay for antimicrobial susceptibility testing of <i>Neisseria gonorrhoeae</i> . 2017 , 72, 1961-1968	20
1049	Future prospects for new vaccines against sexually transmitted infections. 2017 , 30, 77-86	40
1048	<i>Trichomonas vaginalis</i> is very rare among women with vaginal discharge in Podlaskie province, Poland. 2017 , 125, 840-843	3
1047	Engineering of obligate intracellular bacteria: progress, challenges and paradigms. 2017 , 15, 544-558	71
1046	Lactobacilli-lactoferrin interplay in <i>Chlamydia trachomatis</i> infection. 2017 , 75,	23
1045	Burden of <i>Chlamydia trachomatis</i> in India: a systematic literature review. 2017 , 75,	2
1044	Comprehensive global genome dynamics of show ancient diversification followed by contemporary mixing and recent lineage expansion. 2017 , 27, 1220-1229	65
1043	Peptide Inhibitors Targeting the <i>Neisseria gonorrhoeae</i> Pivotal Anaerobic Respiration Factor AniA. 2017 , 61,	10
1042	Prevalence of <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoea</i> and associated factors among women living with Human Immunodeficiency Virus in Brazil: a multicenter study. 2017 , 21, 402-407	7

1041	Comparative Evaluation of 2 Nucleic Acid Amplification Tests for the Detection of Chlamydia trachomatis and Neisseria gonorrhoeae at Extragenital Sites. 2017 , 44, 398-400	16
1040	Laboratory Evaluation of a Smartphone-Based Electronic Reader of Rapid Dual Point-of-Care Tests for Antibodies to Human Immunodeficiency Virus and Treponema pallidum Infections. 2017 , 44, 412-416	8
1039	Multiplexed nanoplasmonic biosensor for one-step simultaneous detection of Chlamydia trachomatis and Neisseria gonorrhoeae in urine. 2017 , 94, 560-567	80
1038	Seroprevalence of hepatitis B, hepatitis C, human immunodeficiency virus, Treponema pallidum, and co-infections among blood donors in Kyrgyzstan: a retrospective analysis (2013-2015). 2017 , 6, 45	5
1037	Demonstration of Persistent Infections and Genome Stability by Whole-Genome Sequencing of Repeat-Positive, Same-Serovar Chlamydia trachomatis Collected From the Female Genital Tract. 2017 , 215, 1657-1665	14
1036	Genomic sequencing of Neisseria gonorrhoeae to respond to the urgent threat of antimicrobial-resistant gonorrhea. 2017 , 75,	12
1035	Syphilitic Aortitis with Coronary Ostial Involvement: AIRP Best Cases in Radiologic-Pathologic Correlation. 2017 , 37, 407-412	2
1034	Experimental vaccine induces Th1-driven immune responses and resistance to Neisseria gonorrhoeae infection in a murine model. 2017 , 10, 1594-1608	53
1033	Barriers to HIV remission research in low- and middle-income countries. 2017 , 20, 21521	12
1032	Photo-sharing social media for eHealth: analysing perceived message effectiveness of sexual health information on Instagram. 2017 , 40, 149-159	16
1031	The Hidden Genomics of Chlamydia trachomatis. 2018 , 412, 107-131	3
1030	Treponema pallidum flagellins stimulate MMP-9 and MMP-13 expression via TLR5 and MAPK/NF- κ B signaling pathways in human epidermal keratinocytes. 2017 , 361, 46-55	18
1029	Syphilis. 2017 , 3, 17073	168
1028	High-Throughput Testing of Urogenital and Extragenital Specimens for Detection of and with Cobas CT/NG. 2017 , 7, 176-186	11
1027	Opportunities and barriers to STI testing in community health centres in China: a nationwide survey. 2017 , 93, 566-571	2
1026	Neisseria gonorrhoeae: Drug Resistance, Mouse Models, and Vaccine Development. 2017 , 71, 665-686	97
1025	Chlamydia Anti-apoptosis - A By-product of Metabolic Reprogramming?. 2017 , 23, 2-3	2
1024	Infection: Proof of principle for effectiveness of a gonorrhoea vaccine. 2017 , 14, 643-644	8

1023	Challenges in responses to syphilis epidemic. 2017 , 17, 793-794	14
1022	Turning the spotlight on sexually transmitted infections. 2017 , 17, 792-793	3
1021	Mycoplasma genitalium: yet another challenging STI. 2017 , 17, 795-796	20
1020	Gonococcal lipooligosaccharide sialylation: virulence factor and target for novel immunotherapeutics. 2017 , 75,	15
1019	IL-4-secreting eosinophils promote endometrial stromal cell proliferation and prevent -induced upper genital tract damage. 2017 , 114, E6892-E6901	26
1018	Trends in Adult Chlamydia and Gonorrhea Prevalence, Incidence and Urethral Discharge Case Reporting in Morocco over 1995-2015-Estimates Using the Spectrum-Sexually Transmitted Infection Model. 2017 , 44, 557-564	15
1017	Value of light microscopy to diagnose urogenital gonorrhoea: a diagnostic test study in Indonesian clinic-based and outreach sexually transmitted infections services. 2017 , 7, e016202	0
1016	Multiplex Real-Time PCR Assay for Simultaneous Identification of Neisseria gonorrhoeae and Its Ciprofloxacin Susceptibility Status. 2017 , 55, 3201-3209	13
1015	Neutrophils Are Central to Antibody-Mediated Protection against Genital Chlamydia. 2017 , 85,	22
1014	Performance and operational characteristics of point-of-care tests for the diagnosis of urogenital gonococcal infections. 2017 , 93, S16-S21	29
1013	Systematic reviews of point-of-care tests for the diagnosis of urogenital infections. 2017 , 93, S22-S30	36
1012	Advancing prevention of sexually transmitted infections through point-of-care testing: target product profiles and landscape analysis. 2017 , 93, S69-S80	19
1011	Point-of-care tests for STIs: the way forward. 2017 , 93, S1-S2	16
1010	Do digital innovations for HIV and sexually transmitted infections work? Results from a systematic review (1996-2017). 2017 , 7, e017604	68
1009	Risk Factors for Incidence of Sexually Transmitted Infections Among Women in a Human Immunodeficiency Virus Chemoprevention Trial: VOICE (MTN-003). 2017 , 44, 135-140	9
1008	Resistance to Ceftriaxone and Azithromycin in Neisseria gonorrhoeae Isolates From 7 Countries of South America and the Caribbean: 2010-2011. 2017 , 44, 157-160	13
1007	Rapid accurate point-of-care tests combining diagnostics and antimicrobial resistance prediction for and. 2017 , 93, S65-S68	31
1006	Effectiveness of a group B outer membrane vesicle meningococcal vaccine against gonorrhoea in New Zealand: a retrospective case-control study. 2017 , 390, 1603-1610	185

1005	Sexually transmitted infections: challenges ahead. 2017 , 17, e235-e279	331
1004	Health systems and the new strategy against sexually transmitted infections. 2017 , 17, 797-798	3
1003	A multicentre double-blind randomised controlled trial evaluating the efficacy of daily use of antibacterial mouthwash against oropharyngeal gonorrhoea among men who have sex with men: the OMEGA (Oral Mouthwash use to Eradicate GonorrhoeA) study protocol. 2017 , 17, 456	38
1002	Syphilis testing practices in the Americas. 2017 , 22, 1196-1203	2
1001	Antimicrobial susceptibility of <i>Neisseria gonorrhoeae</i> isolates from Hefei (2014-2015): genetic characteristics of antimicrobial resistance. 2017 , 17, 366	19
1000	Prevalence and risk factors associated with sexually transmitted infections (STIs) among women of reproductive age in Swaziland. 2017 , 12, 29	27
999	Lower Levels of Cervicovaginal Tryptophan Are Associated With Natural Clearance of Chlamydia in Women. 2017 , 215, 1888-1892	7
998	Incident <i>Trichomonas vaginalis</i> Is Associated With Partnership Concurrency: A Longitudinal Cohort Study. 2017 , 44, 695-699	6
997	Effect of bovine lactoferrin on <i>Chlamydia trachomatis</i> infection and inflammation. 2017 , 95, 34-40	28
996	Abnormal Expression of TRAIL Receptors in Decidual Tissue of <i>Chlamydia trachomatis</i> -Infected Rats During Early Pregnancy Loss. 2017 , 24, 1041-1052	1
995	Combined Testing for Chlamydia, Gonorrhea, and <i>Trichomonas</i> by Use of the BD Max CT/GC/TV Assay with Genitourinary Specimen Types. 2017 , 55, 155-164	32
994	Sexually transmitted infections other than HIV/AIDS among women of low socio-economic class attending antenatal clinics in Khartoum, Sudan. 2017 , 28, 781-787	13
993	In situ forming pluronic F127/chitosan hydrogel limits metronidazole transmucosal absorption. 2017 , 112, 143-147	32
992	Serology reflects a decline in the prevalence of trachoma in two regions of The Gambia. 2017 , 7, 15040	23
991	Performance of syndromic management for the detection and treatment of genital , and among women attending antenatal, well woman and sexual health clinics in Papua New Guinea: a cross-sectional study. 2017 , 7, e018630	23
990	The ironclad truth: how in vivo transcriptomics and in vitro mechanistic studies shape our understanding of <i>Neisseria gonorrhoeae</i> gene regulation during mucosal infection. 2017 , 75,	3
989	Sexually Transmitted Infections. 2017 , 193-221	
988	Estimating prevalence trends in adult gonorrhoea and syphilis in low- and middle-income countries with the Spectrum-STI model: results for Zimbabwe and Morocco from 1995 to 2016. 2017 , 93, 599-606	23

987	Real-Time PCR Targeting the Mosaic XXXIV Type for Prediction of Extended-Spectrum-Cephalosporin Susceptibility in Clinical <i>Neisseria gonorrhoeae</i> Isolates. 2017 , 61,			10
986	Monetary incentives for provision of syphilis screening, Yunnan, China. 2017 , 95, 657-662			8
985	Syphilis. 2017 ,			1
984	Systemic antibody response to infection in patients either infected or reinfected with different serovars. 2017 , 35, 394-401			1
983	Microbicides for the Prevention of HPV, HIV-1, and HSV-2: Sexually Transmitted Viral Infections. 2017 ,			1
982	Syphilis and HIV infections among pregnant women attending antenatal clinics in Republic of Congo. 2017 , 28, 8			6
981	Synthesis and Biological Evaluation of 2H-Indazole Derivatives: Towards Antimicrobial and Anti-Inflammatory Dual Agents. 2017 , 22,			21
980	Sexually Transmitted Infections: A Novel Screening Strategy for Improving Women's Health in Vulnerable Populations. 2017 , 18,			10
979	Diversity of Cervical Microbiota in Asymptomatic Genital Infection: A Pilot Study. 2017 , 7, 321			24
978	Protective Effect of Vaccine Promoted Neutralizing Antibodies against the Intracellular Pathogen. 2017 , 8, 1652			24
977	Recent advances in the development and use of molecular tests to predict antimicrobial resistance in <i>Neisseria gonorrhoeae</i> . 2017 , 17, 845-859			39
976	Erroneously Suspected Ovarian Cancer in a 38-Year-Old Woman with Pelvic Inflammatory Disease and Chlamydia. 2017 , 2017, 2514613			3
975	A novel whole-bacterial enzyme linked-immunosorbant assay to quantify <i>Chlamydia trachomatis</i> specific antibodies reveals distinct differences between systemic and genital compartments. <i>PLoS ONE</i> , 2017 , 12, e0183101	3.7		12
974	Shortages of benzathine penicillin for prevention of mother-to-child transmission of syphilis: An evaluation from multi-country surveys and stakeholder interviews. 2017 , 14, e1002473			68
973	Molecular typing of <i>Treponema pallidum</i> isolates from Buenos Aires, Argentina: Frequent Nichols-like isolates and low levels of macrolide resistance. <i>PLoS ONE</i> , 2017 , 12, e0172905	3.7		26
972	Pathways and progress to enhanced global sexually transmitted infection surveillance. 2017 , 14, e1002328			7
971	Detection of antibiotic resistance is essential for gonorrhoea point-of-care testing: a mathematical modelling study. 2017 , 15, 142			22
970	Parents' and teachers' views on sexual health education and screening for sexually transmitted infections among in-school adolescent girls in Kenya: a qualitative study. 2017 , 14, 95			15

969	Early screening for Chlamydia trachomatis in young women for primary prevention of pelvic inflammatory disease (i-Predict): study protocol for a randomised controlled trial. 2017 , 18, 534	8
968	Molecular typing of Trichomonas vaginalis isolates by actin gene sequence analysis and carriage of T. vaginalis viruses. 2017 , 10, 537	12
967	Syphilis in the Americas: a protocol for a systematic review of syphilis prevalence and incidence in four high-risk groups, 1980-2016. 2017 , 6, 195	8
966	Strong associations between national prevalence of various STIs suggests sexual network connectivity is a common underpinning risk factor. 2017 , 17, 682	9
965	Concordance of chlamydia infections of the rectum and urethra in same-sex male partnerships: a cross-sectional analysis. 2017 , 17, 22	9
964	Tertiary syphilis in the lumbar spine: a case report. 2017 , 17, 513	7
963	Effects on preventing mother-to-child transmission of syphilis and associated adverse pregnant outcomes: a longitudinal study from 2001 to 2015 in Shanghai, China. 2017 , 17, 626	7
962	Modelling stillbirth mortality reduction with the Lives Saved Tool. 2017 , 17, 784	6
961	Chlamydia Infection Between Men and Women: A Cross-Sectional Study of Heterosexual Partnerships. 2017 , 4, ofx160	7
960	An In Silico Identification of Common Putative Vaccine Candidates against Treponema pallidum: A Reverse Vaccinology and Subtractive Genomics Based Approach. 2017 , 18,	28
959	Strengthening Global Surveillance for Antimicrobial Drug-Resistant Neisseria gonorrhoeae through the Enhanced Gonococcal Antimicrobial Surveillance Program. 2017 , 23,	18
958	Dynamics of Drug Resistance: Optimal Control of an Infectious Disease. 2017 ,	1
957	Genital Chlamydia trachomatis and Neisseria gonorrhoeae infections among women in sub-Saharan Africa: A structured review. 2018 , 29, 806-824	14
956	Advances and Opportunities in Nanoparticle- and Nanomaterial-Based Vaccines against Bacterial Infections. 2018 , 7, e1701395	48
955	Accuracy of syndromic management in targeting vaginal and cervical infections among symptomatic women of reproductive age attending primary care clinics in Dakar, Senegal. 2018 , 23, 541-548	9
954	Sustained transmission of high-level azithromycin-resistant Neisseria gonorrhoeae in England: an observational study. 2018 , 18, 573-581	80
953	Apoptosis Modulation in the Immune System Reveals a Role of Neutrophils in Tissue Damage in a Murine Model of Chlamydial Genital Infection. 2018 , 217, 1832-1843	3
952	Syphilis the great pretender: when is cancer not cancer?. 2018 , 94, 192-193	5

951	Nonadherence to National Guidelines for Antibiotic Treatment of Uncomplicated Gonorrhea in China: Results From a Nationwide Survey. 2018 , 45, 600-606	9
950	Characterization of microbiota in male infertility cases uncovers differences in seminal hyperviscosity and oligoasthenoteratozoospermia possibly correlated with increased prevalence of infectious bacteria. 2018 , 79, e12838	32
949	Draft Genome Sequences of Interpatient and Inpatient Epidemiologically Linked <i>Neisseria gonorrhoeae</i> Isolates. 2018 , 6,	0
948	Quality assurance for antimicrobial susceptibility testing of in Latin American and Caribbean countries, 2013-2015. 2018 , 94, 479-482	5
947	First nationwide antimicrobial susceptibility surveillance for <i>Neisseria gonorrhoeae</i> in Brazil, 2015-16. 2018 , 73, 1854-1861	21
946	Is disease a major causal factor in declines? An Evidence Framework and case study on koala chlamydiosis. 2018 , 221, 334-344	4
945	Proceedings of the 2017 International Forum on Gonococcal Infections and Resistance in Shenzhen, China. 2018 , 45, e75-e79	4
944	-Selected Compensatory Mutations Restore the Fitness Cost of Mosaic Alleles That Confer Ceftriaxone Resistance in. 2018 , 9,	25
943	Comparison of Manual and Fully Automated AIX1000 Rapid Plasma Reagin Assays for Laboratory Diagnosis of Syphilis. 2018 , 56,	1
942	The low-molecular-mass, penicillin-binding proteins DacB and DacC combine to modify peptidoglycan cross-linking and allow stable Type IV pilus expression in <i>Neisseria gonorrhoeae</i> . 2018 , 109, 135	7
941	Chronic Infections and the Hypothalamus-Pituitary-Adrenal Axis in the Context of Immune-Mediated Inflammation. 2018 , 7, 79-89	1
940	Expanding syphilis testing: a scoping review of syphilis testing interventions among key populations. 2018 , 16, 423-432	19
939	An Update on the Global Epidemiology of Syphilis. 2018 , 5, 24-38	96
938	Human papilloma virus: Apprehending the link with carcinogenesis and unveiling new research avenues (Review). 2018 , 52, 637-655	69
937	Future of human Chlamydia vaccine: potential of self-adjuvanting biodegradable nanoparticles as safe vaccine delivery vehicles. 2018 , 17, 217-227	16
936	Molecular Characterization of Markers Associated With Antimicrobial Resistance in <i>Neisseria gonorrhoeae</i> Identified From Residual Clinical Samples. 2018 , 45, 312-315	9
935	Susceptibility of <i>Neisseria gonorrhoeae</i> Strains to Mupirocin, an Antibiotic Reformulated for Parenteral Administration in Nanoliposomes. 2018 , 62,	5
934	Genomic epidemiology and antimicrobial resistance of <i>Neisseria gonorrhoeae</i> in New Zealand. 2018 , 73, 353-364	45

933	Nasoseptal Perforation: from Etiology to Treatment. 2018 , 18, 5	20
932	Neisseria gonorrhoeae host adaptation and pathogenesis. 2018 , 16, 226-240	105
931	Vaginal microbiota composition and association with prevalent infection: a cross-sectional study of young women attending a STI clinic in France. 2018 , 94, 616-618	16
930	Experiences of living with a sexually transmitted disease: an integrative review. 2018 , 32, 999-1011	
929	Prevalence and Detection of Trichomonas vaginalis in HIV-Infected Pregnant Women. 2018 , 45, 332-336	9
928	T cell phenotypes in women with Chlamydia trachomatis infection and influence of treatment on phenotype distributions. 2018 , 20, 176-184	3
927	What Is the Optimal Time to Retest Patients With a Urogenital Chlamydia Infection? A Randomized Controlled Trial. 2018 , 45, 132-137	6
926	Should Asymptomatic Men Who Have Sex With Men Be Screened for Oropharyngeal Chlamydia? Clinical Outcomes From a Cross-Sectional Study. 2018 , 45, 103-106	11
925	Impact of replacing cytology with human papillomavirus testing for cervical cancer screening on the prevalence of : a modelling study. 2018 , 94, 216-221	3
924	Gender differences in the well-being of patients diagnosed with : a cross-sectional study. 2018 , 94, 401-405	2
923	High incidence of extra-genital gonorrheal and chlamydial infections among high-risk men who have sex with men and transgender women in Peru. 2018 , 29, 568-576	4
922	Trichomonas vaginalis is most frequently detected in women at the age of peri-/premenopause: an unusual pattern for a sexually transmitted pathogen. 2018 , 218, 328.e1-328.e13	10
921	Replication-dependent size reduction precedes differentiation in Chlamydia trachomatis. 2018 , 9, 45	42
920	Trends and Predictors of Syphilis Prevalence in the General Population: Global Pooled Analyses of 1103 Prevalence Measures Including 136 Million Syphilis Tests. 2018 , 66, 1184-1191	32
919	Development of a Chlamydia trachomatis vaccine for urogenital infections: novel tools and new strategies point to bright future prospects. 2018 , 17, 57-69	10
918	Increasing incidence of syphilis among patients engaged in HIV care in Alberta, Canada: a retrospective clinic-based cohort study. 2018 , 18, 125	13
917	Genomic analyses of the Chlamydia trachomatis core genome show an association between chromosomal genome, plasmid type and disease. 2018 , 19, 130	15
916	Characterization of multiple enolase genes from Trichomonas vaginalis. Potential novel targets for drug and vaccine design. 2018 , 67, 444-453	5

