Deborah A Williamson

List of Publications by Year in descending order

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233 papers

7,054 citations

76326 40 h-index 102487 66 g-index

256 all docs

256 docs citations

256 times ranked

9865 citing authors

#	Article	IF	CITATIONS
1	Comparison of the patterns of chlamydia and gonorrhoea at the oropharynx, anorectum and urethra among men who have sex with men. Sexually Transmitted Infections, 2022, 98, 11-16.	1.9	16
2	The performance of the Xpert MTB/RIF Version G4 in a low tuberculosis incidence setting. Pathology, 2022, 54, 123-125.	0.6	0
3	Analytical sensitivity and specificity of the Cepheid Xpert Xpress SARS-CoV-2/Flu/RSV assay. Pathology, 2022, 54, 120-122.	0.6	4
4	The Impact of Mouthwash on the Oropharyngeal Microbiota of Men Who Have Sex with Men: a Substudy of the OMEGA Trial. Microbiology Spectrum, 2022, , e0175721.	3.0	5
5	Optimising genomic approaches for identifying vancomycin-resistant Enterococcus faecium transmission in healthcare settings. Nature Communications, 2022, 13, 509.	12.8	20
6	Increased Breadth of Group A <i>Streptococcus</i> Antibody Responses in Children With Acute Rheumatic Fever Compared to Precursor Pharyngitis and Skin Infections. Journal of Infectious Diseases, 2022, 226, 167-176.	4.0	11
7	Combination Therapy for <i>Mycoplasma genitalium</i> , and New Insights Into the Utility of <i>parC</i> Mutant Detection to Improve Cure. Clinical Infectious Diseases, 2022, 75, 813-823.	5.8	24
8	Assessment of the Analytical Sensitivity of 10 Lateral Flow Devices against the SARS-CoV-2 Omicron Variant. Journal of Clinical Microbiology, 2022, 60, jcm0247921.	3.9	79
9	AusTrakka: Fast-tracking nationalized genomics surveillance in response to the COVID-19 pandemic. Nature Communications, 2022, 13, 865.	12.8	17
10	Universal lymphogranuloma venereum (LGV) testing of rectal chlamydia in men who have sex with men and detection of asymptomatic LGV. Sexually Transmitted Infections, 2022, 98, 582-585.	1.9	10
11	Whole genome sequence analysis of Salmonella Typhi in Papua New Guinea reveals an established population of genotype 2.1.7 sensitive to antimicrobials. PLoS Neglected Tropical Diseases, 2022, 16, e0010306.	3.0	6
12	Feasibility of a refurbished shipping container as a transportable laboratory for rapid SARS-CoV-2 diagnostics. Access Microbiology, 2022, 4, .	0.5	1
13	Characterisation of Treponema pallidum lineages within the contemporary syphilis outbreak in Australia: a genomic epidemiological analysis. Lancet Microbe, The, 2022, 3, e417-e426.	7.3	19
14	Simultaneous detection of multiple pathogens with the TaqMan Array Card. MethodsX, 2022, 9, 101707.	1.6	6
15	Inhibitory Activity of Antibacterial Mouthwashes and Antiseptic Substances against Neisseria gonorrhoeae. Antimicrobial Agents and Chemotherapy, 2022, , e0004222.	3.2	0
16	Monkeypox infection presenting as genital rash, Australia, May 2022. Eurosurveillance, 2022, 27, .	7.0	116
17	State-wide genomic epidemiology investigations of COVID-19 in healthcare workers in 2020 Victoria, Australia: Qualitative thematic analysis to provide insights for future pandemic preparedness. The Lancet Regional Health - Western Pacific, 2022, 25, 100487.	2.9	3
18	Utility of SARS-CoV-2 rapid antigen testing for patient triage in the emergency department: A clinical implementation study in Melbourne, Australia. The Lancet Regional Health - Western Pacific, 2022, 25, 100486.	2.9	15

