

Michelle Cole

List of Publications by Year in descending order

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53
papers

2,050
citations

411340

20
h-index

299063

42
g-index

56
all docs

56
docs citations

56
times ranked

1400
citing authors

#	ARTICLE	IF	CITATIONS
1	Is there an association between previous infection with <i>Neisseria gonorrhoeae</i> and gonococcal AMR? A cross-sectional analysis of national and sentinel surveillance data in England, 2015–2019. <i>Sexually Transmitted Infections</i> , 2023, 99, 1-6.	0.8	11
2	No widespread dissemination of <i>Chlamydia trachomatis</i> diagnostic-escape variants and the impact of <i>Neisseria gonorrhoeae</i> positivity on the Aptima Combo 2 assay. <i>Sexually Transmitted Infections</i> , 2022, 98, 366-370.	0.8	3
3	Whole-genome sequencing of <i>Chlamydia trachomatis</i> isolates from persistently infected patients. <i>International Journal of STD and AIDS</i> , 2022, , 095646242110486.	0.5	1
4	Europe-wide expansion and eradication of multidrug-resistant <i>Neisseria gonorrhoeae</i> lineages: a genomic surveillance study. <i>Lancet Microbe</i> , The, 2022, 3, e452-e463.	3.4	44
5	The European response to control and manage multi- and extensively drug-resistant <i>Neisseria gonorrhoeae</i> . <i>Eurosurveillance</i> , 2022, 27, .	3.9	8
6	Significant increase in azithromycin resistance and susceptibility to ceftriaxone and cefixime in <i>Neisseria gonorrhoeae</i> isolates in 26 European countries, 2019. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	16
7	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
8	<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
9	What's left in the cupboard? Older antimicrobials for treating gonorrhoea. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1215-1220.	1.3	8
10	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
11	Associations between antimicrobial susceptibility/resistance of <i>Neisseria gonorrhoeae</i> isolates in European Union/European Economic Area and patients' gender, sexual orientation and anatomical site of infection, 2009–2016. <i>BMC Infectious Diseases</i> , 2021, 21, 273.	1.3	12
12	Detection of markers predictive of macrolide and fluoroquinolone resistance in <i>Mycoplasma genitalium</i> from patients attending sexual health services. <i>Sexually Transmitted Infections</i> , 2021, , sextrans-2020-054897.	0.8	9
13	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
14	Rapid Increase in Lymphogranuloma Venereum among HIV-Negative Men Who Have Sex with Men, England, 2019. <i>Emerging Infectious Diseases</i> , 2021, 27, 2695-2699.	2.0	7
15	OUP accepted manuscript. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, , .	1.3	1
16	Substantial underdiagnosis of lymphogranuloma venereum in men who have sex with men in Europe: preliminary findings from a multicentre surveillance pilot. <i>Sexually Transmitted Infections</i> , 2020, 96, 137-142.	0.8	37
17	Antimicrobial resistance in <i>Neisseria gonorrhoeae</i> isolates from foreign-born population in the European Gonococcal Antimicrobial Surveillance Programme. <i>Sexually Transmitted Infections</i> , 2020, 96, 204-210.	0.8	7
18	Prevalence of <i>Chlamydia trachomatis</i> and <i>Mycoplasma genitalium</i> coinfections and <i>M. genitalium</i> antimicrobial resistance in rectal specimens. <i>Sexually Transmitted Infections</i> , 2020, 97, sextrans-2020-054803.	0.8	1

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19	Investigating the decline in Lymphogranuloma venereum diagnoses in men who have sex with men in the United Kingdom since 2016: an analysis of surveillance data. <i>Sexual Health</i> , 2020, 17, 344.	0.4	4
20	Sensitivity, specificity, inclusivity and exclusivity of the updated Aptima Combo 2 assay, which provides detection coverage of the new diagnostic-escape Chlamydia trachomatis variants. <i>BMC Infectious Diseases</i> , 2020, 20, 419.	1.3	10
21	Genomic and Phenotypic Variability in <i>Neisseria gonorrhoeae</i> Antimicrobial Susceptibility, England. <i>Emerging Infectious Diseases</i> , 2020, 26, 505-515.	2.0	26
22	Antimicrobial resistance in <i>Mycoplasma genitalium</i> sampled from the British general population. <i>Sexually Transmitted Infections</i> , 2020, 96, 464-468.	0.8	17
23	World Health Organization Global Gonococcal Antimicrobial Surveillance Program (WHO GASP): review of new data and evidence to inform international collaborative actions and research efforts. <i>Sexual Health</i> , 2019, 16, 412.	0.4	177
24	Gentamicin, azithromycin and ceftriaxone in the treatment of gonorrhoea: the relationship between antibiotic MIC and clinical outcome. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 75, 449-457.	1.3	14
25	Detection of tet(M) in high-level tetracycline-resistant <i>Neisseria gonorrhoeae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2115-2116.	1.3	8
26	Gentamicin compared with ceftriaxone for the treatment of gonorrhoea (G-ToG): a randomised non-inferiority trial. <i>Lancet</i> , The, 2019, 393, 2511-2520.	6.3	84
27	Ten years of external quality assessment (EQA) of <i>Neisseria gonorrhoeae</i> antimicrobial susceptibility testing in Europe elucidate high reliability of data. <i>BMC Infectious Diseases</i> , 2019, 19, 281.	1.3	14
28	The European gonococcal antimicrobial surveillance programme (Euro-GASP) appropriately reflects the antimicrobial resistance situation for <i>Neisseria gonorrhoeae</i> in the European Union/European Economic Area. <i>BMC Infectious Diseases</i> , 2019, 19, 1040.	1.3	27
29	Detection in the United Kingdom of the <i>Neisseria gonorrhoeae</i> FC428 clone, with ceftriaxone resistance and intermediate resistance to azithromycin, October to December 2018. <i>Eurosurveillance</i> , 2019, 24, .	3.9	107
30	Letter to the editor: Chlamydia trachomatis samples testing falsely negative in the Aptima Combo 2 test in Finland, 2019. <i>Eurosurveillance</i> , 2019, 24, .	3.9	13
31	Prevalence of new variants of Chlamydia trachomatis escaping detection by the Aptima Combo 2 assay, England, June to August 2019. <i>Eurosurveillance</i> , 2019, 24, .	3.9	8
32	Genetic relatedness of ceftriaxone-resistant and high-level azithromycin resistant <i>Neisseria gonorrhoeae</i> cases, United Kingdom and Australia, February to April 2018. <i>Eurosurveillance</i> , 2019, 24, .	3.9	77
33	Gentamicin as an alternative to ceftriaxone in the treatment of gonorrhoea: the G-TOG non-inferiority RCT. <i>Health Technology Assessment</i> , 2019, 23, 1-104.	1.3	4
34	Sustained transmission of high-level azithromycin-resistant <i>Neisseria gonorrhoeae</i> in England: an observational study. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 573-581.	4.6	99
35	Is previous azithromycin treatment associated with azithromycin resistance in <i>Neisseria gonorrhoeae</i> ? A cross-sectional study using national surveillance data in England. <i>Sexually Transmitted Infections</i> , 2018, 94, 421-426.	0.8	20
36	Phenotypic antimicrobial susceptibility testing of Chlamydia trachomatis isolates from patients with persistent or successfully treated infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 680-686.	1.3	12