915	Use of Oral Fluid With a Rapid Treponemal Test for Syphilis Evaluation. 2018 , 45, e65-e67	1
914	Use of the mtrR Gene for Rapid Molecular Diagnosis of <i>Neisseria gonorrhoeae</i> and Identification of the Reduction of Susceptibility to Antibiotics in Endocervical Swabs. 2018 , 22, 361-368	
913	Increasing Resistance to Azithromycin in <i>Neisseria gonorrhoeae</i> in Eastern Chinese Cities: Resistance Mechanisms and Genetic Diversity among Isolates from Nanjing. 2018 , 62,	22
912	Activity of Lefamulin against Sexually Transmitted Bacterial Pathogens. 2018 , 62,	26
911	Why Does <i>Trichomonas vaginalis</i> Continue to be a "Neglected" Sexually Transmitted Infection?. 2018 , 67, 218-220	8
910	Self-perceived risk of STIs in a population-based study of Scandinavian women. 2018 , 94, 522-527	5
909	Could vaccination against <i>Neisseria gonorrhoeae</i> be on the horizon?. 2018 , 13, 495-497	5
908	Antimicrobial susceptibility in isolates from five sentinel surveillance sites in Zimbabwe, 2015-2016. 2018 , 94, 62-66	10
907	Detection of genital chlamydial and gonococcal infection using urine samples: A community-based study from India. 2018 , 11, 75-79	4
906	In Vitro Activity of Sitaflaxacin and Additional Newer Generation Fluoroquinolones Against Ciprofloxacin-Resistant <i>Neisseria gonorrhoeae</i> Isolates. 2018 , 24, 30-34	10
905	Integrating primary eye care into global child health policies. 2018 , 103, 176-180	13
904	High levels of susceptibility to new and older antibiotics in <i>Neisseria gonorrhoeae</i> isolates from Saskatchewan (2003-15): time to consider point-of-care or molecular testing for precision treatment?. 2018 , 73, 118-125	15
903	Transcervical Inoculation with <i>Chlamydia trachomatis</i> Induces Infertility in HLA-DR4 Transgenic and Wild-Type Mice. 2018 , 86,	7
902	Molecular characterization of lower vaginal swabs for Human papilloma virus in association with <i>Chlamydia trachomatis</i> infection in Cameroonian Women. 2018 , 11, 314-320	2
901	Whole genome sequencing of reveals transmission clusters involving patients of mixed HIV serostatus. 2018 , 94, 138-143	15
900	Prevalence of <i>Mycoplasma genitalium</i> and other sexually transmitted infections causing urethritis among high-risk heterosexual male patients in Estonia. 2018 , 50, 133-139	3
899	The Etiology of Genital Ulcer Disease and Coinfections With <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> in Zimbabwe: Results From the Zimbabwe STI Etiology Study. 2018 , 45, 61-68	13
898	Substituted carbamothioic amine-1-carbothioic thioanhydrides as novel trichomonocidal fungicides: Design, synthesis, and biology. 2018 , 143, 632-645	0

- 897 Chlamydiales, Anaplasma and Bartonella: persistence and immune escape of intracellular bacteria. **2018**, 20, 416-423 6
- 896 In vitro activity and time-kill curve analysis of sitafloxacin against a global panel of antimicrobial-resistant and multidrug-resistant *Neisseria gonorrhoeae* isolates. **2018**, 126, 29-37 11
- 895 Structural and functional insights into the role of BamD and BamE within the β -barrel assembly machinery in. **2018**, 293, 1106-1119 26
- 894 New concepts in Chlamydia induced inflammasome responses. **2018**, 20, 424-431 3
- 893 Contribution of the swine model in the study of human sexually transmitted infections. **2018**, 66, 346-360 15
- 892 Dynamic energy dependency of on host cell metabolism during intracellular growth: Role of sodium-based energetics in chlamydial ATP generation. **2018**, 293, 510-522 20
- 891 Post-exposure prophylaxis with doxycycline to prevent sexually transmitted infections in men who have sex with men: an open-label randomised substudy of the ANRS IPERGAY trial. **2018**, 18, 308-317 75
- 890 Prevalence and treatment outcomes of routine , and testing during antenatal care, Gaborone, Botswana. **2018**, 94, 230-235 17
- 889 Chlamydia trachomatis and its interaction with the cellular retromer. **2018**, 308, 197-205 3
- 888 Factors Associated With Syphilis Testing and a History of Syphilis Infection Among a Sample of Transgender Women in Jamaica. **2018**, 45, 158-162 2
- 887 High prevalence of asymptomatic sexually transmitted infections among human immunodeficiency virus-infected pregnant women in a low-income South African community. **2018**, 29, 324-333 38
- 886 Sexual behavior across the transition to adulthood and sexually transmitted infections: Findings from the national survey of human papillomavirus prevalence (POP-Brazil). **2018**, 97, e11758 9
- 885 Epidemiological, behavioural, and clinical factors associated with antimicrobial-resistant gonorrhoea: a review. **2018**, 7, 400 25
- 884 Concurrent Primary Chancre and Ocular Syphilis in an Human Immunodeficiency Virus-Negative Man. **2018**, 45, e109-e112 1
- 883 PubMLST for Antigen Allele Mining to Inform Development of Gonorrhea Protein-Based Vaccines. **2018**, 9, 2971 6
- 882 Lipid-Modified Azurin of Is Not Surface Exposed and Does Not Interact With the Nitrite Reductase AniA. **2018**, 9, 2915 1
- 881 Maternal Prenatal Screening and Serologies. **2018**, 18, 431-437
- 880 Syphilis prevalence and risk factors among young men presenting to the Brazilian Army in 2016: Results from a national survey. **2018**, 97, e13309 6

879	Knowledge and risk perception of sexually transmitted infections and relevant health care services among high school students in the Platfontein San community, Northern Cape Province, South Africa. 2018 , 9, 189-197	2
878	Chlamydiae in human intestinal biopsy samples. 2018 , 76,	9
877	Alarming resistance of in a tertiary care hospital of North India. 2018 , 36, 285-288	4
876	Relevance of healthcare reimbursement data to monitor syphilis epidemic: an alternative surveillance through the national health insurance database in France, 2011-2013. 2018 , 8, e020336	4
875	Point of care rapid test for diagnosis of syphilis infection in men and nonpregnant women. 2018 ,	2
874	Genetic Transformation of a Ocular Isolate With the Functional Tryptophan Synthase Operon Confers an Indole-Rescuable Phenotype. 2018 , 8, 434	3
873	Trichomoniasis Wer kennt sie überhaupt noch?. 2018 , 51, 1071-1078	
872	Associations Between Anorectal Chlamydia and Oroanal Sex or Saliva Use as a Lubricant for Anal Sex: A Cross-sectional Survey. 2018 , 45, 506-510	15
871	Antimicrobial Susceptibility of Neisseria gonorrhoeae Isolates in Yaoundé, Cameroon From 2009 to 2014. 2018 , 45, e101-e103	2
870	Immunogenicity and protective efficacy against Treponema pallidum in New Zealand rabbits immunized with plasmid DNA encoding flagellin. 2018 , 7, 177	10
869	Urogenital pathogens, associated with Trichomonas vaginalis, among pregnant women in Kilifi, Kenya: a nested case-control study. 2018 , 18, 549	11
868	Genomic surveillance of Neisseria gonorrhoeae to investigate the distribution and evolution of antimicrobial-resistance determinants and lineages. 2018 , 4,	32
867	Prevalence of chlamydia trachomatis infection among reproductive age women in sub Saharan Africa: a systematic review and meta-analysis. 2018 , 18, 596	17
866	Proteomics, Bioinformatics and Structure-Function Antigen Mining For Gonorrhea Vaccines. 2018 , 9, 2793	7
865	Molecular Antimicrobial Resistance of in a Moroccan Area. 2018 , 2018, 7263849	9
864	WHO laboratory validation of Xpert CT/NG and Xpert TV on the GeneXpert system verifies high performances. 2018 , 126, 907-912	27
863	Blood-borne and sexually transmitted infections: a cross-sectional study in a Swiss prison. 2018 , 18, 539	10
862	Antibiotic resistance and NG-MAST sequence types of isolates in Poland compared to the world. 2018 , 35, 346-551	6

861	Gonorrhea and chlamydia prevalence in different anatomical sites among men who have sex with men: a cross-sectional study in Guangzhou, China. 2018 , 18, 675			15
860	Persistence: A Survival Strategy to Evade Antimicrobial Effects and. 2018 , 9, 3101			37
859	High prevalence of sexual Chlamydia trachomatis infection in young women from Marajó Island, in the Brazilian Amazon. <i>PLoS ONE</i> , 2018 , 13, e0207853	3.7	7	
858	Red Fluorescent Applied to Live Cell Imaging and Screening for Antibacterial Agents. 2018 , 9, 3151			0
857	Antimicrobial Consumption and Susceptibility of : A Global Ecological Analysis. 2018 , 5, 329			18
856	Role of oxidative stress, infection and inflammation in male infertility. 2018 , 50, e13126			130
855	Genetic Inactivation of Inclusion Membrane Protein CT228 Alters MYPT1 Recruitment, Extrusion Production, and Longevity of Infection. 2018 , 8, 415			15
854	Antimicrobial resistance prediction and phylogenetic analysis of <i>Neisseria gonorrhoeae</i> isolates using the Oxford Nanopore MinION sequencer. 2018 , 8, 17596			41
853	Incidence of sexually transmitted infections in men who have sex with men and who are at substantial risk of HIV infection - A meta-analysis of data from trials and observational studies of HIV pre-exposure prophylaxis. <i>PLoS ONE</i> , 2018 , 13, e0208107	3.7	44	
852	An Integrated Care Model With Implementation Roadmap to Improve Management and Control in India. 2018 , 6, 321			2
851	Mechanistic Basis for Decreased Antimicrobial Susceptibility in a Clinical Isolate of <i>Neisseria gonorrhoeae</i> Possessing a Mosaic-Like Efflux Pump Locus. 2018 , 9,			44
850	The need for new treatment recommendations for trichomoniasis among women. 2018 , 18, 1168-1169			4
849	Human Factor H Domains 6 and 7 Fused to IgG1 Fc Are Immunotherapeutic against. 2018 , 201, 2700-2709			12
848	Unveiling the Multilocus Sequence Typing (MLST) Schemes and Core Genome Phylogenies for Genotyping. 2018 , 9, 1854			13
847	Factors associated with sexually transmitted infections: a population based survey in the city of São Paulo, Brazil. 2018 , 23, 2423-2432			10
846	Prevalence of Chlamydia trachomatis and <i>Neisseria gonorrhoeae</i> infections among pregnant women and eye colonization of their neonates at birth time, Shiraz, Southern Iran. 2018 , 18, 477			11
845	Single-dose versus 7-day-dose metronidazole for the treatment of trichomoniasis in women: an open-label, randomised controlled trial. 2018 , 18, 1251-1259			39
844	Applying lessons from human papillomavirus vaccines to the development of vaccines against Chlamydia trachomatis. 2018 , 17, 959-966			0

- 843 Knowledge, attitudes and practices of doctors at Jubilee Hospital, Tshwane District, regarding the syndromic management guidelines for sexually transmitted infections. **2018**, 60, 155-161
- 842 Health seeking and sexual behaviour of men presenting with sexually transmitted infections in two primary health care clinics in Durban. **2018**, 1-6
- 841 Trichomonas Vaginalis. **2018**, 341-356
- 840 The Role of Circumcision in Preventing Sexually Transmitted Infections. **2018**, 27-40
- 839 Adult gonorrhea, chlamydia and syphilis prevalence, incidence, treatment and syndromic case reporting in South Africa: Estimates using the Spectrum-STI model, 1990-2017. *PLoS ONE*, **2018**, 13, e0205863 37
- 838 Increasing prevalence of Neisseria gonorrhoeae with decreased susceptibility to ceftriaxone and resistance to azithromycin in Hangzhou, China (2015-17). **2019**, 74, 29-37 11
- 837 Mosaic Drug Efflux Gene Sequences from Commensal Can Lead to Low-Level Azithromycin Resistance Expressed by Clinical Isolates. **2018**, 9, 15
- 836 Diversity in the T cell response to Chlamydia-sum are better than one. **2018**, 202, 59-64 8
- 835 Structure-Function Relationships of the Neisserial EptA Enzyme Responsible for Phosphoethanolamine Decoration of Lipid A: Rationale for Drug Targeting. **2018**, 9, 1922 13
- 834 Prevalence of Sexually Transmitted Infections among Married Women in Rural Nepal. **2018**, 2018, 4980396 10
- 833 An Adaptive -Specific IFN- γ -Producing CD4 T Cell Response Is Associated With Protection Against Chlamydia Reinfection in Women. **2018**, 9, 1981 18
- 832 Gaps in the implementation of antenatal syphilis detection and treatment in health facilities across sub-Saharan Africa. *PLoS ONE*, **2018**, 13, e0198622 3.7 8
- 831 Pharmacist-led screening in sexually transmitted infections: current perspectives. **2018**, 7, 67-82 6
- 830 Impact of bacterial traces belonging to the Enterobacteriaceae on the prevalence of Chlamydia trachomatis in women visiting a community hospital in Japan. **2018**, 24, 815-821 1
- 829 Analytical Comparison of the Architect Syphilis TP and Liaison Treponema Automated Chemiluminescent Immunoassays and Their Performance in a Reverse Syphilis Screening Algorithm. **2018**, 56, 2
- 828 An Organotypic Reconstructed Human Urethra to Study Chlamydia trachomatis Infection. **2018**, 24, 1663-1671
- 827 Infecciones de transmissi3 sexual. **2018**, 54, 1-9
- 826 Adult female syphilis prevalence, congenital syphilis case incidence and adverse birth outcomes, Mongolia 2000-2016: Estimates using the Spectrum STI tool. **2018**, 3, 13-22 7

825	Evaluation of the utility of a rapid test for syphilis at a sexually transmitted disease clinic in Buenos Aires, Argentina. 2018 , 8, 7542	3
824	Concurrency of partnerships, consistency with data, and control of sexually transmitted infections. 2018 , 25, 35-46	6
823	In vitro activity of the novel triazaacenaphthylene gepotidacin (GSK2140944) against MDR <i>Neisseria gonorrhoeae</i> . 2018 , 73, 2072-2077	24
822	Advancing the public health applications of <i>Chlamydia trachomatis</i> serology. 2018 , 18, e399-e407	26
821	Molecular screening for <i>Neisseria gonorrhoeae</i> antimicrobial resistance markers in Nigerian men who have sex with men and transgender women. 2018 , 29, 1273-1281	3
820	Transcriptome Analysis of <i>Neisseria gonorrhoeae</i> during Natural Infection Reveals Differential Expression of Antibiotic Resistance Determinants between Men and Women. 2018 , 3,	17
819	Acceptability and Feasibility of Integrating Point-of-Care Diagnostic Testing of Sexually Transmitted Infections into a South African Antenatal Care Program for HIV-Infected Pregnant Women. 2018 , 2018, 3946862	20
818	Sexually Transmitted Infections. 2018 , 127-148	
817	Long-Term Culture of the Syphilis Spirochete subsp.. 2018 , 9,	79
816	Mismatch Amplification Mutation Assay-Based Real-Time PCR for Rapid Detection of <i>Neisseria gonorrhoeae</i> and Antimicrobial Resistance Determinants in Clinical Specimens. 2018 , 56,	16
815	<i>Trichomonas vaginalis</i> metalloproteinase TvMP50 is a monomeric Aminopeptidase P-like enzyme. 2018 , 60, 563-575	3
814	Population-based study of chlamydial and gonococcal infections among women in Shenzhen, China: Implications for programme planning. <i>PLoS ONE</i> , 2018 , 13, e0196516	3.7 12
813	Association of <i>Neisseria gonorrhoeae</i> genogroups and specific PBP2/MtrR/PorB mutation patterns with susceptibility to penicillin in a susceptible gonococcal population. 2018 , 73, 2682-2686	2
812	Syphilis prevalence trends in adult women in 132 countries - estimations using the Spectrum Sexually Transmitted Infections model. 2018 , 8, 11503	26
811	Trends in Antimicrobial Resistance over a Ten-Year Surveillance Period, Johannesburg, South Africa, 2008?2017. 2018 , 7,	17
810	Structural Basis of Substrate Recognition and Covalent Inhibition of Cdu1 from <i>Chlamydia trachomatis</i> . 2018 , 13, 2014-2023	5
809	Cooperative Recognition of Internationally Disseminated Ceftriaxone-Resistant <i>Neisseria gonorrhoeae</i> Strain. 2018 , 24,	113
808	Endocervical and vaginal microbiota in South African adolescents with asymptomatic <i>Chlamydia trachomatis</i> infection. 2018 , 8, 11109	23