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19	Risk factors for group A streptococcal pharyngitis and skin infections: A case control study. The Lancet Regional Health - Western Pacific, 2022, 26, 100507.	2.9	8
20	Anti-PEG Antibodies Boosted in Humans by SARS-CoV-2 Lipid Nanoparticle mRNA Vaccine. ACS Nano, 2022, 16, 11769-11780.	14.6	108
21	Risk factors for acute rheumatic fever: A case-control study. The Lancet Regional Health - Western Pacific, 2022, 26, 100508.	2.9	9
22	Surveillance testing using salivary RT-PCR for SARS-CoV-2 in managed quarantine facilities in Australia: A laboratory validation and implementation study. The Lancet Regional Health - Western Pacific, 2022, 26, 100533.	2.9	3
23	Search and Contain: Impact of an Integrated Genomic and Epidemiological Surveillance and Response Program for Control of Carbapenemase-producing <i>Enterobacterales</i> Diseases, 2021, 73, e3912-e3920.	5.8	12
24	Incidence and duration of incident oropharyngeal gonorrhoea and chlamydia infections among men who have sex with men: prospective cohort study. Sexually Transmitted Infections, 2021, 97, 452-458.	1.9	19
25	Sample pooling on the Cepheid Xpert® Xpress SARS-CoV-2 assay. Diagnostic Microbiology and Infectious Disease, 2021, 99, 115238.	1.8	12
26	Scabies and impetigo in Samoa: A school-based clinical and molecular epidemiological study. The Lancet Regional Health - Western Pacific, 2021, 6, 100081.	2.9	8
27	Clinical Presentation of Incident Syphilis Among Men Who Have Sex with Men Taking HIV Pre-Exposure Prophylaxis in Melbourne, Australia. Clinical Infectious Diseases, 2021, 73, e934-e937.	5.8	9
28	Culture obtained from urethral swab of asymptomatic men who screen positive for Neisseria gonorrhoeae by urine nucleic acid amplification testing. Sexually Transmitted Infections, 2021, , sextrans-2020-054690.	1.9	2
29	Detection of SARS-CoV-2 in saliva: implications for specimen transport and storage. Journal of Medical Microbiology, 2021, 70, .	1.8	24
30	Serological Profiling of Group A <i>Streptococcus</i> Infections in Acute Rheumatic Fever. Clinical Infectious Diseases, 2021, 73, 2322-2325.	5.8	21
31	Nonclassical Pathogens as Causative Agents of Proctitis in Men who Have Sex With Men. Open Forum Infectious Diseases, 2021, 8, ofab137.	0.9	11
32	Cost of whole genome sequencing for non-typhoidal Salmonella enterica. PLoS ONE, 2021, 16, e0248561.	2.5	10
33	Timing of primary syphilis treatment and impact on the development of treponemal antibodies: a cross-sectional clinic-based study. Sexually Transmitted Infections, 2021, , sextrans-2020-054739.	1.9	5
34	Reflex Detection of Ciprofloxacin Resistance in Neisseria gonorrhoeae by Use of the SpeeDx ResistancePlus GC Assay. Journal of Clinical Microbiology, 2021, 59, .	3.9	13
35	Spatial and Temporal Epidemiology of Infectious Syphilis in Victoria, Australia, 2015–2018. Sexually Transmitted Diseases, 2021, 48, e178-e182.	1.7	18
36	Multi-site assessment of rapid, point-of-care antigen testing for the diagnosis of SARS-CoV-2 infection in a low-prevalence setting: A validation and implementation study. The Lancet Regional Health - Western Pacific, 2021, 9, 100115.	2.9	29

