

Gonorrhoea

Nature Reviews Disease Primers

5, 79

DOI: [10.1038/s41572-019-0128-6](https://doi.org/10.1038/s41572-019-0128-6)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Gen2EpiGUI: User-Friendly Pipeline for Analyzing Whole-Genome Sequencing Data for Epidemiological Studies of <i>Neisseria gonorrhoeae</i> . <i>Sexually Transmitted Diseases</i> , 2020, 47, e42-e44.	0.8	1
2	National Guidelines on Diagnosis and Treatment of Gonorrhea in China (2020)#. <i>International Journal of Dermatology and Venereology</i> , 2020, 3, 129-134.	0.1	6
3	Endophthalmitis resulting from gonococcal keratoconjunctivitis. <i>New Microbes and New Infections</i> , 2020, 36, 100724.	0.8	0
4	Efficacy of Antigonococcal CMP-Nonulosonate Therapeutics Require Cathelicidins. <i>Journal of Infectious Diseases</i> , 2020, 222, 1641-1650.	1.9	9
5	Development of Complement Factor Hâ€‘Based Immunotherapeutic Molecules in Tobacco Plants Against Multidrug-Resistant <i>Neisseria gonorrhoeae</i> . <i>Frontiers in Immunology</i> , 2020, 11, 583305.	2.2	7
6	Genomic epidemiology of <i>Neisseria gonorrhoeae</i> elucidating the gonococcal antimicrobial resistance and lineages/sublineages across Brazil, 2015â€‘16. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 3163-3172.	1.3	29
7	A profile of the FDA-approved and CE/IVD-marked Aptima<i>Mycoplasma genitalium</i> assay (Hologic) and key priorities in the management of<i>M. genitalium</i> infections. <i>Expert Review of Molecular Diagnostics</i> , 2020, 20, 1063-1074.	1.5	7
8	Pharmacokinetic/pharmacodynamic considerations for new and current therapeutic drugs for uncomplicated gonorrhoeaâ€‘challenges and opportunities. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1630-1635.	2.8	16
9	A Joinpoint Regression Analysis of Syphilis and Gonorrhea Incidence in 15â€‘19-Year Old Adolescents between 2005 and 2017: A Regional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5385.	1.2	7
10	Optimizations to keep gonorrhoea treatable and reduce antimicrobial resistance selection. <i>Nature Reviews Urology</i> , 2020, 17, 609-610.	1.9	2
12	<i>Neisseria gonorrhoeae</i> Infections. <i>Pathogens</i> , 2020, 9, 647.	1.2	1
13	The Human Microbiome as a Focus of Antibiotic Discovery: <i>Neisseria mucosa</i> Displays Activity Against <i>Neisseria gonorrhoeae</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 577762.	1.5	13
14	2020 European guideline for the diagnosis and treatment of gonorrhoea in adults. <i>International Journal of STD and AIDS</i> , 2020, , 095646242094912.	0.5	109
15	Point-by-Point Progress: Gonorrhea Point of Care Tests. <i>Expert Review of Molecular Diagnostics</i> , 2020, 20, 803-813.	1.5	20
16	Intimate Relations: Molecular and Immunologic Interactions Between <i>Neisseria gonorrhoeae</i> and HIV-1. <i>Frontiers in Microbiology</i> , 2020, 11, 1299.	1.5	15
17	'Gentamicin 240 mg plus azithromycin 2 g vs. ceftriaxone 500 mg plus azithromycin 2 g for treatment of rectal and pharyngeal gonorrhoea' â€‘ Authorâ€™s reply. <i>Clinical Microbiology and Infection</i> , 2020, 26, 799-800.	2.8	0
18	Genomic evolution of <i>Neisseria gonorrhoeae</i> since the preantibiotic era (1928â€‘2013): antimicrobial use/misuse selects for resistance and drives evolution. <i>BMC Genomics</i> , 2020, 21, 116.	1.2	57
19	Phylogenomic analysis of <i>Neisseria gonorrhoeae</i> : a promising tool for tracking putative gonococcal sexual networks. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 391-392.	4.6	0

#	ARTICLE	IF	CITATIONS
20	The Laboratory Diagnosis of <i>Neisseria gonorrhoeae</i> : Current Testing and Future Demands. <i>Pathogens</i> , 2020, 9, 91.	1.2	52
21	Markedly Reduced Azithromycin and Ceftriaxone Susceptibility in Commensal <i>Neisseria</i> Species in Clinical Samples From Belgian Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , 2021, 72, 363-364.	2.9	17
22	Evaluation of the SpeeDxResistancePlus [®] GC and SpeeDx GC 23S 2611 (beta) molecular assays for prediction of antimicrobial resistance/susceptibility to ciprofloxacin and azithromycin in <i>Neisseria gonorrhoeae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 84-90.	1.3	10
23	The Staying Power of Pharyngeal Gonorrhea: Implications for Public Health and Antimicrobial Resistance. <i>Clinical Infectious Diseases</i> , 2021, 73, 583-585.	2.9	9