807	Antibiotic resistance in <i>Neisseria gonorrhoea</i> and treatment outcomes of gonococcal urethritis suspected patients in two large hospitals in Bhutan, 2015. <i>PLoS ONE</i> , 2018 , 13, e0201721	3.7	5
806	Dysbiosis of the Vaginal Microbiota and Higher Vaginal Kynurenine/Tryptophan Ratio Reveals an Association with Genital Infections. 2018 , 8, 1		87
805	Diagnosis and Treatment of Cerebral Syphilitic Gumma: A Report of Three Cases. 2018 , 12, 100		11
804	Structural and Immunological Characterization of Novel Recombinant MOMP-Based Chlamydial Antigens. 2017 , 6,		3
803	Treatment of Neonatal Chlamydial Conjunctivitis: A Systematic Review and Meta-analysis. 2018 , 7, e107-e115		16
802	Review of <i>Chlamydia trachomatis</i> viability methods: assessing the clinical diagnostic impact of NAAT positive results. 2018 , 18, 739-747		11
801	Acceptability of testing for anorectal sexually transmitted infections and self-collected anal swabs in female sex workers, men who have sex with men and transgender women in Papua New Guinea. 2018 , 18, 776		5
800	Incidence of sexually transmitted infections during pregnancy. <i>PLoS ONE</i> , 2018 , 13, e0197696	3.7	14
799	Advancing global health and strengthening the HIV response in the era of the Sustainable Development Goals: the International AIDS Society-Lancet Commission. 2018 , 392, 312-358		135
798	Particularit� des infections sexuellement transmissibles au retour d�n voyage. 2018 , 2018, 71-80		
797	Multi-locus sequence typing of <i>Treponema pallidum</i> subsp. <i>pallidum</i> present in clinical samples from France: Infecting treponemes are genetically diverse and belong to 18 allelic profiles. <i>PLoS ONE</i> , 2018 , 13, e0201068	3.7	21
796	Symptom-Based Versus Laboratory-Based Diagnosis of Five Sexually Transmitted Infections in Female Sex Workers in Iran. 2018 , 22, 19-25		14
795	Properly folded and functional PorB from inhibits dendritic cell stimulation of CD4 T cell proliferation. 2018 , 293, 11218-11229		12
794	Molecular test for chlamydia and gonorrhoea used at point of care in remote primary healthcare settings: a diagnostic test evaluation. 2018 , 94, 340-345		29
793	Evaluation of a <i>Chlamydia trachomatis</i> -specific, commercial, real-time PCR for use with ocular swabs. 2018 , 11, 102		4
792	<i>Neisseria gonorrhoeae</i> molecular typing for understanding sexual networks and antimicrobial resistance transmission: A systematic review. 2018 , 76, 507-514		11
791	Accelerate progress-sexual and reproductive health and rights for all: report of the Guttmacher-Lancet Commission. 2018 , 391, 2642-2692		330
790	Field evaluation of a smartphone-based electronic reader of rapid dual HIV and syphilis point-of-care immunoassays. 2018 , 94, 589-593		3

- 789 Usefulness of Automated Latex Turbidimetric Rapid Plasma Reagin Test for Diagnosis and Evaluation of Treatment Response in Syphilis in Comparison with Manual Card Test: a Prospective Cohort Study. **2018**, 56, 2
- 788 Detection of Chlamydia trachomatis mRNA using digital PCR as a more accurate marker of viable organism. **2018**, 37, 2117-2122 5
- 787 An Atlas of Genetic Variation Linking Pathogen-Induced Cellular Traits to Human Disease. **2018**, 24, 308-323.e625
- 786 Cervico-vaginal self-collection in HIV-infected and uninfected women from Tapaj  region, Amazon, Brazil: High acceptability, hrHPV diversity and risk factors. **2018**, 151, 102-110 12
- 785 High prevalence of sexually transmitted infections among women screened for a contraceptive intravaginal ring study, Kisumu, Kenya, 2014. **2018**, 29, 1390-1399 2
- 784 Evaluation of a Hydrogel-Based Diagnostic Approach for the Point-of-Care Based Detection of. **2018**, 7, 4
- 783 Antimicrobial Susceptibility of Isolates in Baltimore, Maryland, 2016: The Importance of Sentinel Surveillance in the Era of Multi-Drug-Resistant Gonorrhea. **2018**, 7, 10
- 782 Lesiones papulosas y asintom icas en el pene. Diagn tico y comentario. **2018**, 33, 389-390
- 781 A Novel Sialylation Site on Neisseria gonorrhoeae Lipooligosaccharide Links Heptose II Lactose Expression with Pathogenicity. **2018**, 86, 16
- 780 - and -Acting Factors Influence Expression of the -Encoded Efflux Pump of Neisseria gonorrhoeae and Levels of Gonococcal Susceptibility to Substrate Antimicrobials. **2018**, 62, 2
- 779 The Chlamydia trachomatis PmpD adhesin forms higher order structures through disulphide-mediated covalent interactions. *PLoS ONE*, **2018**, 13, e0198662 3-7 5
- 778 Antimicrobial resistance and molecular epidemiology using whole-genome sequencing of Neisseria gonorrhoeae in Ireland, 2014-2016: focus on extended-spectrum cephalosporins and azithromycin. **2018**, 37, 1661-1672 24
- 777 Interferon-  interferes with host cell metabolism during intracellular Chlamydia trachomatis infection. **2018**, 112, 95-101 9
- 776 Diagnosis of Chlamydia trachomatis, Neisseria gonorrhoeae, Trichomonas vaginalis and Mycoplasma genitalium: an observational study of testing patterns, prevalence and co-infection rates in northern New Zealand. **2018**, 15, 232-237 8
- 775 Gonococcal MtrE and its surface-expressed Loop 2 are immunogenic and elicit bactericidal antibodies. **2018**, 77, 191-204 17
- 774 Determining the in vitro susceptibility of Neisseria gonorrhoeae isolates from 8 cities in Guangdong Province through an improved microdilution method. **2018**, 92, 325-331 5
- 773 Evaluation of new algorithm using TPLA as an initial syphilis screening test. **2019**, 25, 68-70 2
- 772 A ROADMAP Plan to Address Research Needs for Gonococcal Antimicrobial Resistance in China. **2019**, 68, 505-510 7

771	Diagnostic accuracy of a prototype rapid chlamydia and gonorrhoea recombinase polymerase amplification assay: a multicentre cross-sectional preclinical evaluation. 2019 , 25, 380.e1-380.e7	11
770	Non-monogamy agreements and safer sex behaviors: The role of perceived sexual self-control. 2019 , 10, 338-353	1
769	Clinical Persistence of Chlamydia trachomatis Sexually Transmitted Strains Involves Novel Mutations in the Functional Tetramer of the Tryptophan Synthase Operon. 2019 , 10,	8
768	Safety and immunogenicity of the chlamydia vaccine candidate CTH522 adjuvanted with CAF01 liposomes or aluminium hydroxide: a first-in-human, randomised, double-blind, placebo-controlled, phase 1 trial. 2019 , 19, 1091-1100	48
767	Epidemiology of Chlamydia trachomatis in the Middle East and north Africa: a systematic review, meta-analysis, and meta-regression. 2019 , 7, e1197-e1225	16
766	Reduced viability in mice pretreated with parasite DNA. 2019 , 146, 1636-1645	1
765	The Cervicovaginal Microbiota-Host Interaction Modulates Chlamydia trachomatis Infection. 2019 , 10,	51
764	Chlamydia, gonorrhoea, trichomoniasis and syphilis: global prevalence and incidence estimates, 2016. 2019 , 97, 548-562P	488
763	First genital chlamydia vaccine enters in-human clinical trial. 2019 , 19, 1039-1040	1
762	Gummatous penile syphilis. 2019 , 18, e00589	2
761	Accuracy of Curable Sexually Transmitted Infections and Genital Mycoplasmas Screening by Multiplex Real-Time PCR Using a Self-Collected Veil among Adult Women in Sub-Saharan Africa. 2019 , 2019, 8639510	3
760	Structure-activity analysis of peptidic Chlamydia HtrA inhibitors. 2019 , 27, 4185-4199	4
759	The impact of antimicrobials on gonococcal evolution. 2019 , 4, 1941-1950	53
758	Simultaneous Detection of Chlamydia trachomatis and Neisseria gonorrhoeae Using Real-Time Multiplex qPCR Assay. 2019 , 2042, 27-32	
757	Scaling up diagnostic-driven management of sexually transmitted infections in pregnancy. 2019 , 19, 809-810	0
756	Performance Evaluation of a New Culture Colorimetric Detection Assay. 2019 , 51, 5-7	1
755	Using genomics to understand antimicrobial resistance and transmission in Neisseria gonorrhoeae. 2019 , 5,	7
754	Congenital and perinatal infections. 2019 , 162, 133-153	18

753	Congenital Syphilis as a Measure of Maternal and Child Healthcare, Brazil. 2019 , 25, 1469-1476	12
752	Modeling Public Health Campaigns for Sexually Transmitted Infections via Optimal and Feedback Control. 2019 , 81, 4100-4123	0
751	Prevalence and Risk Factors of Human Herpes Virus Type 8 (HHV-8), Human Immunodeficiency Virus-1 (HIV-1), and Syphilis among Female Sex Workers in Malindi, Kenya. 2019 , 2019, 5345161	2
750	Prevalence and correlates of sexually transmitted infections in pregnancy in HIV-infected and-uninfected women in Cape Town, South Africa. <i>PLoS ONE</i> , 2019 , 14, e0218349	3.7 25
749	Whole-genome sequencing of <i>Neisseria gonorrhoeae</i> in a forensic transmission case. 2019 , 42, 141-146	2
748	Genomic Characterization of <i>Gonococci</i> from Different Anatomic Sites, Italy, 2007-2014. 2019 , 25, 1316-1324	2
747	Ptr/CTL0175 Is Required for the Efficient Recovery of From Stress Induced by Gamma-Interferon. 2019 , 10, 756	2
746	Epidemiology of , , , , and herpes simplex virus type 2 among female sex workers in the Middle East and North Africa: systematic review and meta-analytics. 2019 , 9, 020408	5
745	Stromal Fibroblasts Drive Host Inflammatory Responses That Are Dependent on Chlamydia trachomatis Strain Type and Likely Influence Disease Outcomes. 2019 , 10,	6
744	Rapid Diagnostic Tests for Syphilis. 2019 , 126-136	
743	Role of Chlamydia trachomatis serology in conservative management of cervical intraepithelial neoplasia grade 2. 2019 , 147, 43-48	3
742	Benign Lesions of the Vagina. 2019 , 227-257	
741	Viral hepatitis and <i>Treponema pallidum</i> prevalence in persons who underwent premarital blood tests in Argentina. 2019 , 9, 9611	3
740	ciprofloxacin-resistant strains were associated with coinfection. 2019 , 14, 653-660	
739	Impact of specimen storage temperature and time on the implementation of GeneXpert® testing for sexually transmitted infections in resource-constraint settings. 2019 , 165, 105719	1
738	Sphingolipid Metabolism and Transport in and Infections. 2019 , 7, 223	4
737	High-volume workflow and performance comparisons for Chlamydia trachomatis and <i>Neisseria gonorrhoeae</i> testing using automated molecular platforms. 2019 , 19, 797	3
736	Current challenges in the clinical management of sexually transmitted infections. 2019 , 22 Suppl 6, e25347	1

735	Gentamicin, azithromycin and ceftriaxone in the treatment of gonorrhoea: the relationship between antibiotic MIC and clinical outcome. 2020 , 75, 449-457		11
734	Insertional mutagenesis in the zoonotic pathogen <i>Chlamydia caviae</i> . <i>PLoS ONE</i> , 2019 , 14, e0224324	3-7	7
733	Antimicrobial Resistance And Molecular Characteristics Among Clinical Isolates In A Chinese Tertiary Hospital. 2019 , 12, 3301-3309		4
732	The Burden of Communicable Diseases in Low- and Middle-Income Countries. 2019 , 1-36		2
731	Fosmidomycin, an inhibitor of isoprenoid synthesis, induces persistence in <i>Chlamydia</i> by inhibiting peptidoglycan assembly. 2019 , 15, e1008078		9
730	Predictive Values of Serum TroA and HtrA IgG Antibodies as Markers of Persistent Infection in the Detection of Pelvic Adhesions and Tubal Occlusion. 2019 , 7,		1
729	Combining individual <i>Chlamydia trachomatis</i> IgG antibodies MOMP, TARP, CPAF, OMP2, and HSP60 for tubal factor infertility prediction. 2019 , 81, e13091		4
728	The N-terminal D1 domain of <i>Treponema pallidum</i> flagellin binding to TLR5 is required but not sufficient in activation of TLR5. 2019 , 23, 7490-7504		6
727	Structure and Metal Binding Properties of YtgA. 2019 , 202,		3
726	Temporal evolution of antimicrobial resistance among <i>Neisseria gonorrhoeae</i> clinical isolates in the most populated South American Metropolitan Region. 2019 , 114, e190079		2
725	Factors associated with consistent condom use: a cross-sectional survey of two Nigerian universities. 2019 , 19, 1207		24
724	20S Proteasome as a Drug Target in <i>Trichomonas vaginalis</i> . 2019 , 63,		9
723	Could Dampening Expression of the <i>Neisseria gonorrhoeae</i> -Encoded Efflux Pump Be a Strategy To Preserve Currently or Resurrect Formerly Used Antibiotics To Treat Gonorrhea?. 2019 , 10,		11
722	In vitro antimicrobial combination testing of and evolution of resistance to the first-in-class spiroprimidinetriene zoliflodacin combined with six therapeutically relevant antimicrobials for <i>Neisseria gonorrhoeae</i> . 2019 , 74, 3521-3529		13
721	Perceptions and intervention preferences of Moroccan adolescents, parents, and teachers regarding risks and protective factors for risky sexual behaviors leading to sexually transmitted infections in adolescents: qualitative findings. 2019 , 16, 138		8
720	Epidemiology, molecular characterisation and antimicrobial susceptibility of isolates in Madrid, Spain, in 2016. 2019 , 147, e274		3
719	Directly Sequenced Genomes of Contemporary Strains of Syphilis Reveal Recombination-Driven Diversity in Genes Encoding Predicted Surface-Exposed Antigens. 2019 , 10, 1691		15
718	Bioactive Compounds of Essential Oil as Antibacterial Agents against D. 2019 , 7,		4

717	Evaluation of apramycin against spectinomycin-resistant and -susceptible strains of <i>Neisseria gonorrhoeae</i> . 2019 , 74, 1311-1316	14
716	Evolution of the exclusively human pathogen : Human-specific engagement of immunoregulatory Siglecs. 2019 , 12, 337-349	14
715	Seventy Years of Vaccine Research - Limitations of the Past and Directions for the Future. 2019 , 10, 70	52
714	Infections of the Skin. 2019 , 231-256	
713	Evaluation of the Performance of the Cobas CT/NG Test for Use on the Cobas 6800/8800 Systems for Detection of and in Male and Female Urogenital Samples. 2019 , 57,	7
712	Current ophthalmology practice patterns for syphilitic uveitis. 2019 , 103, 1645-1649	19
711	Characterization of the Horizontal and Vertical Sexual Transmission of Genital Infections in a New Mouse Model. 2019 , 87,	4
710	Antimicrobial Resistance in <i>Neisseria gonorrhoeae</i> and Treatment of Gonorrhea. 2019 , 1997, 37-58	40
709	Risk factors associated with gonorrhea and chlamydia transmission in selected health facilities in Ghana. 2019 , 19, 425	7
708	Biology of the <i>Gonococcus</i> : Disease and Pathogenesis. 2019 , 1997, 1-27	6
707	activity of the ketolide cethromycin in multidrug-resistant clinical isolates and international reference strains. 2019 , 31, 246-251	1
706	Complement alone drives efficacy of a chimeric antigonococcal monoclonal antibody. 2019 , 17, e3000323	23
705	Association between human papillomavirus and chlamydia trachomatis infection risk in women: a systematic review and meta-analysis. 2019 , 64, 943-955	10
704	Solithromycin versus ceftriaxone plus azithromycin for the treatment of uncomplicated genital gonorrhoea (SOLITAIRE-U): a randomised phase 3 non-inferiority trial. 2019 , 19, 833-842	30
703	Alternate Nucleic Acid Targets Can Be Used To Create a Composite Standard To Evaluate Clinical Performance of Nucleic Acid Amplification Tests. 2019 , 57,	2
702	Epinecidin-1, a highly potent marine antimicrobial peptide with anticancer and immunomodulatory activities. 2019 , 20, 33	26
701	Self-collection of samples as an additional approach to deliver testing services for sexually transmitted infections: a systematic review and meta-analysis. 2019 , 4, e001349	28
700	Elaborations on Coralopyronin A as a Novel Treatment Strategy Against Genital Chlamydial Infections. 2019 , 10, 943	3

699	: Diseases in Primary Hosts and Zoonosis. 2019 , 7,			33
698	Transcriptional Expression of the , , and Genes of Clinical Isolates at Different Stages of the Developmental Cycle. 2019 , 7,			3
697	MLST typing of <i>Treponema pallidum</i> subsp. <i>pallidum</i> in the Czech Republic during 2004-2017: Clinical isolates belonged to 25 allelic profiles and harbored 8 novel allelic variants. <i>PLoS ONE</i> , 2019 , 14, e0217611	3.7		9
696	Global epidemiology of in infertile populations: protocol for a systematic review. 2019 , 9, e025808			4
695	Second Order Segmented Polynomials for Syphilis and Gonorrhea Prevalence and Incidence Trends Estimation: Application to Spectrum's Guinea-Bissau and South Africa Data. 2019 , 15,			1
694	Effects of cationic adjuvant formulation particle type, fluidity and immunomodulators on delivery and immunogenicity of saRNA. 2019 , 304, 65-74			22
693	Recreational drugs and STI diagnoses among patients attending an STI/HIV reference clinic in Rome, Italy. 2019 , 95, 588-593			7
692	Factors associated with anorectal or test positivity in women: a systematic review and meta-analysis. 2019 , 95, 361-367			13
691	Analysis of host cell binding specificity mediated by the Tp0136 adhesin of the syphilis agent <i>Treponema pallidum</i> subsp. <i>pallidum</i> . 2019 , 13, e0007401			5
690	Investigation of the Secretory Pathway in <i>Trichomonas vaginalis</i> Argues against a Moonlighting Function of Hydrogenosomal Enzymes. 2019 , 66, 899-910			3
689	Dynamics of Drug Resistance: Optimal Control of an Infectious Disease. 2019 , 67, 599-904			6
688	A Whole-genome Sequencing Analysis of Isolates in China: An Observational Study. 2019 , 7, 47-54			25
687	Epidemiology and prevention of sexually transmitted infections in men who have sex with men at risk of HIV. 2019 , 6, e396-e405			60
686	Clonal expansion and spread of the ceftriaxone-resistant <i>Neisseria gonorrhoeae</i> strain FC428, identified in Japan in 2015, and closely related isolates. 2019 , 74, 1812-1819			22
685	Factors associated with syphilis infection: a cross-sectional survey among outpatients in Asikuma Odoben Brakwa District, Ghana. 2019 , 19, 360			
684	Targeted point-of-care testing compared with syndromic management of urogenital infections in women (WISH): a cross-sectional screening and diagnostic accuracy study. 2019 , 19, 658-669			21
683	<i>Chlamydia trachomatis</i> bacterial load, estimated by Cq values, in urogenital samples from men and women visiting the general practice, hospital or STI clinic. <i>PLoS ONE</i> , 2019 , 14, e0215606	3.7		8
682	Bakterielle sexuell Übertragbare Infektionen. 2019 , 17, 287-317			4