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37	Clinical Relevance of Topical Antibiotic Use in Coselecting for Multidrug-Resistant Staphylococcus aureus: Insights from $\langle i \rangle$ In Vitro $\langle i \rangle$ and $\langle i \rangle$ Ex Vivo $\langle i \rangle$ Models. Antimicrobial Agents and Chemotherapy, 2021, 65, .	3.2	4
38	Oropharyngeal gonorrhoea infections among heterosexual women and heterosexualÂmen with urogenital gonorrhoea attending a sexual health clinic in Melbourne, Australia. Clinical Microbiology and Infection, 2021, 27, 1799-1804.	6.0	5
39	Evaluation of 6 Commercial SARS-CoV-2 Serology Assays Detecting Different Antibodies for Clinical Testing and Serosurveillance. Open Forum Infectious Diseases, 2021, 8, ofab239.	0.9	23
40	Limited clinical value of early repeat RTâ€PCR testing for SARS oVâ€2. Medical Journal of Australia, 2021, 215, 42-43.	1.7	0
41	Antiseptic mouthwash for gonorrhoea prevention (OMEGA): a randomised, double-blind, parallel-group, multicentre trial. Lancet Infectious Diseases, The, 2021, 21, 647-656.	9.1	24
42	Transcriptional and epi-transcriptional dynamics of SARS-CoV-2 during cellular infection. Cell Reports, 2021, 35, 109108.	6.4	25
43	Global population structure and genotyping framework for genomic surveillance of the major dysentery pathogen, Shigella sonnei. Nature Communications, 2021, 12, 2684.	12.8	65
44	Threat of COVID-19 impacting on a quaternary healthcare service: a retrospective cohort study of administrative data. BMJ Open, 2021, 11, e045975.	1.9	6
45	Infrared Based Saliva Screening Test for COVIDâ€19. Angewandte Chemie - International Edition, 2021, 60, 17102-17107.	13.8	42
46	Infrared Based Saliva Screening Test for COVIDâ€19. Angewandte Chemie, 2021, 133, 17239-17244.	2.0	15
47	Adding saliva testing to oropharyngeal and deep nasal swab testing increases PCR detection of SARSâ€CoVâ€2 in primary care and children. Medical Journal of Australia, 2021, 215, 273-278.	1.7	8
48	Ethnically Disparate Disease Progression and Outcomes among Acute Rheumatic Fever Patients in New Zealand, 1989–2015. Emerging Infectious Diseases, 2021, 27, .	4.3	11
49	An implementation science approach to evaluating pathogen whole genome sequencing in public health. Genome Medicine, 2021, 13, 121.	8.2	26
50	Key parameters for genomics-based real-time detection and tracking of multidrug-resistant bacteria: a systematic analysis. Lancet Microbe, The, 2021, 2, e575-e583.	7.3	33
51	Evolutionary dynamics of multidrug resistant Salmonella enterica serovar 4,[5],12:i:- in Australia. Nature Communications, 2021, 12, 4786.	12.8	35
52	Genomics-informed responses in the elimination of COVID-19 in Victoria, Australia: an observational, genomic epidemiological study. Lancet Public Health, The, 2021, 6, e547-e556.	10.0	53
53	Novel strategies for prevention and treatment of antimicrobial resistance in sexually-transmitted infections. Current Opinion in Infectious Diseases, 2021, 34, 591-598.	3.1	5
54	Treponema pallidum detection in lesion and non-lesion sites in men who have sex with men with early syphilis: a prospective, cross-sectional study. Lancet Infectious Diseases, The, 2021, 21, 1324-1331.	9.1	32