24	<i>Neisseria gonorrhoeae</i> Sequence Typing for Antimicrobial Resistance (NG-STAR) clonal complexes are consistent with genomic phylogeny and provide simple nomenclature, rapid visualization and antimicrobial resistance (AMR) lineage predictions. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 940-944.	1.3	22
25	Genus <i>Neisseria</i> . , 2021, , .		0
27	High Prevalence of Rectal <i>Chlamydia trachomatis</i> Infection with the Same Genotype as Urogenital Infection in Female Outpatients in Sexually Transmitted Disease Clinics in China. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
28	High susceptibility to zoliflodacin and conserved target (GyrB) for zoliflodacin among 1209 consecutive clinical <i>Neisseria gonorrhoeae</i> isolates from 25 European countries, 2018. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1221-1228.	1.3	31
29	Sustained Transmission of <i>Neisseria gonorrhoeae</i> with High-Level Resistance to Azithromycin, in Indianapolis, Indiana, 2017–2018. <i>Clinical Infectious Diseases</i> , 2021, 73, 808-815.	2.9	8
30	Emergence of a novel urogenital-tropic <i>Neisseria meningitidis</i> . <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 34-39.	1.3	9
31	Sexually Transmitted <i>Neisseria gonorrhoeae</i> Infections—Update on Drug Treatment and Vaccine Development. <i>Medicines (Basel, Switzerland)</i> , 2021, 8, 11.	0.7	12
32	<i>Neisseria gonorrhoeae</i> antimicrobial resistance in Spain: a prospective multicentre study. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1523-1531.	1.3	6
33	Infecciones por <i>Chlamydia trachomatis</i> en un hospital portugués de atención terciaria: estudio retrospectivo de 11 años. <i>Actas Dermo-sifiligráficas</i> , 2021, 112, 528-528.	0.2	0
34	Comparison between Abbott m2000 RealTime and Alinity m STI systems for detection of <i>Chlamydia trachomatis</i> , <i>Neisseria gonorrhoeae</i> , and <i>Mycoplasma genitalium</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 2217-2220.	1.3	10
35	The Next-Generation of <i>Neisseria gonorrhoeae</i> Antimicrobial Resistance Testing. <i>Clinical Chemistry</i> , 2021, 67, 573-575.	1.5	1
36	<i>Neisseria gonorrhoeae</i> Multivalent Maxibody with a Broad Spectrum of Strain Specificity and Sensitivity for Gonorrhea Diagnosis. <i>Biomolecules</i> , 2021, 11, 484.	1.8	1
38	Epidemiological and Clinical Observations of Gonococcal Infections in Women and Prevention Strategies. <i>Vaccines</i> , 2021, 9, 327.	2.1	3
39	Recommendation on screening for chlamydia and gonorrhea in primary care for individuals not known to be at high risk. <i>Cmaj</i> , 2021, 193, E549-E559.	0.9	12

#	ARTICLE	IF	CITATIONS
40	Synthetic DNA Delivery of an Optimized and Engineered Monoclonal Antibody Provides Rapid and Prolonged Protection against Experimental Gonococcal Infection. <i>MBio</i> , 2021, 12, .	1.8	13
42	Epidemiological and clinical trends of sexually transmitted infections. Literature review. <i>Reproductive Endocrinology</i> , 2021, , 55-62.	0.0	0
43	Antiseptic mouthwash for gonorrhoea prevention (OMEGA): a randomised, double-blind, parallel-group, multicentre trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 647-656.	4.6	24
44	Comparative performance of commercial Amies transport media with and without charcoal for <i>Neisseria gonorrhoeae</i> culture for gonococcal isolation and antimicrobial resistance monitoring in Ukraine. <i>Germes</i> , 2021, 11, 246-254.	0.5	1
45	Antimicrobial resistance and molecular epidemiological typing of <i>Neisseria gonorrhoeae</i> isolates from Kyrgyzstan in Central Asia, 2012 and 2017. <i>BMC Infectious Diseases</i> , 2021, 21, 559.	1.3	4
46	Epidemiology, Treatments, and Vaccine Development for Antimicrobial-Resistant <i>Neisseria gonorrhoeae</i> : Current Strategies and Future Directions. <i>Drugs</i> , 2021, 81, 1153-1169.	4.9	30
47	Molecular Characterization and Antimicrobial Resistance in <i>Neisseria gonorrhoeae</i> , Nunavut Region of Inuit Nunangat, Canada, 2018–2019. <i>Emerging Infectious Diseases</i> , 2021, 27, 1718-1722.	2.0	3
48	<i>Chlamydia trachomatis</i> Infections in a Tertiary Care Portuguese Hospital: An 11-Year Retrospective Study. <i>Actas Dermo-sifiligráficas</i> , 2021, 112, 528-533.	0.2	0
49	Bioinformatics tools used for whole-genome sequencing analysis of <i>Neisseria gonorrhoeae</i> : a literature review. <i>Briefings in Functional Genomics</i> , 2022, 21, 78-89.	1.3	3