681	Comparison of <i>Treponema pallidum</i> genomes for the prediction of resistance genes. 2019 , 44, 1		2
680	Prevalence and factors associated with gonorrhea infection with respect to anatomic distributions among men who have sex with men. <i>PLoS ONE</i> , 2019 , 14, e0211682	3-7	9
679	Sexually transmitted infections among HIV-infected and HIV-uninfected women in the Tapaj� region, Amazon, Brazil: Self-collected vs. clinician-collected samples. <i>PLoS ONE</i> , 2019 , 14, e0215001	3-7	7
678	Antimicrobial susceptibility of <i>Neisseria gonorrhoeae</i> isolates and treatment of gonorrhoea patients in Ternopil and Dnipropetrovsk regions of Ukraine, 2013-2018. 2019 , 127, 503-509		16
677	Is It Time to Stop Using Single-dose Oral Metronidazole for the Treatment of Trichomoniasis in Women?. 2019 , 46, e57-e59		4
676	Epidemiology and current control of sexually transmitted infections. The role of STI clinics. 2019 , 37, 45-49		1
675	<i>Neisseria gonorrhoeae</i> MlaA influences gonococcal virulence and membrane vesicle production. 2019 , 15, e1007385		20
674	Acquisition of Sexually Transmitted Infections among Women Using a Variety of Contraceptive Options: A prospective Study among High-risk African Women. 2019 , 22, e25257		6
673	Ten years of external quality assessment (EQA) of <i>Neisseria gonorrhoeae</i> antimicrobial susceptibility testing in Europe elucidate high reliability of data. 2019 , 19, 281		7
672	High expression of IDO1 and TGF-� during recurrence and post infection clearance with <i>Chlamydia trachomatis</i> , are independent of host IFN-� response. 2019 , 19, 218		9
671	Sexually transmitted infections in privately insured adults with intellectual and developmental disabilities. 2019 , 8, 599-606		5
670	Growth kinetics of <i>Chlamydia trachomatis</i> in primary human Sertoli cells. 2019 , 9, 5847		9
669	Availability of benzathine penicillin G for syphilis treatment in Shandong Province, Eastern China. 2019 , 19, 188		4
668	Bacterial sexually transmitted infections. 2019 , 17, 287-315		15
667	Prevalence of sexually transmitted infections and bacterial vaginosis among lesbian women: systematic review and recommendations to improve care. 2019 , 35, e00118118		5
666	Lack of Knowledge about Sexually Transmitted Diseases (STDs): Implications for STDs Prevention and Care among Dermatology Patients in an Urban City in Vietnam. 2019 , 16,		13
665	Creation of Sexually Transmitted Diseases Education Program for Young Adults in Rural Cambodia. 2019 , 7, 50		0
664	Visual cues that predict intuitive risk perception in the case of HIV. <i>PLoS ONE</i> , 2019 , 14, e0211770	3-7	4

663	The Prevalence of Reproductive Tract Infections in a Chinese Internal Migrant Population, and Its Correlation with Knowledge, Attitude, and Practices: A Cross-Sectional Study. 2019 , 16,		3
662	Non-odontogenic Bacterial Infections. 2019 , 871-933		1
661	Genus-Wide Comparative Genomics Analysis of to Identify New Genes Associated with Pathogenicity and Niche Adaptation of Pathogens. 2019 , 2019, 6015730		10
660	Emergence and Spread of Cephalosporin-Resistant <i>Neisseria gonorrhoeae</i> with Mosaic <i>penA</i> Alleles, South Korea, 2012-2017. 2019 , 25, 416-424		11
659	Global burden of maternal and congenital syphilis and associated adverse birth outcomes-Estimates for 2016 and progress since 2012. <i>PLoS ONE</i> , 2019 , 14, e0211720	3.7	109
658	Modelling the in-host dynamics of <i>Neisseria gonorrhoeae</i> infection. 2019 , 77,		1
657	In vitro activity of the novel oral antimicrobial SMT-571, with a new mechanism of action, against MDR and XDR <i>Neisseria gonorrhoeae</i> : future treatment option for gonorrhoea?. 2019 , 74, 1591-1594		10
656	High prevalence of <i>Chlamydia trachomatis</i> in pregnant women attended at Primary Health Care services in Amazon, Brazil. 2019 , 61, e6		5
655	Does infection with induce long-lasting partial immunity? Insights from mathematical modelling. 2019 , 95, 115-121		12
654	Suboptimal <i>Chlamydia trachomatis</i> Detection Method Is Still Widely Used in China: Results of External Quality Assessments from 2013 to 2018. 2019 , 2, 138-144		2
653	Navigating to the most promising directions amid complex fields of vaccine development: a chlamydial case study. 2019 , 18, 1323-1337		7
652	Rapid increase of gonorrhoea cases in Guangdong Province, China, 2014-2017: a review of surveillance data. 2019 , 9, e031578		3
651	Determination of Fusidic Acid Susceptibility of Multidrug-resistant Gonococcal Isolates from China. 2019 , 1, 70-74		1
650	Association between syphilis seroprevalence and age among blood donors in Southern China: an observational study from 2014 to 2017. 2019 , 9, e024393		2
649	Sexually Transmitted Infections and Behavioral Determinants of Sexual and Reproductive Health in the Allahabad District (India) Based on Data from the ChlamIndia Study. 2019 , 7,		2
648	Diversity of endocervical microbiota associated with genital <i>Chlamydia trachomatis</i> infection and infertility among women visiting obstetrics and gynecology clinics in Malaysia. <i>PLoS ONE</i> , 2019 , 14, e0224658	3.7	8
647	[Prevalence and role of IgG anti- <i>Chlamydia trachomatis</i> in a population of infertile men in Morocco]. 2019 , 29, 612-618		2
646	Bacterial Load of <i>Chlamydia trachomatis</i> in the Posterior Oropharynx, Tonsillar Fossae, and Saliva among Men Who Have Sex with Men with Untreated Oropharyngeal Chlamydia. 2019 , 58,		9

645	Biomedical Response to <i>Neisseria gonorrhoeae</i> and Other Sexually Transmitted Infections in the US Military. 2019 , 184, 51-58		1
644	Feasibility of Using a Luminescence-Based Method to Determine Serum Bactericidal Activity against. 2019 , 7,		2
643	Travel-associated STI amongst HIV and non-HIV infected travellers. 2019 , 26,		5
642	Effectiveness of Bazhengsan formula as an adjunctive therapy to ceftriaxone for female patients with uncomplicated gonorrhea: A pilot study. 2019 , 98, e14679		1
641	Provision of Sexually Transmitted Infection Services in a Mobile Clinic Reveals High Unmet Need in Remote Areas of South Africa: A Cross-sectional Study. 2019 , 46, 206-212		8
640	Male Partner Linkage to Clinic-Based Services for Sexually Transmitted Infections and Human Immunodeficiency Virus Services Following Couple Home-Based Education and Testing. 2019 , 46, 716-721		2
639	Anatomical site prevalence and genotypes of <i>Chlamydia trachomatis</i> infections among men who have sex with men: a multi-site study in China. 2019 , 19, 1041		6
638	Comparative analysis of the vaginal microbiome of pregnant women with either <i>Trichomonas vaginalis</i> or <i>Chlamydia trachomatis</i> . <i>PLoS ONE</i> , 2019 , 14, e0225545	3-7	5
637	<i>Chlamydia trachomatis</i> serovars in urogenital and ocular samples collected 2014-2017 from Austrian patients. 2019 , 9, 18327		5
636	Neurosyphilis complicated with pial arteriovenous fistula: A rare case report. 2019 , 98, e17770		1
635	Prevalence and Risk Factors of <i>Trichomonas vaginalis</i> Among Female Sexual Workers in Nairobi, Kenya. 2019 , 46, 458-464		7
634	Pharmacokinetic and Pharmacodynamic Effects of Metronidazole May Account for the Superior Efficacy of Multidose Therapy Among Women With Trichomoniasis. 2019 , 46, 751-752		3
633	Serological Markers for Syphilis Among Persons Presenting With Syndromes Associated With Sexually Transmitted Infections: Results From the Zimbabwe STI Etiology Study. 2019 , 46, 579-583		2
632	Establishment of a Gonococcal Antimicrobial Surveillance Programme, in Accordance With World Health Organization Standards, in CÔte d'Ivoire, Western Africa, 2014-2017. 2019 , 46, 179-184		11
631	Aptima assay elucidates significant underdiagnosis of trichomoniasis among women in Brazil according to an observational study. 2019 , 95, 129-132		7
630	Microscopic examination of Gram-stained smears for anogenital gonorrhoea in men who have sex with men is cost-effective: evidence from a modelling study. 2019 , 95, 13-20		5
629	Vaccination with MIP or Pgp3 induces cross-serovar protection against chlamydial genital tract infection in mice. 2019 , 224, 223-230		4
628	Prevalence of , , and herpes simplex virus in Beijing, China. 2018 , 147, e59		3

627	Trichomonocidal activity of a new anthraquinone isolated from the roots of <i>Morinda panamensis</i> Seem. 2019 , 80, 155-161	6
626	Sexual mixing in opposite-sex partnerships in Britain and its implications for STI risk: findings from the third National Survey of Sexual Attitudes and Lifestyles (Natsal-3). 2019 , 48, 228-242	4
625	Epinecidin-1: A marine fish antimicrobial peptide with therapeutic potential against <i>Trichomonas vaginalis</i> infection in mice. 2019 , 112, 139-148	12
624	Antiparasitic activity of synthetic curcumin monocarbonyl analogues against <i>Trichomonas vaginalis</i> . 2019 , 111, 367-377	22
623	Male Genital Dermatology: A Primer for the Sexual Medicine Physician. 2019 , 7, 71-83	5
622	Forty cases of acquired oral syphilis and a review of the literature. 2019 , 48, 635-643	16
621	Acceptability and efficacy of partner notification for curable sexually transmitted infections in sub-Saharan Africa: A systematic review. 2019 , 30, 292-303	8
620	Dual rapid test for HIV and syphilis: A laboratory evaluation of the diagnostic accuracy of the Standard Q HIV/Syphilis Combo Test. 2019 , 94, 30-32	1
619	CPAF, HSP60 and MOMP antigens elicit pro-inflammatory cytokines production in the peripheral blood mononuclear cells from genital <i>Chlamydia trachomatis</i> -infected patients. 2019 , 224, 34-41	10
618	Syphilis: A great imitator. 2019 , 37, 182-191	17
617	A multisite implementation of a real-time polymerase chain reaction assay to predict ciprofloxacin susceptibility in <i>Neisseria gonorrhoeae</i> . 2019 , 94, 213-217	9
616	Relation between infection and pelvic inflammatory disease, ectopic pregnancy and tubal factor infertility in a Dutch cohort of women previously tested for chlamydia in a chlamydia screening trial. 2019 , 95, 300-306	38
615	Epidemiology and current control of sexually transmitted infections. The role of STI clinics. 2019 , 37, 45-49	9
614	Prevalence and associated factors of <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> among female commercial sex workers in Hawassa City, Southern Ethiopia. 2019 , 19, 61	4
613	Effectiveness of a Group B Outer Membrane Vesicle Meningococcal Vaccine in Preventing Hospitalization from Gonorrhea in New Zealand: A Retrospective Cohort Study. 2019 , 7,	28
612	Pharmacokinetic considerations regarding the treatment of bacterial sexually transmitted infections with azithromycin: a review. 2019 , 74, 1157-1166	27
611	Treatment Attitudes for Belgian Women With Persistent <i>Trichomonas vaginalis</i> Infection in the VlaResT Study. 2019 , 68, 1575-1580	2
610	Pharmacokinetic Data Are Predictive of Efficacy for Cefixime and Ceftriaxone against Susceptible and Resistant Strains in the Gonorrhea Mouse Model. 2019 , 63,	17

609	Trichomonas vaginalis virus: a review of the literature. 2019 , 30, 496-504	15
608	Quantitative Proteomics of the 2016 WHO Reference Strains Surveys Vaccine Candidates and Antimicrobial Resistance Determinants. 2019 , 18, 127-150	19
607	and HIV infection acquisition: a systematic review and meta-analysis. 2019 , 95, 36-42	36
606	Sulforaphane promotes chlamydial infection by suppressing mitochondrial protein oxidation and activation of complement C3. 2019 , 28, 216-227	0
605	Chlamydia trachomatis fails to protect its growth niche against pro-apoptotic insults. 2019 , 26, 1485-1500	12
604	Circulation of Distinct Strains in Individuals with Heterosexual Orientation and Men Who Have Sex with Men. 2019 , 57,	9
603	Optimization strategies for HIV, hepatitis and syphilis testing in Infectious Disease Clinic and Dermatology Unit of Modena: 7-year results of collaboration experience. 2019 , 33, 959-965	1
602	Infection of HeLa cells with Chlamydia trachomatis inhibits protein synthesis and causes multiple changes to host cell pathways. 2019 , 21, e12993	7
601	Role of Gonococcal Neisserial Surface Protein A (NspA) in Serum Resistance and Comparison of Its Factor H Binding Properties with Those of Its Meningococcal Counterpart. 2019 , 87,	15
600	Repeated infections are associated with lower bacterial loads. 2018 , 147, e18	10
599	National Institute of Allergy and Infectious Diseases workshop report: "Chlamydia vaccines: The way forward". 2019 , 37, 7346-7354	25
598	Biological feasibility and importance of a gonorrhea vaccine for global public health. 2019 , 37, 7419-7426	21
597	The vaginal microbiota and its association with human papillomavirus, Chlamydia trachomatis, Neisseria gonorrhoeae and Mycoplasma genitalium infections: a systematic review and meta-analysis. 2019 , 25, 35-47	58
596	Status of vaccine research and development of vaccines for Chlamydia trachomatis infection. 2019 , 37, 7289-7294	28
595	Report from the World Health Organization's third Product Development for Vaccines Advisory Committee (PDVAC) meeting, Geneva, 8-10th June 2016. 2019 , 37, 7315-7327	30
594	An analysis of the development assistance for health (DAH) allocations for STD control in Africa. 2020 , 15, 458-476	
593	A Nationwide Spatiotemporal Analysis of Syphilis Over 21 Years and Implications for Prevention and Control in China. 2020 , 70, 136-139	17
592	Sexually acquired syphilis: Historical aspects, microbiology, epidemiology, and clinical manifestations. 2020 , 82, 1-14	39

591	A Recombinant Chlamydia trachomatis MOMP Vaccine Elicits Cross-serogroup Protection in Mice Against Vaginal Shedding and Infertility. 2020 , 221, 191-200	7
590	Histologic Features of Secondary Syphilis. 2020 , 236, 145-150	4
589	Population-level diagnosis and care cascade for chlamydia in Australia. 2020 , 96, 131-136	5
588	Syphilis Self-testing: A Nationwide Pragmatic Study Among Men Who Have Sex With Men in China. 2020 , 70, 2178-2186	10
587	Sexually Transmitted Infections. 2020 , 52-68	3
586	Chlamydial Infections. 2020 , 518-520	
585	Sexually Transmitted Infections and the Urgent Need for Vaccines: A Review of Four Major Bacterial STI Pathogens. 2020 , 625-647	
584	Biomaterials and Contraception: Promises and Pitfalls. 2020 , 48, 2113-2131	7
583	Prevalence of Ureaplasma urealyticum, Chlamydia trachomatis, and Neisseria gonorrhoeae in gynecological outpatients, Taizhou, China. 2020 , 34, e23072	6
582	The chlamydial deubiquitinase Cdu1 supports recruitment of Golgi vesicles to the inclusion. 2020 , 22, e13136	4
581	Risk attitudes, risky sexual behaviours and willingness to test negative for syphilis using lottery-based financial incentives among Chinese men who have sex with men. 2020 , 96, 355-357	2
580	Persuasive Effects of Linguistic Agency Assignment and Linguistic Markers of Argumentation in Health Messages about an Emerging Sexually Transmitted Disease. 2020 , 25, 33-42	1
579	Sexually Transmitted Infections in Pregnancy and Reproductive Health: Proceedings of the STAR Sexually Transmitted Infection Clinical Trial Group Programmatic Meeting. 2020 , 47, 5-11	10
578	Type I IFN signalling is required for cationic adjuvant formulation (CAF)01-induced cellular immunity and mucosal priming. 2020 , 38, 635-643	1
577	Multiresistant Neisseria gonorrhoeae: a new threat in second decade of the XXI century. 2020 , 209, 95-108	21
576	Pregnancy and fertility-related adverse outcomes associated with infection: a global systematic review and meta-analysis. 2020 , 96, 322-329	22
575	Factors associated with condom use during sexual intercourse with a new partner among Scandinavian women. 2020 , 131, 105944	2
574	Loop mediated isothermal amplification assay for detection of Trichomonas vaginalis in vaginal swabs among symptomatic women from North India. 2020 , 70, 196-202	0

573	Evaluation of alternative antibiotics for susceptibility of gonococcal isolates from China. 2020 , 55, 105846	9
572	Predictors of Condomless Sex and Sexual Health Behaviors in a Sample of Portuguese Single Adults. 2020 , 17, 26-36	8
571	Pityriasis rosea and other infectious eruptions during pregnancy: Possible life-threatening health conditions for the fetus. 2020 , 38, 105-112	8
570	Mapping Geographical Patterns and High Rate Areas for Sexually Transmitted Infections in Portugal: A Retrospective Study Based on the National Epidemiological Surveillance System. 2020 , 47, 261-268	5
569	Patients Are Willing to Wait for Rapid Sexually Transmitted Infection Results in a University Student Health Clinic. 2020 , 47, 67-69	8
568	Antimicrobial resistance patterns in among male clients of a sexually transmitted infections clinic in Kisumu, Kenya. 2020 , 31, 46-52	1
567	Adequacy of prenatal care, diagnosis and treatment of syphilis in pregnancy: a study with open data from Brazilian state capitals. 2019 , 36, e00057219	14
566	Prevalence, incidence and associated risk factors of STIs during pregnancy in South Africa. 2021 , 97, 375-381	4
565	Prevalence and Antimicrobial Susceptibility Patterns of among Suspected Patients Attending Private Clinics in Jimma, Ethiopia. 2020 , 2020, 7672024	1
564	Interventions for preventing ophthalmia neonatorum. 2020 , 9, CD001862	3
563	Induction of protection in mice against a respiratory challenge by a vaccine formulated with exosomes isolated from infected cells. 2020 , 5, 87	3
562	Epigenetic Regulation of Virulence and Immuno-evasion by Phase-Variable Restriction-Modification Systems in Bacterial Pathogens. 2020 , 74, 655-671	19
561	Relationship between Gepotidacin Exposure and Prevention of On-Therapy Resistance Amplification in a <i>Neisseria gonorrhoeae</i> Hollow-Fiber Infection Model. 2020 , 64,	3
560	Syphilis infection among people who use and inject drugs in Cambodia: a cross-sectional study using the respondent-driven sampling method. 2020 , 31, 832-840	3
559	High Lifetime Prevalence of Syphilis in Men Who Have Sex With Men and Transgender Women Versus Low Lifetime Prevalence in Female Sex Workers in Lima, Peru. 2020 , 47, 549-555	2
558	Associated factors of willingness to undergo routine chlamydia trachomatis screening among hospital-based patients in Shenzhen, China: a cross-sectional study. 2020 , 20, 1720	1
557	German guidelines on the diagnosis and treatment of neurosyphilis. 2020 , 2, 33	4
556	A Systematic Review of Transfusion-Transmissible Infections Among Blood Donors and Associated Safety Challenges in Pakistan. 2020 , 11, 405-420	3