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37	Gonorrhoea treatment failure caused by a <i>Neisseria gonorrhoeae</i> strain with combined ceftriaxone and high-level azithromycin resistance, England, February 2018. <i>Eurosurveillance</i> , 2018, 23, .	3.9	255
38	Stably high azithromycin resistance and decreasing ceftriaxone susceptibility in <i>Neisseria gonorrhoeae</i> in 25 European countries, 2016. <i>BMC Infectious Diseases</i> , 2018, 18, 609.	1.3	69
39	Public health surveillance of multidrug-resistant clones of <i>Neisseria gonorrhoeae</i> in Europe: a genomic survey. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 758-768.	4.6	164
40	Transfer of a gonococcal β -lactamase plasmid into <i>Neisseria gonorrhoeae</i> belonging to the globally distributed ST1407 lineage. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 2576-2577.	1.3	4
41	<i>Chlamydia trachomatis</i> in Cervical Lymph Node of Man with Lymphogranuloma Venereum, Croatia, 2014. <i>Emerging Infectious Diseases</i> , 2018, 24, 806-808.	2.0	6
42	Prevalence of porA pseudogene deletion among <i>Neisseria gonorrhoeae</i> isolates referred to the UK's Gonococcal Resistance to Antimicrobials Surveillance Program. <i>Sexual Health</i> , 2017, 14, 392.	0.4	5
43	Overall Low Extended-Spectrum Cephalosporin Resistance but high Azithromycin Resistance in <i>Neisseria gonorrhoeae</i> in 24 European Countries, 2015. <i>BMC Infectious Diseases</i> , 2017, 17, 617.	1.3	90
44	WGS analysis and molecular resistance mechanisms of azithromycin-resistant (MIC ≥ 2) <i>Neisseria gonorrhoeae</i> from the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3109-3116.	1.3	81
45	Frequency and correlates of culture-positive infection with <i>Neisseria gonorrhoeae</i> in England: a review of sentinel surveillance data. <i>Sexually Transmitted Infections</i> , 2015, 91, 287-293.	0.8	22
46	Is the tide turning again for cephalosporin resistance in <i>Neisseria gonorrhoeae</i> in Europe? Results from the 2013 European surveillance. <i>BMC Infectious Diseases</i> , 2015, 15, 321.	1.3	44
47	High <i>In Vitro</i> Susceptibility to the Novel Spiropyrimidinetrione ETX0914 (AZD0914) among 873 Contemporary Clinical <i>Neisseria gonorrhoeae</i> Isolates from 21 European Countries from 2012 to 2014. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5220-5225.	1.4	42
48	Genetic diversity of <i>bla</i> _{TEM} alleles, antimicrobial susceptibility and molecular epidemiological characteristics of penicillinase-producing <i>Neisseria gonorrhoeae</i> from England and Wales. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, dkv260.	1.3	16
49	Evaluation of the activity of ertapenem against gonococcal isolates exhibiting a range of susceptibilities to cefixime. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1568-1571.	1.3	19
50	Risk Factors for Antimicrobial-Resistant <i>Neisseria gonorrhoeae</i> in Europe. <i>Sexually Transmitted Diseases</i> , 2014, 41, 723-729.	0.8	33
51	An evaluation of <i>Neisseria gonorrhoeae</i> antimicrobial susceptibility testing in the UK. <i>Journal of Clinical Pathology</i> , 2014, 67, 1013-1016.	1.0	1
52	An evaluation of gentamicin susceptibility of <i>Neisseria gonorrhoeae</i> isolates in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 592-595.	1.3	63
53	European surveillance of antimicrobial resistance in <i>Neisseria gonorrhoeae</i> . <i>Sexually Transmitted Infections</i> , 2010, 86, 427-432.	0.8	53