50	Antimicrobial resistance in <i>Neisseria gonorrhoeae</i> isolates and gonorrhoea treatment in the Republic of Belarus, Eastern Europe, 2009–2019. <i>BMC Infectious Diseases</i> , 2021, 21, 520.	1.3	8
51	A case of primary extragenital cutaneous gonorrhea involving the finger. <i>Reviews in Medical Microbiology</i> , 2021, Publish Ahead of Print, .	0.4	0
52	Nanomedicines for the topical treatment of vulvovaginal infections: Addressing the challenges of antimicrobial resistance. <i>Advanced Drug Delivery Reviews</i> , 2021, 178, 113855.	6.6	18
53	Challenges and Controversies Concerning <i>Neisseria gonorrhoeae</i> -Neutrophil Interactions in Pathogenesis. <i>MBio</i> , 2021, 12, e0072121.	1.8	4
54	Biologically synthesized silver nanoparticles by <i>Streptomyces</i> sp. EMB24 extracts used against the drug-resistant bacteria. <i>Bioresource Technology Reports</i> , 2021, 15, 100753.	1.5	15
55	Rising to Meet the Programmatic Public Health Challenges of Emerging <i>Neisseria gonorrhoeae</i> Antimicrobial Resistance: Strengthening the United States Response to Resistant Gonorrhea. <i>Sexually Transmitted Diseases</i> , 2021, 48, S91-S92.	0.8	7
56	Systematic Literature Review and Quantitative Analysis of Health Problems Associated with Sexually Transmitted <i>Neisseria gonorrhoeae</i> Infection. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1887-1905.	1.8	11
57	The Accuracy of Molecular Detection Targeting the Mutation C2611T for Detecting Moderate-Level Azithromycin Resistance in <i>Neisseria gonorrhoeae</i> : A Systematic Review and Meta-Analysis. <i>Antibiotics</i> , 2021, 10, 1027.	1.5	6
58	A drug candidate for Alzheimer’s and Huntington’s disease, PBT2, can be repurposed to render <i>Neisseria gonorrhoeae</i> susceptible to natural cationic antimicrobial peptides. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2850-2853.	1.3	4

#	ARTICLE	IF	CITATIONS
59	Recent advances in understanding and combatting <i>Neisseria gonorrhoeae</i> : a genomic perspective. <i>Faculty Reviews</i> , 2021, 10, 65.	1.7	4
60	Potential for Phages in the Treatment of Bacterial Sexually Transmitted Infections. <i>Antibiotics</i> , 2021, 10, 1030.	1.5	8
62	Substitutions in SurA and BamA Lead to Reduced Susceptibility to Broad Range Antibiotics in <i>Neisseria gonorrhoeae</i> . <i>Genes</i> , 2021, 12, 1312.	1.0	0
63	Strengthening the US Response to Resistant Gonorrhea: An Overview of a Multisite Program to Enhance Local Response Capacity for Antibiotic-Resistant <i>Neisseria gonorrhoeae</i> . <i>Sexually Transmitted Diseases</i> , 2021, 48, S97-S103.	0.8	12
64	Test of cure return rate and test positivity, Strengthening the U.S Response to Resistant Gonorrhea (SURRG), United States, 2018–2019. <i>Sexually Transmitted Diseases</i> , 2021, Publish Ahead of Print, S167-S173.	0.8	2
65	Serum Complement Activation by C4BP-IgM Fusion Protein Can Restore Susceptibility to Antibiotics in <i>Neisseria gonorrhoeae</i> . <i>Frontiers in Immunology</i> , 2021, 12, 726801.	2.2	3
66	Novel strategies for prevention and treatment of antimicrobial resistance in sexually-transmitted infections. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 591-598.	1.3	5
67	Transcriptional and Translational Responsiveness of the <i>Neisseria gonorrhoeae</i> Type IV Secretion System to Conditions of Host Infections. <i>Infection and Immunity</i> , 2021, 89, e0051921.	1.0	5
68	Gonococcal Infective Endocarditis Returns. <i>Cureus</i> , 2021, 13, e17955.	0.2	2
69	WHO global antimicrobial resistance surveillance for <i>Neisseria gonorrhoeae</i> 2017–18: a retrospective observational study. <i>Lancet Microbe</i> , The, 2021, 2, e627-e636.	3.4	112
70	Antimicrobial Resistance Mechanisms, Multilocus Sequence Typing, and NG-STAR Sequence Types of Diverse <i>Neisseria gonorrhoeae</i> Isolates in KwaZulu-Natal, South Africa. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0075921.	1.4	10
71	Brazilian Protocol for Sexually Transmitted Infections, 2020: infections that cause urethral discharge. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e2020633.	0.4	2
72	Current and Future Trends in the Laboratory Diagnosis of Sexually Transmitted Infections. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1038.	1.2	25
73	A Narrative Review of Clinical Treatment Outcomes of <i>Neisseria gonorrhoeae</i> Infection With Ciprofloxacin by Minimum Inhibitory Concentration and Anatomic Site. <i>Sexually Transmitted Diseases</i> , 2021, 48, 385-392.	0.8	6