555	Prevalence of syphilis, neurosyphilis and associated factors in a cross-sectional analysis of HIV infected patients attending Bugando Medical Centre, Mwanza, Tanzania. 2020 , 20, 1862	2
554	A multi-country cross-sectional study of self-reported sexually transmitted infections among sexually active men in sub-Saharan Africa. 2020 , 20, 1884	7
553	Prevalence, concordance and reproductive sequelae after Chlamydia trachomatis infection in Mexican infertile couples. 2020 , 52, e13772	0
552	Reprogramming of host glutamine metabolism during Chlamydia trachomatis infection and its key role in peptidoglycan synthesis. 2020 , 5, 1390-1402	7
551	Prevalence of genital Chlamydia trachomatis infection in the general population: a meta-analysis. 2020 , 20, 589	14
550	Disk-Diffusion Testing Is an Inappropriate Screening Tool for Cephalosporin-Resistant Gonorrhoea Strains in Clinical Practice in China. 2020 , 13, 2417-2423	1
549	Grand Challenges in Adolescent Sexual and Reproductive Health. 2020 , 2,	1
548	Update on the Diagnosis of Sexually Transmitted Infections. 2020 , 111, 711-724	2
547	A systematic review of the literature on mechanisms of 5-nitroimidazole resistance in. 2020 , 147, 1383-1391	4
546	Genotypic Variation in Detected in South African Pregnant Women. 2020 , 2020, 1687427	1
545	Sexually Transmitted Infections in Pregnancy: An Update for Primary Care Providers. 2020 , 55, 403-416	0
544	Vaccination with the recombinant major outer membrane protein elicits long-term protection in mice against vaginal shedding and infertility following a genital challenge. 2020 , 5, 90	4
543	Prevalence of co-infections with other sexually transmitted infections in patients newly diagnosed with anogenital warts in Guangzhou, China. 2020 , 31, 1073-1081	2
542	Clinician-collected urethra swab: A good alternative sample type using cobas 4800 system for Chlamydia trachomatis and Neisseria gonorrhoeae in men. 2020 , 34, e23331	1
541	Facilitators and Barriers to Expedited Partner Therapy: Results From a Survey of Family Physicians. 2020 , 47, 525-529	0
540	Barriers to Access to New Gonorrhea Point-of-Care Diagnostic Tests in Low- and Middle-Income Countries and Potential Solutions: A Qualitative Interview-Based Study. 2020 , 47, 698-704	1
539	Mycoplasma genitalium and Trichomonas vaginalis: addressing disparities and promoting public health control of two emerging sexually transmitted infections. 2020 , 32, 482-488	3
538	Activation of Macrophages by an MHC Class II-restricted TvZIP8-derived Synthetic Peptide. 2020 , 1-15	1

537	Mother's Knowledge on HIV, Syphilis, Rubella, and Associated Factors in Northern Tanzania: Implications for MTCT Elimination Strategies. 2020 , 2020, 7546954	0
536	[Rapid diagnosis of sexually transmitted infections : Joint statement of DSTIG, RKI, and PEI, as well as the reference centers for HIV, HBV, and HCV and consulting laboratories for Chlamydia, gonococci, and Treponema pallidum]. 2020 , 63, 1271-1286	1
535	[Emergencies in dermatology : From gonorrhea to angioedema]. 2020 , 115, 699-707	
534	The characteristics of patients frequently tested and repeatedly infected with Chlamydia trachomatis in Southwest Limburg, the Netherlands. 2020 , 20, 1239	3
533	Antibiotic therapy for pelvic inflammatory disease. 2020 , 8, CD010285	9
532	Syphilis in heterosexual women: case characteristics and risk factors for recent syphilis infection in Tokyo, Japan, 2017-2018. 2020 , 31, 1272-1281	1
531	A review of current guidelines and research on the management of sexually transmitted infections in adolescents and young adults. 2020 , 7, 2049936120960664	2
530	Discovery of Spilanthol Endoperoxide as a Redox Natural Compound Active against Mammalian Prx3 and Infection. 2020 , 9,	
529	Update on the Diagnosis of Sexually Transmitted Infections. 2020 , 111, 711-724	1
528	Risky sexual behavior and associated factors in undergraduate students in a city in Southern Brazil. 2020 , 54, 41	2
527	Sexually transmitted infections among African women: an opportunity for combination sexually transmitted infection/HIV prevention. 2020 , 34, 651-658	5
526	Bypassing Phase Variation of Lipooligosaccharide (LOS): Using Heptose 1 Glycan Mutants To Establish Widespread Efficacy of Gonococcal Anti-LOS Monoclonal Antibody 2C7. 2020 , 88,	0
525	Pooling Pharyngeal, Anorectal, and Urogenital Samples for Screening Asymptomatic Men Who Have Sex with Men for Chlamydia trachomatis and Neisseria gonorrhoeae. 2020 , 58,	11
524	Improved protection against Chlamydia muridarum using the native major outer membrane protein trapped in Resiquimod-carrying amphipols and effects in protection with addition of a Th1 (CpG-1826) and a Th2 (Montanide ISA 720) adjuvant. 2020 , 38, 4412-4422	5
523	Protection against a chlamydial respiratory challenge by a chimeric vaccine formulated with the major outer membrane protein variable domains using the porin B as a scaffold. 2020 , 5, 37	3
522	Modelling the impact of screening for chlamydia and gonorrhoea in youth and other high-prevalence groups in a resource-limited setting. 2020 , 65, 413-423	2
521	Attributes of HIV infection over decades (1982-2018): A systematic review and meta-analysis. 2020 , 67, 2372-2388	7
520	Factors associated with sexually transmitted infections among sexually active men in Ethiopia. Further analysis of 2016 Ethiopian demographic and health survey data. <i>PLoS ONE</i> , 2020 , 15, e0232793 3-7	5

519	Prevalence of sexually transmitted infections among foreigners living in Guangzhou, China: a cross-sectional study (2010-2017). 2020 , 20, 345		1
518	Confidential, accessible point-of-care sexual health services to support the participation of key populations in biobehavioural surveys: Lessons for Papua New Guinea and other settings where reach of key populations is limited. <i>PLoS ONE</i> , 2020 , 15, e0233026	3-7	5
517	Cryo-EM Structures of a Gonococcal Multidrug Efflux Pump Illuminate a Mechanism of Drug Recognition and Resistance. 2020 , 11,		28
516	Partner Notification Among Persons With Early Syphilis in Shenzhen, China, 2011-2017: Implications for Practice and Policy. 2020 , 47, 232-237		0
515	Chlamydia-induced curvature of the host-cell plasma membrane is required for infection. 2020 , 117, 2634-26446		
514	Prevalence and risk factors for <i>Trichomonas vaginalis</i> infection among adults in the U.S., 2013-2014. <i>PLoS ONE</i> , 2020 , 15, e0234704	3-7	3
513	Sexually transmitted infections during the COVID-19 outbreak: comparison of patients referring to the service of sexually transmitted diseases during the sanitary emergency with those referring during the common practice. 2020 , 34, e553-e556		9
512	, and among women with genitourinary infection and pregnancy-related complications in Tehran: A cross-sectional study. 2020 , 31, 773-780		2
511	Syphilis seroprevalence among HIV-infected males in Istanbul, Turkey. 2020 , 52, 266-271		4
510	Comparative Proteomics of Extended-Spectrum Cephalosporin-Resistant Isolates Demonstrates Altered Protein Synthesis, Metabolism, Substance Transport, and Membrane Permeability. 2020 , 11, 169		
509	Surfactant-enhanced DNA accessibility to nuclease accelerates phenotypic β -lactam antibiotic susceptibility testing of <i>Neisseria gonorrhoeae</i> . 2020 , 18, e3000651		3
508	A multilayer temporal network model for STD spreading accounting for permanent and casual partners. 2020 , 10, 3846		5
507	The Characteristics of Patients Frequently Tested and Repeatedly Infected with. 2020 , 17,		3
506	Antibiotic Resistance and Treatment Options for Multidrug-Resistant Gonorrhea. 2020 , 2, 67-76		6
505	Mucosal Vaccination with UV-Inactivated in Pre-Exposed Outbred Pigs Decreases Pathogen Load and Induces CD4 T-Cell Maturation into IFN- γ Effector Memory Cells. 2020 , 8,		3
504	Cerebellar alterations: an infrequent presentation of neurosyphilis. 2020 , 35, 443-444		
503	Investigation of syphilis immunology and <i>Treponema pallidum</i> subsp. <i>pallidum</i> biology to improve clinical management and design a broadly protective vaccine: study protocol. 2020 , 20, 444		1
502	Towards a roadmap to advance non-hormonal contraceptive multipurpose prevention technologies: strategic insights from key stakeholders 2020 , 103, 289-298		0

- 501 Thyroid gland involvement in secondary syphilis: a case report. **2020**, 1-5
- 500 Effect of *Chlamydia trachomatis* on adverse pregnancy outcomes: a meta-analysis. **2020**, 302, 553-567 7
- 499 Sexual and reproductive health during disasters: A scoping review of the evidence. **2020**, 50, 101733 0
- 498 Human Fallopian Tube Epithelial Cell Culture Model To Study Host Responses to *Chlamydia trachomatis* Infection. **2020**, 88, 3
- 497 A rare case of tertiary syphilis spondylodiscitis of the upper cervical spine: Diagnostic and therapeutic complexity, review of literature. **2020**, 12, 8675
- 496 Epidemiology, molecular strain types, and macrolide resistance of *Treponema pallidum* in Japan, 2017-2018. **2020**, 26, 1042-1047 1
- 495 Analysis and new contraception frontiers with combined vaginal rings. **2020**, 36, 475-478 3
- 494 Protection of outbred mice against a vaginal challenge by a serovar E recombinant major outer membrane protein vaccine is dependent on phosphate substitution in the adjuvant. **2020**, 16, 2537-2547 3
- 493 The frontiers of addressing antibiotic resistance in *Neisseria gonorrhoeae*. **2020**, 220, 122-137 8
- 492 Cerebellar alterations: An infrequent presentation of neurosyphilis. **2020**, 35, 443-444
- 491 Interferon- γ Possesses Anti-Microbial and Immunomodulatory Activity on a Infection Model of Primary Human Synovial Fibroblasts. **2020**, 8, 4
- 490 Hyperendemic *Chlamydia trachomatis* sexually transmitted infections among females represent a high burden of asymptomatic disease and health disparity among Pacific Islanders in Fiji. **2020**, 14, e0008022 4
- 489 Immunoblot and Polymerase Chain Reaction to Diagnose Ocular Syphilis and Neurosyphilis in HIV-positive and HIV-negative Patients. **2020**, 28, 1049-1055 1
- 488 *Chlamydia trachomatis* isolated from cervicovaginal samples in Sapporo, Japan, reveals the circulation of genetically diverse strains. **2020**, 20, 53 1
- 487 Structures of glyceraldehyde 3-phosphate dehydrogenase in *Neisseria gonorrhoeae* and *Chlamydia trachomatis*. **2020**, 29, 768-778 6
- 486 Association between Knowledge of Sexually Transmitted Infections and Sources of the Previous Point of Care among Nigerians: Findings from Three National HIV and AIDS Reproductive Health Surveys. **2020**, 2020, 6481479 1
- 485 Co-Infection of *Chlamydia trachomatis* and *Neisseria gonorrhoeae* on Adult Conjunctivitis: A Case Report. **2020**, 3, 56-57
- 484 Optimizing DNA Extraction Methods for Nanopore Sequencing of *Neisseria gonorrhoeae* Directly from Urine Samples. **2020**, 58, 12

483	Comparison of Chlamydia outer membrane complex to recombinant outer membrane proteins as vaccine. 2020 , 38, 3280-3291	5
482	Identification of the Neuroinvasive Pathogen Host Target, LamR, as an Endothelial Receptor for the <i>Treponema pallidum</i> Adhesin Tp0751. 2020 , 5,	8
481	Prevalence and risk factors associated with , , and among women in Pelotas, Southern Brazil. 2020 , 31, 432-439	2
480	Zoliflodacin: An Oral Spiropyrimidinetrione Antibiotic for the Treatment of , Including Multi-Drug-Resistant Isolates. 2020 , 6, 1332-1345	26
479	Technologies, strategies and approaches for testing populations at risk of sexually transmitted infections: a systematic review protocol to inform prevention and control in EU/EEA countries. 2020 , 9, 64	2
478	Oral forms of secondary syphilis: An illustration of the pitfalls set by the great imitator. 2021 , 84, 348-353	10
477	Prevalence of and in Portuguese women of childbearing age. 2021 , 41, 254-258	1
476	Prevalence of and risk factors for curable sexually transmitted infections on Bubaque Island, Guinea Bissau. 2021 , 97, 51-55	3
475	Global epidemiology of in infertile populations: systematic review, meta-analysis and metaregression. 2021 , 97, 157-169	5
474	Syphilitic Pulmonary Inflammatory Pseudotumor: A Diagnostic Challenge. 2021 , 29, 90-96	1
473	Sexual behavior and its association with persistent oral lesions: analysis of the POP-Brazil study. 2021 , 25, 1107-1116	1
472	Risk-based screening to identify reproductive tract infection among HIV-infected women desiring use of intrauterine contraceptives. 2021 , 47, 137-143	
471	Inhibition of the Extracellular Signal-Regulated Kinase/Ribosomal S6 Kinase Cascade Limits <i>Chlamydia trachomatis</i> Infection. 2021 , 141, 852-862.e6	4
470	Challenges in treating ophthalmia neonatorum. 2021 , 16, 19-32	
469	Genomic Characterization of Emerging Bacterial Uropathogen <i>Neisseria meningitidis</i> , Which Was Misidentified as <i>Neisseria gonorrhoeae</i> by Nucleic Acid Amplification Testing. 2021 , 59,	5
468	Predicting the diagnosis of HIV and sexually transmitted infections among men who have sex with men using machine learning approaches. 2021 , 82, 48-59	3
467	Syphilis infection and epidemiological characteristics in Haidian District, Beijing, China, 2013-2018. 2021 , 190, 62-66	1
466	Quorum sensing: a new prospect for the management of antimicrobial-resistant infectious diseases. 2021 , 19, 571-586	12

- 465 Host cell death during infection with Chlamydia: a double-edged sword. **2021**, 45, 10
- 464 Second- and third-generation commercial *Neisseria gonorrhoeae* screening assays and the ongoing issues of false-positive results and confirmatory testing. **2021**, 40, 67-75 1
- 463 Serologic false-positive reactions for syphilis in children of adenoidal hypertrophy: 2 case reports and review of the literature. **2021**, 76, 70-74 1
- 462 Presence of DNA in the amniotic fluid in women with preterm prelabor rupture of membranes. **2021**, 34, 1586-1597 1
- 461 Men and Women Have an Equal Oropharyngeal and Anorectal Chlamydia trachomatis Bacterial Load: A Comparison of 3 Anatomic Sites. **2021**, 223, 1582-1589 7
- 460 In Vitro and in Vivo Models for Pathogenic *Neisseria gonorrhoeae* Infections. **2021**, 111-143
- 459 A mobile-based educational intervention on STI-related preventive behavior among Iranian women. **2021**, 36, 212-223 0
- 458 Why is knowing the history of syphilis is critical, even during the COVID-19 pandemic?. 33,
- 457 Prevalence of Chlamydia trachomatis Infection in Young Women and Associated Predictors. **2021**, 48, 529-535 0
- 456 Strategic options for syphilis control in Papua New Guinea- impact and cost-effectiveness projections using the model. **2021**, 6, 584-597 1
- 455 Utility of a rapid point of care test for screening of syphilis among high-risk and low-risk population at a tertiary care hospital. **2021**, 42, 83-85
- 454 Etiology of genital ulcer disease in patients attending the sexually transmitted disease clinic of a tertiary care hospital: Evaluation of multiplex PCR assay for diagnosis. **2021**, 39, 118-121
- 453 Literaturverzeichnis. **2021**, 805-903
- 452 Culture-Independent Genotyping Revealed 3 Strain Clusters in a Potential *Neisseria gonorrhoeae* Outbreak in Young Heterosexuals (. **2021**, 48, 536-541
- 451 The importance of use of the FSFI questionnaire in gynecology and venerology: a pilot study. **2021**, 38, 480-485 1
- 450 Ertapenem is Non-Inferior to Ceftriaxone for the Treatment of Anogenital Gonorrhea in a Single Intramuscular Dose: The NABOGO Randomized Double Blind Non-Inferiority Trial.
- 449 Role of Infections and Tissue Inflammation in the Pathology of the Fallopian Tube and High-Grade Serous Ovarian Cancer. **2021**, 271-312
- 448 Risky sexual behavior and its associated factors among daily laborers in Arjo-Didessa sugar factory, Jimma Arjo, Southwest Ethiopia: An institution-based cross-sectional study. **2021**, 9, 2050312121994358 0

447	Sexually Transmitted Infections among Street, Hotel, and Residence-Based Female Sex Workers in Dhaka, Bangladesh: Prevalence from Three HIV/STI Drop-in-Centers. 2021 , 2, 69-78	1
446	Epidemiological study in Brazilian women highlights that syphilis remains a public health problem. 2021 , 63, e4	2
445	Approaching Sexually Transmitted Infections in a Nursing Undergraduate Curriculum. 2021 , 55, e20210019	
444	Factors associated with rectal pH among men who have sex with men. 2021 , 18, 140-146	
443	In Vitro Cultivation of the Syphilis Spirochete <i>Treponema pallidum</i> . 2021 , 1, e44	7
442	-(1,3,4-Oxadiazol-2-yl)Benzamides as Antibacterial Agents against. 2021 , 22,	2
441	Molecular Features of Cephalosporins Important for Activity against Antimicrobial-Resistant. 2021 , 7, 293-308	4
440	In vitro trichomonocidal potency of <i>Naja nigricollis</i> and <i>Bitis arietans</i> snake venom. 2021 , 7, 6-11	2
439	Preliminary Results of a Screening Programme for Chlamydia in an Asymptomatic Young Population in Spain. 2021 , 9, 615110	2
438	Phylogenetic and genetic characterization of <i>Treponema pallidum</i> strains from syphilis patients in Japan by whole-genome sequence analysis from global perspectives. 2021 , 11, 3154	2
437	<i>Chlamydia trachomatis</i> induces autophagy by p62 in HeLa cell. 2021 , 37, 50	2
436	Stochastic Chlamydia Dynamics and Optimal Spread. 2021 , 83, 24	1
435	VA-MENGOC-BC Vaccination Induces Serum and Mucosal Anti <i>Neisseria gonorrhoeae</i> Immune Responses and Reduces the Incidence of Gonorrhea. 2021 , 40, 375-381	2
434	Prevalence of bacterial sexually transmitted infections and coinfection with HIV among men who have sex with men and transgender women in Tijuana, Mexico. 2021 , 32, 751-757	0
433	clustering to reveal major European whole-genome-sequencing-based genogroups in association with antimicrobial resistance. 2021 , 7,	2
432	Intra-urban differentials of congenital and acquired syphilis and syphilis in pregnant women in an urban area in northeastern Brazil. 2021 , 115, 1010-1018	0
431	Prevalence, risk factors and association with delivery outcome of curable sexually transmitted infections among pregnant women in Southern Ethiopia. <i>PLoS ONE</i> , 2021 , 16, e0248958	3.7 5
430	MicroRNA-101-3p, MicroRNA-195-5p, and MicroRNA-223-3p in Peripheral Blood Mononuclear Cells May Serve as Novel Biomarkers for Syphilis Diagnosis. 2021 , 152, 104769	1

429	Chlamydial Pgp3 seropositivity and population attributable fraction among women with tubal factor infertility. 2021 ,	
428	Suitability of h- and x-indices for evaluating authors' individual research achievements in a given short period of years: A bibliometric analysis. 2021 , 100, e25016	1
427	Identification of Chlamydia trachomatis genotypes in Mexican men with infertile women as sexual partners. 2021 ,	0
426	Ethical Implications of eHealth Tools for Delivering STI/HIV Laboratory Results and Partner Notifications. 2021 , 18, 237-246	1
425	Efficacy of linezolid on Treponema pallidum, the syphilis agent: A preclinical study. 2021 , 65, 103281	3
424	Return of Positive Test Results to Participants in Sexually Transmitted Infection Prevalence Studies: Research Ethics and Responsibilities. 2021 , 48, 834-836	
423	Diagnostic de la trichomonose ^Trichomonas vaginalis. 2021 , 2021, 71-75	
422	Syphilis Diagnosis and Treatment: State of The Art.	1
421	Informative array testing with multiplex assays. 2021 , 40, 3021-3034	0
420	Purification and Characterization of (2R,3R)-2,3-Butanediol Dehydrogenase of the Human Pathogen Neisseria gonorrhoeae FA1090 Produced in Escherichia coli. 2021 , 63, 491-501	2
419	and Activities of TP0480066, a Novel Topoisomerase Inhibitor, against Neisseria gonorrhoeae. 2021 , 65,	0
418	Can you design the perfect condom? Engaging young people to inform safe sexual health practice and innovation. 1-13	2
417	Associations between antimicrobial susceptibility/resistance of Neisseria gonorrhoeae isolates in European Union/European Economic Area and patients' gender, sexual orientation and anatomical site of infection, 2009-2016. 2021 , 21, 273	5
416	Emergence and evolution of antimicrobial resistance genes and mutations in Neisseria gonorrhoeae. 2021 , 13, 51	12
415	c-Myc plays a key role in IFN- γ -induced persistence of Chlamydia trachomatis.	
414	Antimicrobial Susceptibility Patterns in Neisseria gonorrhoeae Isolated from South African Pregnant Women. 2021 , 2021, 1-6	0
413	Topical microbicides for preventing sexually transmitted infections. 2021 , 3, CD007961	1
412	Mycoplasma genitalium and Other Reproductive Tract Infections in Pregnant Women, Papua New Guinea, 2015-2017. 2021 , 27, 894-904	4

411	Point-of-care testing for HIV and sexually transmitted infections reveals risky behavior among men at gambling centers in Uganda". 2021 , 32, 903-910		0
410	A 2-pyridone amide inhibitor of transcriptional activity in. 2021 ,		0
409	Disseminated gonococcal infection in a Japanese man with complement 7 deficiency with compound heterozygous variants: A case report. 2021 , 100, e25265		0
408	Establishment of suitable reference genes for studying relative gene expression during the transition from trophozoites to cyst-like stages and first evidences of stress-induced expression of meiotic genes in. 2021 , 148, 934-946		
407	Socio-Demographic Characteristics and Sexual Behavioral Factors of Patients with Sexually Transmitted Infections Attending a Hospital in Southern Italy. 2021 , 18,		4
406	Control of sexually transmitted infections and global elimination targets, South-East Asia Region. 2021 , 99, 304-311		2
405	A comparison of the prevalence of sexually transmitted infections among circumcised and uncircumcised adult males in Rustenburg, South Africa: a cross-sectional study. 2021 , 21, 656		0
404	A primary Chlamydia trachomatis genital infection of rhesus macaques identifies new immunodominant B-cell antigens. <i>PLoS ONE</i> , 2021 , 16, e0250317	3.7	1
403	Differences in the Genital Microbiota in Women Who Naturally Clear Infection Compared to Women Who Do Not Clear; A Pilot Study. 2021 , 11, 615770		1
402	Progress towards an inducible, replication-proficient transposon delivery vector for. 2021 , 6, 82		2
401	TriTOX: A novel Trichomonas vaginalis assay platform for high-throughput screening of compound libraries. 2021 , 15, 68-80		2
400	vaccines for genital infections: where are we and how far is there to go?. 2021 , 20, 421-435		4
399	Development and Application of Cas13a-based Diagnostic Assay for Neisseria Gonorrhoeae Detection and Identification of Azithromycin Resistance.		
398	A Landscape Analysis of Offering HIV Testing Services Within Family Planning Service Delivery. 2021 , 3,		1
397	A Lancet Commission on 70 years of women's reproductive, maternal, newborn, child, and adolescent health in China. 2021 , 397, 2497-2536		38
396	Distinct Patterns of Host Adherence by Isolated from Experimental Gonorrhea. 2021 , 2021, 7865405		1
395	Self-reported sexually transmitted infections among sexually active men in Ghana. 2021 , 21, 993		0
394	Availability of Chlamydia trachomatis Testing and Its Importance in the Surveillance of Genital Chlamydial Infection. 2021 , 74, 209-213		

- 393 Serious games in preventing sexually transmitted infections among adolescents: Systematic review about the current state of evidence (Preprint).
- 392 Acceptability and feasibility of screening pregnant women for sexually transmitted infections in Rawalpindi, Pakistan. **2021**, 32, 940-945
- 391 Comparison of endocervical swabs to cultured isolates for the detection of antimicrobial resistance determinants in *Neisseria gonorrhoeae*. **2021**, 40-46
- 390 The Natural Course of , and in Pregnant and Post-Delivery Women in Pemba Island, Tanzania. **2021**, 9, 2
- 389 Pharmacodynamic Evaluation of Dosing, Bacterial Kill, and Resistance Suppression for Zoliflodacin Against in a Dynamic Hollow Fiber Infection Model. **2021**, 12, 682135 6
- 388 Comparative performance of commercial Amies transport media with and without charcoal for culture for gonococcal isolation and antimicrobial resistance monitoring in Ukraine. **2021**, 11, 246-254
- 387 Trichomoniasis. 2, 1-7
- 386 Chlamydia trachomatis, *Neisseria gonorrhoea*, and *Trichomonas vaginalis* infections among pregnant women and male partners in Dutch midwifery practices: prevalence, risk factors, and perinatal outcomes. **2021**, 18, 132 1
- 385 Epidemiology, Treatments, and Vaccine Development for Antimicrobial-Resistant *Neisseria gonorrhoeae*: Current Strategies and Future Directions. **2021**, 81, 1153-1169 11
- 384 Spatiotemporal analysis of 11 years of data from southern China. **2021**, 11, 100143 1
- 383 Sfie rtrospective de 58 cas dārthrites gonococciques en milieu hospitalier. **2021**, 42, A32-A33
- 382 Seroprevalence of Chlamydia trachomatis, herpes simplex 2, Epstein-Barr virus, hepatitis C and associated factors among a cohort of men ages 18-70 years from three countries. *PLoS ONE*, **2021**, 16, e0253005 3.7 0
- 381 Signaling Role of Adipocyte Leptin in Prostate Cell Proliferation Induced by *Trichomonas vaginalis*. **2021**, 59, 235-249 2
- 380 Screening and Treatment in Pregnancy to Reduce Adverse Pregnancy and Neonatal Outcomes: A Review. **2021**, 9, 531073 3
- 379 Ocular syphilis. **2021**, 6
- 378 Induction of Protection in Mice against a Respiratory Challenge by a Vaccine Formulated with the Major Outer Membrane Protein in Nanolipoprotein Particles. **2021**, 9, 1
- 377 Self-reported syndromes of sexually transmitted infections and its associated factors among reproductive (15-49 years) age women in Ethiopia. **2021**, 7, e07524 0
- 376 Point-of-care testing and treatment of sexually transmitted and genital infections during pregnancy in Papua New Guinea (WANTAIM trial): protocol for an economic evaluation alongside a cluster-randomised trial. **2021**, 11, e046308

375	What Can Serology Tell Us About the Burden of Infertility in Women Caused by Chlamydia?. 2021 , 224, S80-S85	2
374	Acquired oral syphilis: A multicenter study of 339 patients from South America. 2021 ,	2
373	High prevalence of syphilis in women, minors and precarious patients: a cross-sectional study in a Reunion Island sexually transmitted infection clinic, 2017-2020. 2021 , 35, 2287-2292	2
372	Prevalence and factors associated with trichomonas vaginalis infection among female sex workers in Togo, 2017. 2021 , 21, 775	0
371	Universal newborn hearing screening program and perinatal and congenital infections in neonates attended in South Brazil. 2021 , 147, 110773	
370	The Reaction of Innate Lymphoid Cells in the Mouse Female Genital Tract to Chlamydial Infection. 2021 , 89, e0080020	2
369	Prevalence of syphilis among men who have sex with men: a global systematic review and meta-analysis from 2000-20. 2021 , 9, e1110-e1118	18
368	Pharyngeal Chlamydia trachomatis in men who have sex with men (MSM) in the Netherlands: a large retrospective cohort study. 2021 ,	2
367	Bioactive Compounds as Potential Agents for Sexually Transmitted Diseases Management: A Review to Explore Molecular Mechanisms of Action. 2021 , 12, 674682	8
366	Sexually transmitted infections and depot medroxyprogesterone acetate do not impact protection from SHIV acquisition by long-acting cabotegravir in macaques. 2021 ,	0
365	Chlamydia trachomatis, Pelvic Inflammatory Disease, and Epithelial Ovarian Cancer. 2021 , 224, S121-S127	2
364	High Prevalence of Dominated Vaginal Microbiome Among Kenyan Secondary School Girls: Negative Effects of Poor Quality Menstrual Hygiene Management and Sexual Activity. 2021 , 11, 716537	2
363	Overseas Gonorrhea Screening Among Newly Arrived Refugees During 2018. 2021 , 23, 1354-1358	
362	Novel strategies for prevention and treatment of antimicrobial resistance in sexually-transmitted infections. 2021 , 34, 591-598	0
361	Awareness, Knowledge and Risky Behaviors of Sexually Transmitted Diseases among Young People in Greece. 2021 , 18,	4
360	Comparison of transcriptional profiles of Treponema pallidum during experimental infection of rabbits and in vitro culture: Highly similar, yet different. 2021 , 17, e1009949	0
359	Mutations in PBP2 from ceftriaxone-resistant Neisseria gonorrhoeae alter the dynamics of the β - β loop to favor a low-affinity drug-binding state. 2021 , 297, 101188	1
358	Seroepidemiology of Infection in the General Population of Northern China: The Jidong Community Cohort Study. 2021 , 12, 729016	0

- 357 Antimicrobial Resistance Mechanisms, Multilocus Sequence Typing, and NG-STAR Sequence Types of Diverse *Neisseria gonorrhoeae* Isolates in KwaZulu-Natal, South Africa. **2021**, 65, e0075921 1
- 356 Syndromic surveillance of female sexually transmitted infections in primary care: a descriptive study in Monastir, Tunisia, 2007-2017. **2021**, 21, 1625
- 355 Advances in bacteriophage-mediated control strategies to reduce bacterial virulence. **2021**, 41, 52-59 1
- 354 Risk of HIV Acquisition Among Men Who Have Sex With Men Infected With Bacterial Sexually Transmitted Infections: A Systematic Review and Meta-Analysis. **2021**, 48, e138-e148 3
- 353 High molecular prevalence of HPV and other sexually transmitted infections in a population of asymptomatic women who work or study at a Brazilian university. **2021**, 63, e1 2
- 352 Novel Synergistic Approaches of Nano-Biomaterials and Bacteriophage for Combating Antimicrobial Resistance. **2021**, 114-132
- 351 Detection of *Chlamydia trachomatis* and *Neisseria gonorrhoeae* Using Multiplex Strand Invasion Based Amplification (mSIBA). **2019**, 2042, 1-9 1
- 350 Global Epidemiology of Sexually Transmitted Infections in the Twenty-First Century: Beyond the Numbers. **2020**, 3-12 1
- 349 Bacterial Membrane Vesicles and Their Applications as Vaccines and in Biotechnology. **2020**, 219-251 1
- 348 Sexually Transmitted Infections and Migration. **2020**, 129-137 0
- 347 *Chlamydia trachomatis* Infection. **2017**, 51-67 1
- 346 Human Trichomoniasis. **2018**, 99-111 1
- 345 The iron-dependent repressor YtgR is a tryptophan-dependent attenuator of the *trpRBA* operon in *Chlamydia trachomatis*. **2020**, 11, 6430 2
- 344 Rapid electrostatic DNA enrichment for sensitive detection of in clinical urinary samples.. **2020**, 12, 1085-1093 6
- 343 Social and behavioural research prospects for sexually transmissible infection prevention in the era of advances in biomedical approaches. **2020**, 17, 103-113 3
- 342 The Shortage of Benzathine Penicillin and Its Impact on Congenital Syphilis Incidence: An Ecologic Study in the City of Rio de Janeiro. **2021**, 72, e79-e87 2
- 341 Factors Associated With Early Resumption of Condomless Anal Sex Among Men Who Have Sex With Men After Rectal *Chlamydia* Treatment. **2020**, 47, 389-394 2
- 340 Changes in the Trend of Sexually Acquired *Chlamydia* Infections in Sweden and the Role of Testing: A Time Series Analysis. **2021**, 48, 329-334 1

339	Evaluation of an automated quantitative latex immunoturbidimetric non-treponemal assay for diagnosis and follow-up of syphilis: a prospective cohort study. 2017 , 66, 1130-1139	5
338	Antibiotic susceptibility pattern of <i>Neisseria gonorrhoeae</i> strains isolated from five cities in India during 2013-2016. 2018 , 67, 22-28	4
337	Multi-centric validation of an in-house-developed beacon-based PCR diagnostic assay kit for Chlamydia and <i>Neisseria</i> and portable fluorescence detector. 2018 , 67, 1287-1293	3
336	Comparison of analytical performances of the Roche Cobas 6800 CT/NG assay with the Abbott m2000 Real Time CT/NG assay for detecting <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoeae</i> . 2019 , 68, 197-200	4
335	Genomic epidemiology and population structure of in Norway, 2016-2017. 2020 , 6,	11
334	High burden of <i>Mycoplasma genitalium</i> and other reproductive tract infections among pregnant women in Papua New Guinea.	1
333	Emergence and evolution of antimicrobial resistance genes and mutations in <i>Neisseria gonorrhoeae</i> .	3
332	Antimicrobial exposure in sexual networks drives divergent evolution in modern gonococci.	4
331	A central role of glutamine in Chlamydia infection.	2
330	Complete Genome Sequences of Three <i>Neisseria gonorrhoeae</i> Isolates from Thailand with Multidrug Resistance and Multilocus Sequence Type 1903. 2020 , 9,	2
329	Neurosyphilis presenting as visually asymptomatic bilateral optic perineuritis. 2019 , 12,	4
328	Assessment of rectal viable load in women by viability-PCR. 2020 , 96, 85-88	8
327	Test of cure study: a feasibility study to estimate the time to test of cure (TOC) for and infections. 2020 , 96, 402-407	0
326	Implementation of a standardised and quality-assured enhanced gonococcal antimicrobial surveillance programme in accordance with WHO protocols in Kampala, Uganda. 2021 , 97, 312-316	4
325	Prevalence of syphilis in female sex workers in three countryside cities of the state of Pará Brazilian Amazon. 2020 , 20, 129	7
324	Chlamydial-Secreted Protease Chlamydia High Temperature Requirement Protein A (cHtrA) Degrades Human Cathelicidin LL-37 and Suppresses Its Anti-Chlamydial Activity. 2020 , 26, e923909	3
323	Needle lost in the haystack: multiple reaction monitoring fails to detect candidate protein biomarkers in plasma and urine samples from individuals with syphilis. 2018 , 7, 336	2
322	Antimicrobial resistance in <i>Neisseria gonorrhoeae</i> : Global surveillance and a call for international collaborative action. 2017 , 14, e1002344	317

321	Multidrug-resistant gonorrhea: A research and development roadmap to discover new medicines. 2017 , 14, e1002366		89
320	Pelvic inflammatory disease risk following negative results from chlamydia nucleic acid amplification tests (NAATs) versus non-NAATs in Denmark: A retrospective cohort. 2018 , 15, e1002483		5
319	Susceptibility of <i>Neisseria gonorrhoeae</i> to azithromycin and ceftriaxone in China: A retrospective study of national surveillance data from 2013 to 2016. 2018 , 15, e1002499		59
318	Prevalence of sexually transmitted infections and bacterial vaginosis among women in sub-Saharan Africa: An individual participant data meta-analysis of 18 HIV prevention studies. 2018 , 15, e1002511		91
317	The Global Epidemiology of Syphilis in the Past Century - A Systematic Review Based on Antenatal Syphilis Prevalence. 2016 , 10, e0004711		32
316	Characterizing the Syphilis-Causing <i>Treponema pallidum</i> ssp. <i>pallidum</i> Proteome Using Complementary Mass Spectrometry. 2016 , 10, e0004988		15
315	Chlamydia trachomatis Infection of Endocervical Epithelial Cells Enhances Early HIV Transmission Events. <i>PLoS ONE</i> , 2016 , 11, e0146663	3.7	24
314	Incidence of Co-Infections of HIV, Herpes Simplex Virus Type 2 and Syphilis in a Large Cohort of Men Who Have Sex with Men in Beijing, China. <i>PLoS ONE</i> , 2016 , 11, e0147422	3.7	12
313	Viability-PCR Shows That NAAT Detects a High Proportion of DNA from Non-Viable Chlamydia trachomatis. <i>PLoS ONE</i> , 2016 , 11, e0165920	3.7	25
312	Costing of National STI Program Implementation for the Global STI Control Strategy for the Health Sector, 2016-2021. <i>PLoS ONE</i> , 2017 , 12, e0170773	3.7	30
311	Prevalence and risk factors of chlamydia infection in Hong Kong: A population-based geospatial household survey and testing. <i>PLoS ONE</i> , 2017 , 12, e0172561	3.7	15
310	The prevalence of trichomoniasis and associated factors among women treated at a university hospital in southern Brazil. <i>PLoS ONE</i> , 2017 , 12, e0173604	3.7	12
309	High prevalence of curable sexually transmitted infections among pregnant women in a rural county hospital in Kilifi, Kenya. <i>PLoS ONE</i> , 2017 , 12, e0175166	3.7	24
308	Rapid detection and strain typing of Chlamydia trachomatis using a highly multiplexed microfluidic PCR assay. <i>PLoS ONE</i> , 2017 , 12, e0178653	3.7	6
307	The prevalence and incidence of active syphilis in women in Morocco, 1995-2016: Model-based estimation and implications for STI surveillance. <i>PLoS ONE</i> , 2017 , 12, e0181498	3.7	13
306	Monitoring therapy success of urogenital Chlamydia trachomatis infections in women: A prospective observational cohort study. <i>PLoS ONE</i> , 2017 , 12, e0185295	3.7	10
305	Test of cure, retesting and extragenital testing practices for Chlamydia trachomatis and <i>Neisseria gonorrhoeae</i> among general practitioners in different socioeconomic status areas: A retrospective cohort study, 2011-2016. <i>PLoS ONE</i> , 2018 , 13, e0194351	3.7	8
304	Gonorrhea in Canada, 2010-2015. 2018 , 44, 37-42		24