74	Genomic epidemiology and antimicrobial resistance determinants of <i>Neisseria gonorrhoeae</i> isolates from Ukraine, 2013–2018. <i>Apms</i> , 2020, 128, 465-475.	0.9	13
75	Discovery of a New <i>Neisseria gonorrhoeae</i> Type IV Pilus Assembly Factor, TfpC. <i>MBio</i> , 2020, 11, .	1.8	5
76	Background review for the 2020 European guideline for the diagnosis and treatment of gonorrhoea in adults. <i>International Journal of STD and AIDS</i> , 2021, 32, 108-126.	0.5	24
77	The Use of Gentamicin for Treatment of Urogenital and Extragenital Gonorrhoea: A Systematic Review of Efficacy Data. <i>Annals of Pharmacotherapy</i> , 2020, 54, 1030-1037.	0.9	3

#	ARTICLE	IF	CITATIONS
78	Applying molecular algorithms to predict decreased susceptibility to ceftriaxone from a report of strains of <i>Neisseria gonorrhoeae</i> in Amsterdam, the Netherlands. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, , .	1.3	4
80	Comparison of deferred and bedside culture of <i>Neisseria gonorrhoeae</i> : a study to improve the isolation of gonococci for antimicrobial susceptibility testing. <i>Iranian Journal of Microbiology</i> , 0, , .	0.8	2
81	Outer membrane vesicle vaccines for <i>Neisseria gonorrhoeae</i> . <i>Nature Reviews Urology</i> , 2021, , .	1.9	6
82	Looking beyond meningococcal B with the 4CMenB vaccine: the <i>Neisseria</i> effect. <i>Npj Vaccines</i> , 2021, 6, 130.	2.9	24
83	Antimicrobial Susceptibility Testing of <i>Neisseria gonorrhoeae</i> using a Phenotypic-Molecular Assay and Lyophilized Antimicrobials. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 102, 115590.	0.8	1
84	Sexual Behavior Surveys Should Ask More: Covering the Diversity of Sexual Behaviors That May Contribute to the Transmission of Pathogens. <i>Sexually Transmitted Diseases</i> , 2021, 48, e119-e121.	0.8	0
85	Multidrug-resistant <i>Neisseria gonorrhoeae</i> infection in heterosexual men with reduced susceptibility to ceftriaxone, first report in Thailand. <i>Scientific Reports</i> , 2021, 11, 21659.	1.6	29
87	Diagnostics of Gonococcal Infection in Ukraine: Current Challenges in Resource-Constrained Settings. , 2021, 53, 180-184.		0
88	Infectious Arthritis. , 2022, , 277-291.		0
90	The Clinico-Epidemiological Profile of Patients with Gonorrhoea and Challenges in the Management of <i>Neisseria gonorrhoeae</i> Infection in an STI clinic, Ternopil, Ukraine (2013-2018). <i>Journal of Medicine and Life</i> , 2020, 13, 75-81.	0.4	3
91	Comparison of deferred and bedside culture of : a study to improve the isolation of gonococci for antimicrobial susceptibility testing. <i>Iranian Journal of Microbiology</i> , 2020, 12, 216-222.	0.8	2
92	Development and application of Cas13a-based diagnostic assay for <i>Neisseria gonorrhoeae</i> detection and azithromycin resistance identification. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 656-664.	1.3	9
93	The impact of COVID-19 pandemic on technologic and process innovation in point-of-care diagnostics for sexually transmitted infections. <i>Clinical Biochemistry</i> , 2023, 117, 75-83.	0.8	1
94	Hydrogel Droplet Microarray for Genotyping Antimicrobial Resistance Determinants in <i>Neisseria gonorrhoeae</i> Isolates. <i>Polymers</i> , 2021, 13, 3889.	2.0	5
95	Detection and Drug Susceptibility Testing of <i>Neisseria gonorrhoeae</i> Using Isothermal Microcalorimetry. <i>Microorganisms</i> , 2021, 9, 2337.	1.6	5
96	Gonorrhoea: a systematic review of prevalence reporting globally. <i>BMC Infectious Diseases</i> , 2021, 21, 1152.	1.3	30
97	Bridging the gap between development of point-of-care nucleic acid testing and patient care for sexually transmitted infections. <i>Lab on A Chip</i> , 2022, 22, 476-511.	3.1	13
98	First National Genomic Epidemiological Study of <i>Neisseria gonorrhoeae</i> Strains Spreading Across Sweden in 2016. <i>Frontiers in Microbiology</i> , 2021, 12, 820998.	1.5	8

#	ARTICLE	IF	CITATIONS
99	High-Resolution Melting Analysis to Detect Antimicrobial Resistance Determinants in South African <i>Neisseria gonorrhoeae</i> Clinical Isolates and Specimens. <i>International Journal of Microbiology</i> , 2022, 1-9.	0.9	1
100	Diagnosis and Treatment of Sexually Transmitted Infections. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 161.	3.8	90
101	Dissemination and genome analysis of high-level ceftriaxone-resistant <i>penA</i> 60.001 <i>Neisseria gonorrhoeae</i> strains from the Guangdong Gonococcal antibiotics susceptibility Programme (GD-GASP), 2016–2019. <i>Emerging Microbes and Infections</i> , 2022, 11, 344-350.	3.0	28
102	In Vitro Analysis of Matched Isolates from Localized and Disseminated Gonococcal Infections Suggests That Opa Expression Impacts Clinical Outcome. <i>Pathogens</i> , 2022, 11, 217.	1.2	3
103	Lower Urinary Tract Symptoms in Young Men—Causes and Management. <i>Current Urology Reports</i> , 2022, 23, 29-37.	1.0	7
105	Antimicrobial resistance prediction in <i>Neisseria gonorrhoeae</i> : current status and future prospects. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 29-48.	1.5	18
107	Pharmacodynamics of Ceftriaxone, Ertapenem, Fosfomycin and Gentamicin in <i>Neisseria gonorrhoeae</i> . <i>Antibiotics</i> , 2022, 11, 299.	1.5	3
108	Comparative Whole-Genome Analysis of <i>Neisseria gonorrhoeae</i> Isolates Revealed Changes in the Gonococcal Genetic Island and Specific Genes as a Link to Antimicrobial Resistance. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 831336.	1.8	7
109	Evaluation of <i>Neisseria gonorrhoeae</i> Isolates Susceptibility to Tetracycline Antibiotics from 9 Provinces in China Since 2020. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 1383-1389.	1.1	1
110	Genomic and antimicrobial resistance analyses of <i>Neisseria gonorrhoeae</i> isolates, Burkina Faso, 2018–2019. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, .	1.3	6
111	Nuclease activity: an exploitable biomarker in bacterial infections. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 265-294.	1.5	7
112	Pathogen Stimulation of Interleukin-8 from Human Vaginal Epithelial Cells through CD40. <i>Microbiology Spectrum</i> , 2022, 10, e0010622.	1.2	3
113	Reliability of Genetic Alterations in Predicting Ceftriaxone Resistance in <i>Neisseria gonorrhoeae</i> Globally. <i>Microbiology Spectrum</i> , 2022, 10, e0206521.	1.2	6
115	Systemic and Mucosal Concentrations of Nine Cytokines Among Individuals with <i>Neisseria gonorrhoeae</i> infection in Nairobi Kenya. <i>AAS Open Research</i> , 0, 5, 12.	1.5	1
116	Sexually Transmitted Infections in Pediatrics. , 0, , .		0
117	Accuracy of Gram-stained Smears as Screening Tests for <i>Neisseria gonorrhoeae</i> : A Systematic Review and Meta-analysis. <i>Community Acquired Infection</i> , 0, 9, .	0.1	0
118	Markedly Increasing Antibiotic Resistance and Dual Treatment of <i>Neisseria gonorrhoeae</i> Isolates in Guangdong, China, from 2013 to 2020. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, e0229421.	1.4	13
119	A cross-sectional study of male and female kissing partners among men who have sex with men. <i>Sexual Health</i> , 2022, 19, 27-32.	0.4	1

#	ARTICLE	IF	CITATIONS
120	Theoretical Development of DnaG Primase as a Novel Narrow-Spectrum Antibiotic Target. ACS Omega, 2022, 7, 8420-8428.	1.6	1
121	Gonococcal Clinical Strains Bearing a Common <i>gdhR</i> Single Nucleotide Polymorphism That Results in Enhanced Expression of the Virulence Gene <i>lctP</i> Frequently Possess a <i>mtrR</i> Promoter Mutation That Decreases Antibiotic Susceptibility. MBio, 2022, 13, e0027622.	1.8	4
122	First characterisation of antimicrobial susceptibility and resistance of <i>Neisseria gonorrhoeae</i> isolates in Qatar, 2017–2020. PLoS ONE, 2022, 17, e0264737.	1.1	5
123	Disseminated Gonorrhoea Presenting as Liver Abscess in a Patient With Sickle Cell Disease. Sexually Transmitted Diseases, 2022, 49, 797-799.	0.8	1
124	High Prevalence of Rectal <i>Chlamydia trachomatis</i> Infection With the Same Genotype as Urogenital Infection in Female Outpatients in Sexually Transmitted Disease Clinics in China. Open Forum Infectious Diseases, 2022, 9, ofab569.	0.4	2
125	Prevalence and risk factors for gonococcal infection in Reunion Island. Infectious Diseases Now, 2021, , .	0.7	1
126	Global Emergence and Dissemination of <i>Neisseria gonorrhoeae</i> ST-9363 Isolates with Reduced Susceptibility to Azithromycin. Genome Biology and Evolution, 2022, 14, .	1.1	5
127	The Expanded Role of Chitosan in Localized Antimicrobial Therapy. Marine Drugs, 2021, 19, 697.	2.2	19
128	Evaluation of the Hologic Aptima Combo 2 Assay for Detection of <i>Neisseria gonorrhoeae</i> from Joint Fluid Specimens. Journal of Clinical Microbiology, 2022, 60, e0253021.	1.8	1