303	Chlamydia in Canada, 2010-2015. 2018 , 44, 49-54	15
302	Multidrug-resistant and extensively drug-resistant in Canada, 2012-2016. 2019 , 45, 45-53	17
301	Partner Notification for Gonorrhea and Syphilis in Belgrade. 2017 , 9, 43-48	1
300	Molecular Analysis of Eight American Type Culture Collection Gonococcal Strains by Neisseria gonorrhoeae Multiantigen Sequence Typing and PorB Sequence Typing. 2019 , 41, 24-28	0
299	Major Infectious Diseases: Key Messages from Disease Control Priorities, Third Edition. 2017 , 1-27	17
298	Young people's experiences in accessing sexual and reproductive health services in sub-Saharan Africa from 1994 to 2019 - A content analysis. 2020 , 3, 017-026	2
297	Monitoring the Control of Sexually Transmissible Infections and Blood-Borne Viruses: Protocol for the Australian Collaboration for Coordinated Enhanced Sentinel Surveillance (ACCESS). 2018 , 7, e11028	27
296	Antimicrobial Resistance of Neisseria Gonorrhoeae in a Newly Implemented Surveillance Program in Uganda: Surveillance Report. 2020 , 6, e17009	8
295	Perceptions and Experiences of Internet-Based Testing for Sexually Transmitted Infections: Systematic Review and Synthesis of Qualitative Research. 2020 , 22, e17667	1
294	The Acceptability and Feasibility of Implementing a Bio-Behavioral Enhanced Surveillance Tool for Sexually Transmitted Infections in England: Mixed-Methods Study. 2018 , 4, e52	9
293	Molecular Evidence of Chlamydia trachomatis Infection and Its Relation to Miscarriage. 2018 , 12, 152-156	4
292	Prevalence and incidence estimates for syphilis, chlamydia, gonorrhea, and congenital syphilis in Colombia, 1995-2016. 2018 , 42, e118	6
291	Evolution towards the elimination of congenital syphilis in Latin America and the Caribbean: a multicountry analysis. 2019 , 43, e31	6
290	Travel-associated gonorrhoea in four Nordic countries, 2008 to 2013. 2017 , 22,	21
289	International travel as risk factor for infections among young heterosexuals attending a sexual health clinic in Melbourne, Australia, 2007 to 2017. 2019 , 24,	5
288	Ginger (Zingiber officinale) induces apoptosis in Trichomonas vaginalis in vitro. 2016 , 14, 691-698	8
287	Environmental Pollution Caused by Gas and Petrochemical Industries and Its Effects on the Health of Residents of Assaluyeh Region, Iranian Energy Capital: A Review Study. 2018 , 21, 162-185	6
286	Cerebral syphilitic gumma masquerading as cerebral metastatic tumors: case report. 2019 , 47, E15	3

285	Polarization of M2 Macrophages by Interaction between Prostate Cancer Cells Treated with <i>Trichomonas vaginalis</i> and Adipocytes. 2020 , 58, 217-227	5
284	Demonstration and Characterization of Cyst-Like Structures in the Life Cycle of. 2019 , 9, 430	8
283	MULTIPLEX PCR ASSAY FOR CHLAMYDIA-LIKE BACTERIA DETECTION. 2019 , 72, 851-855	0
282	Neuroimaging findings of cerebral syphilitic gumma. 2019 , 18, 4185-4192	5
281	Risky sexual behaviour amidst predicament of acceptable sexually transmitted infection partner notification modalities: A cross-sectional survey amongst minibus taxi drivers in Gauteng Province, South Africa. 2020 , 62, e1-e6	1
280	Sexually transmitted infections, the silent partner in HIV-infected women in Zimbabwe. 2019 , 20, 849	6
279	The Current Status of Sexually Transmitted Infections/Reproductive Tract Infections in Vadodara City: Health-care Provider Perspective. 2019 , 44, 247-251	2
278	Papanicolaou smear: A diagnostic aid in sexually transmitted infections. 2020 , 41, 143-148	2
277	Evaluating Potential Vaccine Antigens in both the <i>Chlamydia trachomatis</i> and <i>Chlamydia muridarum</i> Intravaginal Mouse Challenge Models. 2019 , 09, 49-69	3
276	Rapid increase of syphilis in Tokyo: an analysis of infectious disease surveillance data from 2007 to 2016. 2019 , 10, 6-14	5
275	Trends in adult chlamydia and gonorrhoea prevalence, incidence and urethral discharge case reporting in Mongolia from 1995 to 2016 - estimates using the Spectrum-STI model. 2017 , 8, 20-29	10
274	Syphilis characteristics in Belgrade population, in period from 2009 to 2018. 2020 , 49, 9-14	1
273	Structural basis for the hijacking of endosomal sorting nexin proteins by. 2017 , 6,	44
272	A bipartite iron-dependent transcriptional regulation of the tryptophan salvage pathway in. 2019 , 8,	6
271	Comparing the awareness of and beliefs in sexually transmitted infections among university students in Madagascar and the United States of America. 2018 , 6, e4362	3
270	Modulation of Systemic Immune Responses Through Genital, Skin, and oral Microbiota: Unveiling the Fundamentals of Human Microbiomes. 2021 , 13-34	
269	An Evidence Map on Serious Games in Preventing Sexually Transmitted Infections Among Adolescents: Systematic Review About Outcome Categories Investigated in Primary Studies.. 2022 , 10, e30526	
268	Simultaneous identification of <i>Chlamydia trachomatis</i> , <i>Neisseria gonorrhoeae</i> , <i>Mycoplasma genitalium</i> , and <i>Trichomonas vaginalis</i> - multicenter evaluation of the Alinity m STI assay. 2021 , 45, 213-223	

- 267 How to Navigate a Blindspot: Pleasure in Sexual and Reproductive Health and Rights Programming and Research. 1-15 7
- 266 Cochrane corner: interventions for preventing ophthalmia neonatorum. **2021**, 0
- 265 HIV pre-exposure prophylaxis and sexually transmitted infections: intersection and opportunity. **2021**, 0
- 264 Complete Genome Sequence of *Neisseria gonorrhoeae* Multilocus Sequence Type ST7363 Isolated from Thailand. **2021**, 10, e0057321
- 263 Host-Pathogen Interactions of in Porcine Oviduct Epithelial Cells. **2021**, 10, 0
- 262 A man with fever and joint pain. **2016**, 136, 1999-2001
- 261 Trichomonose. **2017**, 249-252
- 260 Sexually Transmitted Infections and Male Infertility: Old Enigma, New Insights. **2017**, 183-212 1
- 259 The frequency of gonorrheal and chlamydial infections in Zanzanian women in 2013-2014. **2017**, 15, 75-82 1
- 258 Sexually Transmitted Infections and Human Immunodeficiency Virus: Are We Applying the Lessons Learned?. **2017**, 44, 141-142 1
- 257 Antibiotic resistance detection is essential for gonorrhoea point-of-care testing: A mathematical modelling study.
- 256 The Acceptability and Feasibility of Implementing a Bio-Behavioral Enhanced Surveillance Tool for Sexually Transmitted Infections in England: Mixed-Methods Study (Preprint).
- 255 Introductory Chapter: The Latest Knowledge.
- 254 Strengthening Global Surveillance for Antimicrobial-Resistant *Neisseria gonorrhoea* through the Enhanced Gonococcal Antimicrobial Surveillance Program (EGASP). **2017**, 23,
- 253 An atlas of genetic variation for linking pathogen-induced cellular traits to human disease.
- 252 Congenital, Perinatal and Neonatal Infections. 149-192
- 251 Non-odontogenic Bacterial Infections. **2018**, 1-65
- 250 Sexually Transmitted Infections in Dark Skin. **2018**, 83-94

- 249 Seroprevalence and Risk Factors of Syphilis Infection among Antiretroviral Therapy Naive HIV Patients at the Cape Coast Teaching Hospital, Ghana. **2018**, 08, 76-89 0
- 248 Non-Odontogenic Bacterial Infections. **2018**, 1-65
- 247 Evaluation of a Chlamydia trachomatis-specific, commercial, real-time PCR for use with ocular swabs.
- 246 Genital infections in young adults - a school-based bio-behavioural study in urban areas, Poland, 2012 to 2015. **2018**, 23, 1
- 245 Needle lost in the haystack: multiple reaction monitoring fails to detect *Treponema pallidum* candidate protein biomarkers in plasma and urine samples from individuals with syphilis. **2018**, 7, 336 1
- 244 STI weltweit [wo stehen wir heute?]. **2018**, 66, 298-310
- 243 Cis- and trans-acting factors influence expression of the *norM*-encoded efflux pump of *Neisseria gonorrhoeae* and levels of gonococcal susceptibility to substrate antimicrobials.
- 242 A novel sialylation site on *Neisseria gonorrhoeae* lipooligosaccharide links heptose II lactose expression with pathogenicity.
- 241 Prevalence and Risk Factors of Cervicitis in Married Women in Shahrud, Northeast of Iran. **2018**, 2, 20-25
- 240 Transcriptome Analysis of *Neisseria gonorrhoeae* During Natural Infection Reveals Differential Expression of Antibiotic Resistance Determinants Between Men and Women.
- 239 Lethal Effect of Various Derivatives of Curcumin on *Trichomonas vaginalis* in vitro. **2018**, 21, 116-124 0
- 238 Oxford Nanopore MinION genome sequencer: performance characteristics, optimised analysis workflow, phylogenetic analysis and prediction of antimicrobial resistance in *Neisseria gonorrhoeae*.
- 237 Neurosyphilis: A Simulation Case for Emergency Medicine Residents. **2018**, 10, e2984
- 236 Quantitative proteomics of the 2016 WHO *Neisseria gonorrhoeae* reference strains surveys vaccine candidates and antimicrobial resistance determinants.
- 235 Meta-Analysis of The Prevalence of Genital Infections Among HIV Carriers and Uninfected Women. **2018**, 12, 136-149
- 234 Mechanistic basis for decreased antimicrobial susceptibility in a clinical isolate of *Neisseria gonorrhoeae* possessing a mosaic-like *trfA* efflux pump locus.
- 233 Difference in sexual behaviour between syphilis and gonorrhoea cases, Belgrade. **2019**, 48, 15-24 1
- 232 Prevention of syphilis: types and strategic directions. **2019**, 22, 38

- 231 Antibiotic resistance in isolated from a tertiary care center in North India. **2019**, 40, 182-184
- 230 Syphilis-Related Musculoskeletal Manifestations. **2019**, 265-275 O
- 229 PREVALENCE OF TRICHOMONIASIS IN ASYMPTOMATIC PREGNANT WOMEN POPULATION IN BANDUNG, WEST JAVA, INDONESIA. **2019**, 7, 57
- 228 Frequency of Trichomoniasis and Related Risk Factors in the Women Referred to Bandar Abbas Health Centers, Iran, 2017-2018. **2019**, In Press, O
- 227 Rectal gonorrhoea and chlamydia among men who have sex with men in coastal Kenya. **2019**, 4, 79
- 226 Sfilis: a grande imitadora. **2019**, 44, 393-399
- 225 Trichomoniasis Prevalence at a Care Center Among Women with High-Risk Behaviors in Zahedan, Iran. **2019**, 8,
- 224 Neurosfilis meningovascular como causa de accidente cerebrovascular en paciente joven: reporte de caso. **2019**, 32, 53-58
- 223 Low Prevalence of Common Sexually Transmitted Infections Contrasting with High Prevalence of Mycoplasma Asymptomatic Genital Carriage: A Community-Based Cross-Sectional Survey in Adult Women Living in NDjamena, Chad. **2019**, 13, 222-229 1
- 222 Molecular Detection of Ureaplasma urealyticum and Chlamydia trachomatis in Women with Endometriosis. **2019**, 13, 125-131
- 221 Controlling Syphilis and Other Sexually Transmitted Infections. **2020**, 41-62 O
- 220 Geographically structured genomic diversity of non-human primate-infecting Treponema pallidum subsp. pertenue.
- 219 Optimizing DNA extraction methods for Nanopore sequencing of Neisseria gonorrhoeae direct from urine samples. 2
- 218 Neurosyphilis Presenting as Intermittent Explosive Disorder and Acute Psychosis. **2019**, 11, e6337 1
- 217 Identification of integrative and conjugative elements in pathogenic and commensal species via genomic distributions of DNA uptake sequence dialects. **2020**, 6, 1
- 216 The serogroup B meningococcal outer membrane vesicle-based vaccine 4CMenB induces cross-species protection against Neisseria gonorrhoeae. O
- 215 Genomics against gonorrhoea. **2020**, 9,
- 214 [Biochemical atypia in the modern russian strains of Neisseria gonorrhoeae.]. **2020**, 65, 507-511 O

- 213 Investigation of the rapid immunochromatographic test performance in the diagnosis of syphilis; comparison of four serological methods. **2020**, 44, 221-226 1
- 212 Prevalence and risk factors associated with HIV and syphilis co-infection in the African Cohort Study: a cross-sectional study. **2021**, 21, 1123 2
- 211 Evaluation of a Sexual Transmitted Infection Prevention Program Among University Students in Beira City Central Mozambique: A Study Protocol. **2021**, 3,
- 210 Syphilis in the state of S  Paulo, Brazil, 2011-2017. **2020**, 23, e200103 3
- 209 Association of sexually transmitted infections and various disorders of the vaginal microbiota among women of reproductive age. **2020**, 19, 181
- 208 Neurological Complications of Syphilis. **2021**, 111-129
- 207 Infectious Diseases of the Hypothalamic-Pituitary Axis. **2021**, 415-435
- 206 Syphilis and HIV infection in indigenous Mbya Guaran  communities of Puerto Iguazu (Argentina): diagnosis, contact tracking, and follow-up. **2020**, 62, e19 0
- 205 Vaccines for STIs: Present and Future Directions. **2020**, 87-104
- 204 An Overview of Social and Behavioral Determinants of STI. **2020**, 25-45 0
- 203 Neisseria gonorrhoeae. **2020**, 1025-1032
- 202 Gonorrhea and Urethritis. **2020**, 1-18 1
- 201 The Syphilis After the Year 2000. **2020**, 173-196 2
- 200 TRANSCULTURAL TRANSLATION AND ADAPTATION OF CONDOM EMBARRASSMENT SCALE FOR THE BRAZILIAN CONTEXT. 29,
- 199 Innovating the fight against syphilis: SIM Project. 32,
- 198 Risk Factors of Sexually Transmitted Infections among Women of Child-Bearing Age in IDP camps in Abuja. **2020**, 6, 012-019
- 197 Novel Approach to Chlamydia trachomatis Infections in Female and Male. **2020**, 211-222
- 196 Convincing a Sceptical Public: The Challenge for Public Health. **2020**, 249-274 0

- 195 Prevalence of syphilis, gonorrhoea and chlamydia in women in Fiji, the Federated States of Micronesia, Papua New Guinea and Samoa, 1995-2017: Spectrum-STI ?model estimates. **2020**, 11, 29-40 1
- 194 Transmission Rates of Chlamydia trachomatis and Neisseria gonorrhoeae Infections from Pregnant Women to Newborns, Tehran, Iran. **2020**, 13, 0
- 193 Accounting for Informative Sampling in Estimation of Associations between Sexually Transmitted Infections and Hormonal Contraceptive Methods. **2020**, 12,
- 192 Assessing Hematologic Changes in Syphilis. 1-5
- 191 Proctitis: a glance beyond inflammatory bowel diseases. **2020**, 66, 252-266 1
- 190 Neurosyphilis: Still prevalent and overlooked in an at risk population. *PLoS ONE*, **2020**, 15, e0238617 3.7 1
- 189 Condom Utilization and Affecting Factors Among People Living with HIV/AIDS Attending ART Clinics in Addis Ababa, Ethiopia. **2020**, 12, 583-590 2
- 188 Geographically structured genomic diversity of non-human primate-infecting subsp.. **2020**, 6, 1
- 187 Outcomes From Re-Treatment and Cerebrospinal Fluid Analyses in Patients With Syphilis Who Had Serological Nonresponse or Lack of Seroreversion After Initial Therapy. **2021**, 48, 443-450 2
- 186 A Critical Need for Research on Gonorrhea Vaccine Acceptability. **2021**, 48, e116-e118 1
- 185 Ginger (*Zingiber officinale*) induces apoptosis in *Trichomonas vaginalis* in vitro. **2016**, 14, 691-698 3
- 184 The frequency of gonorrheal and chlamydial infections in Zanzanian women in 2013-2014. **2017**, 15, 75-82 1
- 183 Whole-Genome Sequencing of Russian Neisseria Gonorrhoeae Isolates Related to ST 1407 Genogroup. **2018**, 10, 68-76 1
- 182 Typing and antimicrobial susceptibility of 134 Neisseria gonorrhoeae strains from Southern Spain. **2019**, 32, 114-120 8
- 181 Co-Infections and Sero-Prevalence of HIV, Syphilis, Hepatitis B and C Infections in Sexually Transmitted Infections Clinic Attendees of Tertiary Care Hospital in North India. **2016**, 16, 162-165 1
- 180 Development and application of Cas13a-based diagnostic assay for Neisseria gonorrhoeae detection and azithromycin resistance identification. **2021**, 1
- 179 Quality of life, depressive symptoms, anxiety, and sexual function in mothers of neonates with congenital syphilis in the Northeast Brazil: A cohort study. **2022**, 7, 100127
- 178 Changes in self-reported sexually transmitted infections and symptoms among married couples in India from 2006 to 2016: a repeated cross-sectional multivariate analysis from nationally representative data. **2021**, 11, e049049

- 177 Two Potential Syphilis Vaccine Candidates Inhibit Dissemination of .. **2021**, 12, 759474 0
- 176 Quantification of plasmid copy number as surrogate marker of virulence among different invasive and non-invasive genotypes of *Chlamydia trachomatis*.. **2021**, 102, 115610 0
- 175 Design of a multi-epitope protein vaccine against herpes simplex virus, human papillomavirus and *Chlamydia trachomatis* as the main causes of sexually transmitted diseases. **2021**, 96, 105136 2
- 174 Design, synthesis and biological evaluation of P2-modified proline analogues targeting the HtrA serine protease in *Chlamydia*.. **2021**, 230, 114064 0
- 173 *Neisseria gonorrhoeae* FC428 Subclone, Vietnam, 2019-2020.. **2022**, 28, 432-435 1
- 172 Sexual autonomy and self-reported sexually transmitted infections among women in sexual unions.. **2022**, 80, 40 0
- 171 Risk of HIV acquisition among high-risk heterosexuals with nonviral sexually transmitted infections: A systematic review and meta-analysis.. **2022**, 0
- 170 Differences Regarding Knowledge of Sexually Transmitted Infections, Sexual Habits, and Behavior Between University Students of Medical and Nonmedical Professions in Serbia.. **2021**, 9, 692461 0
- 169 Immunological and hematological estimation of matrix metalloproteinase-9 (MMP9) level in a serum of female infested through *trichomonas vaginalis*. **2022**, 0
- 168 AAUS guideline for chlamydial urethritis. **2021**, 2
- 167 A Markov based model to estimate the number of syphilis cases among floating population.. **2022**, 7, 243-251 0
- 166 Knowledge, Prevalence and Factors Associated with Sexually Transmitted Diseases among Female Students of a Federal University in Southern Nigeria. **2022**, 1, 81-97 0
- 165 *Chlamydia trachomatis* infection and seropositivity in women reporting sexual contact to a chlamydia-infected partner. **2022**, Publish Ahead of Print, 0
- 164 Repurposing FDA-approved sulphonamide carbonic anhydrase inhibitors for treatment of .. **2022**, 37, 51-61 6
- 163 Comparison of genomes for the prediction of resistance genes. **2019**, 44, 1
- 162 Sexually Transmitted Diseases. **2022**, 133-162 0
- 161 Syphilis, Lymphogranuloma Venereum, and Granuloma Inguinale Infection in Pregnancy. **2022**, 285-305 0
- 160 *Neisseria gonorrhoeae* infection in female sex workers in an STI clinic in Nairobi, Kenya.. *PLoS ONE*, **2022**, 17, e0263531 3.7 0