129	Prediction of Prophages and Their Host Ranges in Pathogenic and Commensal <i>Neisseria</i> Species. MSystems, 2022, 7, e0008322.	1.7	9
132	The Clinico-Epidemiological Profile of Patients with Gonorrhoea and Challenges in the Management of <i>Neisseria gonorrhoeae</i> Infection in an STI clinic, Ternopil, Ukraine (2013-2018). Journal of Medicine and Life, 2020, 13, 75-81.	0.4	4
133	Diagnosis of <i>Neisseria Gonorrhoeae</i> by Loop-Mediated Isothermal Amplification: Systematic Review and Meta-Analysis. Indian Journal of Microbiology, 0, , 1.	1.5	0
134	Molecular Regulatory Mechanisms Drive Emergent Pathogenetic Properties of <i>Neisseria gonorrhoeae</i> . Microorganisms, 2022, 10, 922.	1.6	0
135	Genomic surveillance and antimicrobial resistance in <i>Neisseria gonorrhoeae</i> isolates in Bangkok, Thailand in 2018. Journal of Antimicrobial Chemotherapy, 2022, , .	1.3	11
137	Antimicrobial Resistance of <i>Neisseria gonorrhoeae</i> in Sub-Saharan Populations. , 2022, 1, 96-111.		8
138	Surveillance systems to monitor antimicrobial resistance in <i>Neisseria gonorrhoeae</i> : a global, systematic review, 1 January 2012 to 27 September 2020. Eurosurveillance, 2022, 27, .	3.9	1
139	Antimicrobial-resistant <i>Neisseria gonorrhoeae</i> can be targeted using inhibitors against evolutionary conserved <i>lscP</i> asparaginase. Journal of Cellular Biochemistry, 2022, 123, 1171-1182.	1.2	3
140	Spectinomycin, gentamicin, and routine disc diffusion testing: An alternative for the treatment and monitoring of multidrug-resistant <i>Neisseria gonorrhoeae</i> ?. Journal of Microbiological Methods, 2022, 197, 106480.	0.7	4

#	ARTICLE	IF	CITATIONS
141	Gonococcal arthritis: case series of 58 hospital cases. <i>Clinical Rheumatology</i> , 2022, 41, 2855-2862.	1.0	6
142	Infertility in Men: Advances towards a Comprehensive and Integrative Strategy for Precision Theranostics. <i>Cells</i> , 2022, 11, 1711.	1.8	15
143	Chest wall abscess in a 26-year-old woman with disseminated gonococcal infection. <i>Cmaj</i> , 2022, 194, E740-E740.	0.9	0
144	Una causa inesperada de poliartritis. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2022, , .	0.3	0
145	In vitro Susceptibility to β -Lactam Antibiotics and Viability of <i>Neisseria gonorrhoeae</i> Strains Producing Plasmid-Mediated Broad- and Extended-Spectrum β -Lactamases. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	3
146	Genetic characteristics of azithromycin-resistant <i>Neisseria gonorrhoeae</i> collected in Hyogo, Japan during 2015–2019. <i>Journal of Medical Microbiology</i> , 2022, 71, .	0.7	2
147	Rifampicin Resistance Associated with <i>rpoB</i> Mutations in <i>Neisseria gonorrhoeae</i> Clinical Strains Isolated in Austria, 2016 to 2020. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	3
148	Et tu, <i>Neisseria</i> ? Conflicts of Interest Between <i>Neisseria</i> Species. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	4
149	Extensively drug-resistant (XDR) <i>Neisseria gonorrhoeae</i> causing possible gonorrhoea treatment failure with ceftriaxone plus azithromycin in Austria, April 2022. <i>Eurosurveillance</i> , 2022, 27, .	3.9	35
150	National surveillance of <i>Neisseria gonorrhoeae</i> antimicrobial susceptibility and epidemiological data of gonorrhoea patients across Brazil, 2018–20. <i>JAC-Antimicrobial Resistance</i> , 2022, 4, .	0.9	6
151	Three-dimensional models of the cervicovaginal epithelia to study host–microbiome interactions and sexually transmitted infections. <i>Pathogens and Disease</i> , 2022, 80, .	0.8	9
153	Resistance profiles of <i>Neisseria gonorrhoeae</i> isolates in Vienna, Austria: a phenotypic and genetic characterization from 2013 to 2020. <i>International Journal of Antimicrobial Agents</i> , 2022, 60, 106656.	1.1	1
155	Sexually transmitted pathogens causing urethritis: A mini-review and proposal of a clinically based diagnostic and therapeutic algorithm. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	4
156	Antimicrobial resistance of <i>Neisseria gonorrhoeae</i> isolated from patients attending sexually transmitted infection clinics in Urban Hospitals, Lusaka, Zambia. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	6
157	In Vitro Study of the Interaction of Gentamicin with Ceftriaxone and Azithromycin against <i>Neisseria gonorrhoeae</i> Using Agar Dilution Method. <i>Antibiotics</i> , 2022, 11, 1083.	1.5	2
158	Evaluation of the <i>Neisseria gonorrhoeae</i> ciprofloxacin resistant assay for the simultaneous identification and direct detection of ciprofloxacin susceptibility. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 104, 115798.	0.8	2
159	Complete Reference Genome Sequence of the Extensively Drug-Resistant Strain <i>Neisseria gonorrhoeae</i> AT159, with Ceftriaxone Resistance and High-Level Azithromycin Resistance, Using Nanopore Q20+ Chemistry and Illumina Sequencing. <i>Microbiology Resource Announcements</i> , 2022, 11, .	0.3	3
160	Global prevalence of <i>Neisseria gonorrhoeae</i> infection in pregnant women: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2023, 29, 22-31.	2.8	9

#	ARTICLE	IF	CITATIONS
161	In-silico investigation of a novel inhibitors against the antibiotic-resistant <i>Neisseria gonorrhoeae</i> bacteria. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 103424.	1.8	2
162	The Histopathology of Anorectal <i>Neisseria gonorrhoeae</i> Infection. <i>American Journal of Clinical Pathology</i> , 2022, 158, 559-563.	0.4	1
163	Sexually transmitted infections and female reproductive health. <i>Nature Microbiology</i> , 2022, 7, 1116-1126.	5.9	42
164	Structural and Functional Annotation and Molecular Docking Analysis of a Hypothetical Protein from <i>Neisseria gonorrhoeae</i> : An In-Silico Approach. <i>BioMed Research International</i> , 2022, 2022, 1-12.	0.9	6
165	Stealthy microbes: How <i>Neisseria gonorrhoeae</i> hijacks bulwarked iron during infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	5
166	An optimized Factor H-Fc fusion protein against multidrug-resistant <i>Neisseria gonorrhoeae</i> . <i>Frontiers in Immunology</i> , 0, 13, .	2.2	5
167	Canary in the Coal Mine: How Resistance Surveillance in Commensals Could Help Curb the Spread of AMR in Pathogenic <i>Neisseria</i> . <i>MBio</i> , 2022, 13, .	1.8	8
169	Abc's de la paroi thoracique chez une femme de 26 ans porteuse d'une gonorrhée dissimulée. <i>Cmaj</i> , 2022, 194, E1221-E1222.	0.9	0
170	Impact of Alternative Growth Supplements on Antimicrobial Susceptibility Testing of <i>Neisseria gonorrhoeae</i> . <i>Infection and Drug Resistance</i> , 0, Volume 15, 5475-5481.	1.1	0
172	Tolerance to Ceftriaxone in <i>Neisseria gonorrhoeae</i> : Rapid Induction in WHO P Reference Strain and Detection in Clinical Isolates. <i>Antibiotics</i> , 2022, 11, 1480.	1.5	5
173	Assessment of Antibiotic Resistance and Efflux Pump Gene Expression in <i>Neisseria Gonorrhoeae</i> Isolates from South Africa by Quantitative Real-Time PCR and Regression Analysis. <i>International Journal of Microbiology</i> , 2022, 2022, 1-10.	0.9	1
174	An unexpected cause of polyarthritis. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2022, 41, 125-125.	0.2	0
175	Sexually Transmitted Diseases in Pediatrics. <i>Infectious Diseases</i> , 0, , .	4.0	1
176	Treatment of Sexually Transmitted Infections (STIs) Caused by <i>Neisseria gonorrhoeae</i> and the Global Shortage of Antibiotics. <i>Venereology</i> , 2022, 1, 235-244.	0.7	0
177	Accuracy of Gram-stained smears as screening tests for <i>Neisseria gonorrhoeae</i> : Brief communication. <i>Indian Journal of Sexually Transmitted Diseases and AIDS</i> , 2022, 43, 238.	0.1	0
178	Molecular Characteristics and Gonococcal Genetic Island Carrying Status of Thirty-Seven <i>Neisseria gonorrhoeae</i> Isolates in Eastern China. <i>Infection and Drug Resistance</i> , 0, Volume 15, 6545-6553.	1.1	0
179	Human neutrophils % murine neutrophils: Does it matter?. <i>Immunological Reviews</i> , 2023, 314, 442-456.	2.8	19
180	Emergence and Genomic Characterization of <i>Neisseria gonorrhoeae</i> Isolates with High Levels of Ceftriaxone and Azithromycin Resistance in Guangdong, China, from 2016 to 2019. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	4

#	ARTICLE	IF	CITATIONS
181	[Translated article] Epidemiologic Profile of the Main Bacterial Sexually Transmitted Infections During the SARS-CoV-2 Pandemic. <i>Actas Dermo-sifiliogrÃ¡ficas</i> , 2023, 114, T108-T113.	0.2	4
182	The Discovery of Oropharyngeal Microbiota with Inhibitory Activity against Pathogenic <i>Neisseria gonorrhoeae</i> and <i>Neisseria meningitidis</i> : An In Vitro Study of Clinical Isolates. <i>Microorganisms</i> , 2022, 10, 2497.	1.6	1