- 159 Sexual violence and self-reported sexually transmitted infections among women in sub-Saharan Africa.. **2022**, 1-14
- 158 Comparative Analysis of the Incidence of Selected Sexually Transmitted Bacterial Infections in Poland in 2010-2015: A Retrospective Cohort Study.. **2022**, 11, 0
- 157 Nuclease activity: an exploitable biomarker in bacterial infections.. **2022**, 0
- 156 Incidence Trends of Five Common Sexually Transmitted Infections Excluding HIV From 1990 to 2019 at the Global, Regional, and National Levels: Results From the Global Burden of Disease Study 2019.. **2022**, 9, 851635 1
- 155 Prevalence of reproductive tract infections including sexually transmitted infections among married women in urban and peri-urban mid to low socioeconomic neighbourhoods of Delhi, North India: an observational study protocol.. **2022**, 12, e059583 0
- 154 *Trichomonas vaginalis* triggers neutrophil extracellular traps reducing parasite integrity and growth.. **2022**, 0
- 153 Sexually Transmitted Infections in Pediatrics.
- 152 Prevalence of and in the homeless population of Medellín, Colombia: a cross-sectional study.. **2022**, 12, e054966 0
- 151 Experiences and perceptions on sexuality, risk and STI/HIV prevention campaigns by university students. Designing a digital intervention.. **2022**, 27, 909-920 0
- 150 Impact of aetiological screening of sexually transmitted infections during pregnancy on pregnancy outcomes in South Africa.. **2022**, 22, 194
- 149 The trend of STD in COVID times- A retrospective hospital-based study from Northeast India. **2022**, 8, 43-46 1
- 148 A cohort analysis of sexually transmitted infections among different groups of men who have sex with men in the early era of HIV pre-exposure prophylaxis in France.. **2022**, 8, 100065 1
- 147 Evaluating the diagnosis and treatment of *Chlamydia trachomatis* and *Neisseria gonorrhoeae* in pregnant women to prevent adverse neonatal consequences in Gaborone, Botswana: protocol for the Maduo study.. **2022**, 22, 229 1
- 146 Patterns of sexual behaviour associated with repeated chlamydia testing and infection in men and women: a latent class analysis.. **2022**, 22, 652
- 145 Comparison of syndromic versus laboratory-confirmed diagnosis of *Neisseria gonorrhoeae* and *Treponema palladium*, infections at the selected health centers in Addis Ababa, Ethiopia.. **2022**, 19, 88 0
- 144 Routine universal testing versus selective or incidental testing for oropharyngeal *Chlamydia trachomatis* in women in the Netherlands: a retrospective cohort study.. **2021**, 1
- 143 Immunohistochemical detection of *chlamydia trachomatis* in sexually transmitted infectious proctitis.. **2022**, 22, 171
- 142 Risk factors associated with a high incidence of sexually transmitted infections in Beitbridge, Zimbabwe. **2021**, 44,

- 141 Analysis of Five Years of US Immigration Medical Exams. **2021**, 31, 77-81 1
- 140 Prevalence and risk factors for gonococcal infection in Reunion Island.. **2021**,
- 139 Comparison of real-time PCR assay with a commercial rapid test based on the immunochromatographic principle for the detection of in seminal fluid and urine specimens.. **2021**, 29, 562-567
- 138 Bacterial sexually transmitted infections and syndromic approach: a study conducted on women at Moroccan University Hospital.. **2021**, 11, 544-553
- 137 OPTHALMIA NEONATORUM in Italy: it is time for change.. **2021**, 47, 238 o
- 136 Clinical and Statistical Analysis of the History of Women Who Underwent Inflammatory Diseases of the Reproductive System. **2020**, 268-280
- 135 Syphilis Self-Testing Among Female Sex Workers in China: Implications for Expanding Syphilis Screening.. **2022**, 10, 744240
- 134 Data_Sheet_1.PDF. **2020**,
- 133 Data_Sheet_2.PDF. **2020**,
- 132 Table_1.docx. **2020**,
- 131 Table_2.XLSX. **2020**,
- 130 Table_3.XLSX. **2020**,
- 129 Table_4.XLSX. **2020**,
- 128 Table_5.XLSX. **2020**,
- 127 Video_1.AVI. **2020**,
- 126 Video_2.AVI. **2020**,
- 125 Table1.DOCX. **2018**,
- 124 Image_1.TIF. **2019**,

123 Image_2.TIF. **2019**,

122 Image_3.TIF. **2019**,

121 Image_4.TIF. **2019**,

120 Image_5.TIF. **2019**,

119 Data_Sheet_1.docx. **2018**,

118 Table_1.DOCX. **2018**,

117 Table_2.DOCX. **2018**,

116 Data_Sheet_1.PDF. **2018**,

115 Data_Sheet_2.PDF. **2018**,

114 Data_Sheet_3.PDF. **2018**,

113 Table_1.DOCX. **2019**,

112 Data_Sheet_1.pdf. **2018**,

111 Data_Sheet_1.PDF. **2018**,

110 Data_Sheet_1.PDF. **2018**,

109 Table_1.XLSX. **2018**,

108 Table_2.XLSX. **2018**,

107 Table_1.XLS. **2018**,

106 Data_Sheet_1.ZIP. **2020**,

105 Data_Sheet_2.xlsx. **2020**,

104 Image_1.TIF. **2020**,

103 Table_1.docx. **2020**,

102 Table_2.docx. **2020**,

101 Data_Sheet_1.docx. **2018**,

100 Video_1.AVI. **2018**,

99 Video_2.avi. **2018**,

98 Video_3.avi. **2018**,

97 Data_Sheet_1.docx. **2019**,

96 Data_Sheet_1.PDF. **2019**,

95 Data_Sheet_2.PDF. **2019**,

94 Image_1.jpg. **2019**,

93 Image_2.JPEG. **2019**,

92 Image_3.jpg. **2019**,

91 Image_4.JPEG. **2019**,

90 Image_6.jpeg. **2019**,

89 Video_1.MP4. **2019**,

88 Gonorrhea and Urethritis. **2022**, 293-310

- 87 An Overview of Mucosa-Associated Protozoa: Challenges in Chemotherapy and Future Perspectives.. **2022**, 12, 860442 ○
- 86 Investigation of Global Trends in Publications on Syphilis with Bibliometrics Methods.
- 85 High burden of untreated syphilis, drug resistant *Neisseria gonorrhoeae*, and other sexually transmitted infections in men with urethral discharge syndrome in Kampala, Uganda.. **2022**, 22, 440 ○
- 84 Surveillance systems to monitor antimicrobial resistance in : a global, systematic review, 1 January 2012 to 27 September 2020.. **2022**, 27,
- 83 Molecular typing of the actin gene of *Trichomonas vaginalis* isolates in Tehran, Iran.
- 82 Gonococcal arthritis: case series of 58 hospital cases.. **2022**,
- 81 Prevalence and Factors Associated with Trichomoniasis, Bacterial Vaginosis, and Candidiasis among Pregnant Women in a Regional Hospital in Cameroon. **2022**, 12, 443-464
- 80 Comparison of Electroencephalography in Patients With Seizures Caused by Neurosyphilis and Viral Encephalitis. 13,
- 79 Sexually transmitted infection risks and symptoms among women who started selling sex before the age of 18 in five cities in Cameroon. ○
- 78 Sexually transmitted infection screening to prevent adverse birth and newborn outcomes: study protocol for a randomized-controlled hybrid-effectiveness trial. **2022**, 23, ○
- 77 In Vitro and in Vivo Models for Pathogenic *Neisseria gonorrhoeae* Infections. **2022**, 134-164
- 76 The *Neisseria gonorrhoeae* type IV pilus promotes resistance to hydrogen peroxide- and LL-37-mediated killing by modulating the availability of intracellular, labile iron. **2022**, 18, e1010561
- 75 Parents' and experts' views on the sexual health education of adolescent girls: a qualitative study. 1-13
- 74 Effect of the Symbiosis with *Mycoplasma hominis* and *Candidatus Mycoplasma Girdarii* on *Trichomonas vaginalis* Metronidazole Susceptibility. **2022**, 11, 812 ○
- 73 A systematic review of the prevalence of selected sexually transmitted infections in young people in Latin America. **2022**, 46, 1 ○
- 72 *Mycoplasma genitalium* and *Chlamydia trachomatis* infection among women in Southwest China: a retrospective study. 1-19
- 71 KORUNMASIZ KİSELERİN SONUCU RETRANSMİSYON TANISI ALAN SONETLİ HASTALARDA ASEPTOMATİK HIV, HEPATİT B, HEPATİT C VE SEKSÜEL GERMİME SIKLIĞI **2022**, 12, 532-536
- 70 Role of TRAIL-R in Primary and Secondary Genital and Respiratory *Chlamydia muridarum* Infections in Mice.

- 69 Identification of Chlamydia trachomatis genotypes in Mexican men with infertile women as sexual partners. **2022**, 40, 353-358
- 68 Assessment of recombinant antigens Tp0100 and Tp1016 of Treponema pallidum for serological diagnosis of syphilis.
- 67 High burden of self-reported sexually transmitted infections among female sex workers in Togo in 2021. 10,
- 66 Cervicovaginal Microbiota Composition in Chlamydia trachomatis Infection: A Systematic Review and Meta-Analysis. **2022**, 23, 9554
- 65 US drug shortages compared to the World Health Organization's Model List of Essential Medicines for Children: A cross-sectional study.
- 64 Global prevalence of Neisseria gonorrhoeae infection in pregnant women: a systematic review and meta-analysis. **2022**, ○
- 63 The Prevalence of HPV and non-HPV STIs Among Iranian Women and Assessment of the HPV/non-HPV STIs Co-infection on Cervical Cell Changes. **2022**, 7, 405-413
- 62 The inclusion membrane protein IncS is critical for initiation of the Chlamydia intracellular developmental cycle. **2022**, 18, e1010818 3
- 61 Trichomonose. **2022**, 255-258 ○
- 60 Mathematical model for transmission of Chlamydia due to sexual activity and unhygienic environment. 375-385 ○
- 59 Clinical presentation and outcomes of syphilitic meningitis among hospitalized adults in Lusaka, Zambia. 095646242211125 ○
- 58 Non-conventional interventions to prevent gonorrhea or syphilis among men who have sex with men: A scoping review. 9, ○
- 57 Extragenital Chancre in Men Who Have Sex with Men: Six Cases from China. ○
- 56 High Incidence, Reinfections, and Active Syphilis in Populations Attending a Specialized HIV Clinic in Mexico, a Dynamic Cohort Study. 1
- 55 c-Myc plays a key role in IFN- γ -induced persistence of Chlamydia trachomatis. 11, 2
- 54 An Updated Review of Recent Advances in Neurosyphilis. 9, 1
- 53 Structural Basis of Peptide-Based Antimicrobial Inhibition of a Resistance-Nodulation-Cell Division Multidrug Efflux Pump. ○
- 52 Predicting congenital syphilis cases: a performance evaluation of different machine learning models. ○

- 51 Comparison of 17 serological treponemal and nontreponemal assays for syphilis: A retrospective cohort study. **2022**, 32, e00302 ○
- 50 Sexually Transmitted Infections in Adolescents and Young Adults: Chlamydia, Gonorrhea, Trichomonas, Syphilis, Herpes, and Mycoplasma. **2021**, ○
- 49 Herpes, Syphilis, and HIV Coinfection Among Transgender Women in Central Brazil. Publish Ahead of Print, ○
- 48 Gonococci resistant to current antimicrobial management standards: a new threat to global public health. **2022**, 17, 1241-1247 ○
- 47 Seroprevalence of Hepatitis B Virus, Hepatitis C Virus, Syphilis and Associated Factors Among Female Sex Workers in Gondar Town, Northwest Ethiopia. Volume 15, 5915-5927 ○
- 46 Primary syphilis chancre masquerading as a frenulum tear, the essence of histology: a case report. **2022**, 2022, ○
- 45 Trends in the incidence of syphilis in the middle-aged and older adults in Japan: A nationwide observational study, 2009-2019. ○
- 44 Descriptive and functional analyses of four cyclin proteins in Trichomonas vaginalis. **2022**, 252, 111528 ○
- 43 Conventional versus reverse testing algorithm for syphilis in high-risk population: A diagnostic dilemma. **2022**, 43, 233 ○
- 42 Does performance and operational superiority of point-of-care test make it the investigation of choice in confirming syphilis?. **2022**, 43, 146 ○
- 41 Treatment and partner notification outcomes for clients diagnosed with chlamydia and gonorrhea through GetCheckedOnline compared to sexually transmitted infection clinics in British Columbia, Canada. Publish Ahead of Print, ○
- 40 Health-seeking behaviours of young women with sexually transmitted infections: Analysis of the 2014 Ghana Demographic and Health Survey. **2022**, 17, e0277205 ○
- 39 Treponema pallidum FlaA2 inducing the release of pro-inflammatory cytokines is mediated via TLR2 in keratinocytes. **2022**, 105879 ○
- 38 Emergence and Genomic Characterization of Neisseria gonorrhoeae Isolates with High Levels of Ceftriaxone and Azithromycin Resistance in Guangdong, China, from 2016 to 2019. ○
- 37 Chlamydia trachomatis. **2023**, 928-933.e2 ○
- 36 The prevalence of Chlamydia trachomatis infection by Nucleic Acid Amplification test in women of reproductive age group under treatment for infertility. **2022**, ○
- 35 Multi-component prime-boost Chlamydia trachomatis vaccination regimes induce antibody and T cell responses and accelerate clearance of infection in a non-human primate model. 13, ○
- 34 Sexually Transmitted Infections among Key Populations in India: A Protocol for Systematic Review. ○

- 33 Complete bone fusion in failed back surgery syndrome using teriparatide in neurosyphilis: A case report. **2022**, 101, 107816 ○
- 32 High Prevalence of Sexually Transmitted and Reproductive Tract Infections (STI/RTIs) among Patients Attending STI/Outpatient Department Clinics in Tanzania. **2023**, 8, 62 ○
- 31 High-performance biosensing systems for diagnostics of Sexually transmitted disease A strategic review. **2023**, ○
- 30 Point-of-Care Diagnostic for *Trichomonas vaginalis*, the Most Prevalent, Non-Viral Sexually Transmitted Infection. **2023**, 12, 77 ○
- 29 Growth of RB Population in the Conversion Phase of Chlamydia Life Cycle. ○
- 28 Clinical, Imaging, and Prognostic Differences of Neurosyphilis in HIV and Non-HIV Individuals. **2023**, 31, ○
- 27 Secondary syphilis in oral cavity: Case report and literature review. **2022**, 13, 226-229 ○
- 26 Oropharyngeal Manifestations of Chlamydia. **2023**, 183-186 ○
- 25 Spatial distribution and machine learning prediction of sexually transmitted infections and associated factors among sexually active men and women in Ethiopia, evidence from EDHS 2016. **2023**, 23, ○
- 24 In Search of a Mechanistic Link between Chlamydia trachomatis-Induced Cellular Pathophysiology and Oncogenesis. ○
- 23 Sero-prevalence and associated factors of sexually transmitted infections among youth-friendly services Attendees. **2023**, 18, e0279900 ○
- 22 Pelvic inflammatory disease hospitalizations in Brazil: time trend from 2000 to 2019. **2022**, 22, 767-773 ○
- 21 Prevalence, Associated Factors, and Appropriateness of Empirical Treatment of Trichomoniasis, Bacterial Vaginosis, and Vulvovaginal Candidiasis among Women with Vaginitis. ○
- 20 Sexually Transmitted Infections & the Heart. **2023**, 48, 101629 ○
- 19 Status of Service Provision Centers for Patients with Sexually Transmitted infections in Tehran, Kerman, Babol and Shiraz as Representatives of Iran's Capital Cities in 2013. **2020**, 23, 266-279 ○
- 18 Sexually transmitted infection knowledge levels, socio-demographic characteristics and sexual behaviour among men who have sex with men: results from a cross-sectional survey in Nairobi, Kenya. ○
- 17 Human umbilical cord mesenchymal stem cells derived extracellular vesicles alleviate salpingitis by promoting M1 to M2 transformation. 14, ○
- 16 The incidence of Jarisch-Herxheimer reactions and associated risk factors in pregnant women and nonpregnant women: A retrospective chart review at a university hospital in Japan. ○

- 15 Identifying the impact of Chlamydia trachomatis screening and treatment on mother-to child transmission and respiratory neonatal outcomes in Mexico. ○
- 14 Chlamydia trachomatis plasmid-encoding Pgp3 protein induces secretion of distinct inflammatory signatures from HeLa cervical epithelial cells. **2023**, 23, ○
- 13 Cytokine profiling of samples positive for Chlamydia trachomatis and Human papillomavirus. **2023**, 18, e0279390 ○
- 12 Knowledge, attitudes and behavior of students of the Medical College of Applied Sciences in Belgrade related to the significance of HPV infection, the HPV vaccine and other preventive measures. **2022**, 51, 68-83 ○
- 11 Trained immunity: A new weapon in the fight against infectious diseases. 14, ○
- 10 Sexually transmitted infections among key populations in India: A protocol for systematic review. **2023**, 18, e0279048 ○
- 9 Evaluation of Neisseria gonorrhoeae Isolates Susceptibility to Antibiotics in Zhejiang Province Since 2007. Volume 16, 1441-1448 ○
- 8 Association between human papillomavirus infection and common sexually transmitted infections, and the clinical significance of different Mycoplasma subtypes. 13, ○
- 7 Prevalence of Chlamydia trachomatis and Neisseria gonorrhoeae infection and associated factors among asymptomatic pregnant women in Botswana. 095646242311632 ○
- 6 Computer-aided genomic data analysis of drug-resistant Neisseria gonorrhoeae for the Identification of alternative therapeutic targets. 13, ○
- 5 Point and Lifetime Prevalence of Sexually Transmitted Diseases Based on the Definitions of the Iranian Syndrome Surveillance System: A Hospital-Based Survey. **2023**, 18, ○
- 4 Travel-associated lineages and unique endemic antimicrobial-susceptible lineages of Neisseria gonorrhoeae predominate in Western Australia. **2023**, 9, ○
- 3 Fatores preditivos para o não uso de preservativos em profissionais do sexo. **2022**, 3, 28-33 ○
- 2 Mast cells selectively produce inflammatory mediators and impact the early response to Chlamydia reproductive tract infection. 14, ○
- 1 Virulence and Adhesion of the Treponema pallidum Nichols Strain Simultaneously Decrease in a Continuous-Infection New Zealand White Rabbit Model. ○