183	Identifying antibiotics based on structural differences in the conserved allostery from mitochondrial heme-copper oxidases. <i>Nature Communications</i> , 2022, 13, .	5.8	2
184	Sexually Transmitted Infections and Treatment Adherence Among Adolescents in the Emergency Department: A Mobile Health Pilot Intervention. <i>Academic Emergency Medicine</i> , 0, , .	0.8	0
185	Meningococcus B Vaccination Effectiveness Against <i>Neisseria gonorrhoeae</i> Infection in People Living With HIV: A Case-Control Study. <i>Sexually Transmitted Diseases</i> , 2023, 50, 247-251.	0.8	10
186	Global Transmission of the penA Allele 60.001â€“Containing High-Level Ceftriaxone-Resistant Gonococcal FC428 Clone and Antimicrobial Therapy of Associated Cases: A Review. <i>Infectious Microbes & Diseases</i> , 2023, 5, 13-20.	0.5	6
187	<i>In Vitro</i> Evaluation of Tellurium-Based AS101 Compound against <i>Neisseria gonorrhoeae</i> Infectivity. <i>Microbiology Spectrum</i> , 2023, 11, .	1.2	1
188	Sexually Transmitted Infections & the Heart. <i>Current Problems in Cardiology</i> , 2023, 48, 101629.	1.1	2
189	Leak-proof probe for accurate detection of <i>Neisseria gonorrhoeae</i> by recombinase polymerase amplification-mediated lateral flow strip. <i>Analytica Chimica Acta</i> , 2023, 1258, 341176.	2.6	0
191	Mechanisms of host manipulation by <i>Neisseria gonorrhoeae</i> . <i>Frontiers in Microbiology</i> , 0, 14, .	1.5	8
192	Seven Years of Culture Collection of <i>Neisseria gonorrhoeae</i> : Antimicrobial Resistance and Molecular Epidemiology. <i>Microbial Drug Resistance</i> , 2023, 29, 85-95.	0.9	0
193	Effect of food on the pharmacokinetics of zoliflodacin granules for oral suspension: Phase I randomized cross-over study in healthy subjects. <i>Clinical and Translational Science</i> , 0, , .	1.5	2
194	Complete Reference Genome Sequence of the Clinical <i>Neisseria gonorrhoeae</i> Strain H035, with Resistance to the Novel Antimicrobial Zoliflodacin, Identified in Japan in 2000. <i>Microbiology Resource Announcements</i> , 2023, 12, .	0.3	1
195	Enolase Is Implicated in the Emergence of Gonococcal Tolerance to Ceftriaxone. <i>Antibiotics</i> , 2023, 12, 534.	1.5	1
196	Sexually Transmitted Diseases among Saudi Women: Knowledge and Misconceptions. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4858.	1.2	2
197	The Impact of Educational Intervention on Willingness to Enroll in a Clinical Trial of a Gonorrhea Vaccine. <i>Vaccines</i> , 2023, 11, 648.	2.1	1
198	Evaluation of <i>Neisseria gonorrhoeae</i> Isolates Susceptibility to Antibiotics in Zhejiang Province Since 2007. <i>Infection and Drug Resistance</i> , 0, Volume 16, 1441-1448.	1.1	0
199	A coupled evolutionary model of the viral virulence in an SIS community. <i>Discrete and Continuous Dynamical Systems - Series B</i> , 2023, 28, 5012-5036.	0.5	1

#	ARTICLE	IF	CITATIONS
200	An open-label randomised controlled trial evaluating the efficacy of a meningococcal serogroup B (4CMenB) vaccine on <i>Neisseria gonorrhoeae</i> infection in gay and bisexual men: the MenGO study protocol. <i>BMC Public Health</i> , 2023, 23, .	1.2	6
201	The Role of Vaccines in Combating Antimicrobial Resistance. , 2023, , 1-35.		0
202	Antimicrobial susceptibility surveillance and antimicrobial resistance in <i>Neisseria gonorrhoeae</i> in Africa from 2001 to 2020: A mini-review. <i>Frontiers in Microbiology</i> , 0, 14, .	1.5	4
203	Commensal <i>Neisseria</i> species share immune suppressive mechanisms with <i>Neisseria gonorrhoeae</i> . <i>PLoS ONE</i> , 2023, 18, e0284062.	1.1	2
204	Improvement in <i>Neisseria gonorrhoeae</i> culture rates by bedside inoculation and incubation at a clinic for sexually transmitted infections. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2023, 22, .	1.7	2
205	Characterizing the microbiota of cleft lip and palate patients: a comprehensive review. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 13, .	1.8	3
218	Genomic surveillance of bacterial pathogens. , 2023, , 71-117.		1
226	The Role of Vaccines in Combating Antimicrobial Resistance. , 2023, , 889-923.		0
265	<i>Neisseria gonorrhoeae</i> . , 2024, , 1357-1378.		0
273	Sexually Transmitted Disease Rates are Surging: A Matter of Life and Death. , 0, , .		0
281	Overview on common communicable diseases that caused by bacteria. <i>AIP Conference Proceedings</i> , 2024, , .	0.3	0