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55	506Mathematical modelling of the transmission of Neisseria gonorrhoeae in men who have sex with men. International Journal of Epidemiology, 2021, 50, .	1.9	O
56	Genomic Epidemiology and Antimicrobial Resistance Mechanisms of Imported Typhoid in Australia. Antimicrobial Agents and Chemotherapy, 2021, 65, e0120021.	3.2	14
57	Multi-site point of care assessment of Abbott ID NOW rapid molecular test for SARS-CoV-2 in a low-prevalence setting. Pathology, 2021, 53, 912-914.	0.6	6
58	Longitudinal evaluation of laboratory-based serological assays for SARS-CoV-2 antibody detection. Pathology, 2021, 53, 773-779.	0.6	7
59	Tuberculosis in Australia's tropical north: a population-based genomic epidemiological study. The Lancet Regional Health - Western Pacific, 2021, 15, 100229.	2.9	11
60	Use of emerging testing technologies and approaches for SARS-CoV-2: review of literature and global experience in an Australian context. Pathology, 2021, 53, 689-699.	0.6	14
61	A comparison of cotton-tipped and nylon flocked swabs for culture of Neisseria gonorrhoeae from oropharyngeal samples. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115455.	1.8	1
62	Evaluation of ResistancePlus MG FleXible, a †near-patient†test for the detection of Mycoplasma genitalium and macrolide resistance mutations, using freshly collected clinical samples. Journal of Medical Microbiology, 2021, 70, .	1.8	5
63	Modelling the contribution that different sexual practices involving the oropharynx and saliva have on <i>Neisseria gonorrhoeae</i> i>infections at multiple anatomical sites in men who have sex with men. Sexually Transmitted Infections, 2021, 97, 183-189.	1.9	14
64	A hospitalâ€wide response to multiple outbreaks of <scp>COVID</scp> â€19 in health care workers: lessons learned from the field. Medical Journal of Australia, 2021, 214, 101.	1.7	33
65	SARS-CoV-2 Multi-Antigen Serology Assay. Methods and Protocols, 2021, 4, 72.	2.0	4
66	Comparison of group A streptococcal titres in healthy children and those with pharyngitis and skin infections. Journal of Infection, 2021, , .	3.3	3
67	Daptomycin Resistance Occurs Predominantly in vanA-Type Vancomycin-Resistant Enterococcus faecium in Australasia and Is Associated With Heterogeneous and Novel Mutations. Frontiers in Microbiology, 2021, 12, 749935.	3 . 5	11
68	Patient-focused pathogen genetic counsellingâ€"has the time come?. Genome Medicine, 2021, 13, 178.	8.2	1
69	Transmission dynamics of an antimicrobial resistant Campylobacter jejuni lineage in New Zealand's commercial poultry network. Epidemics, 2021, 37, 100521.	3.0	3
70	Case of Mycoplasma genitalium pelvic inflammatory disease with perihepatitis. Sexually Transmitted Infections, 2021, 97, 628-628.	1.9	1
71	Spatial mapping of gonorrhoea notifications by sexual practice in Victoria, Australia, 2017–2019. Australian and New Zealand Journal of Public Health, 2021, 45, 672-674.	1.8	4
72	Global phylogeny of Treponema pallidum lineages reveals recent expansion and spread of contemporary syphilis. Nature Microbiology, 2021, 6, 1549-1560.	13.3	51

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7 3	A point-of-care lateral flow assay for neutralising antibodies against SARS-CoV-2. EBioMedicine, 2021, 74, 103729.	6.1	29
74	Genomic diversity of antimicrobial resistance in non-typhoidal Salmonella in Victoria, Australia. Microbial Genomics, 2021, 7, .	2.0	2
75	Preceding group A streptococcus skin and throat infections are individually associated with acute rheumatic fever: evidence from New Zealand. BMJ Global Health, 2021, 6, e007038.	4.7	24
76	Extragenital Mycoplasma genitalium infections among men who have sex with men. Sexually Transmitted Infections, 2020, 96, 10-18.	1.9	20
77	The Limitations of the Rheumatogenic Concept for Group A Streptococcus: Systematic Review and Genetic Analysis. Clinical Infectious Diseases, 2020, 70, 1453-1460.	5.8	26
78	Systems immunology reveals a linked IgG3–C4 response in patients with acute rheumatic fever. Immunology and Cell Biology, 2020, 98, 12-21.	2.3	13
79	Prolonged Outbreak of Multidrug-Resistant Shigella sonnei Harboring <i>bla</i> _{CTX-M-27} in Victoria, Australia. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	29
80	Implementation and evaluation of a novel real-time multiplex assay for SARS-CoV-2: in-field learnings from a clinical microbiology laboratory. Pathology, 2020, 52, 754-759.	0.6	11
81	An open-label, parallel-group, randomised controlled trial of antiseptic mouthwash versusÂantibiotics for oropharyngeal gonorrhoea treatment (OMEGA2). Scientific Reports, 2020, 10, 19386.	3.3	10
82	Pandemic printing: a novel 3Dâ€printed swab for detecting <scp>SARS</scp> oVâ€2. Medical Journal of Australia, 2020, 213, 276-279.	1.7	32
83	Treatment efficacy for pharyngeal Neisseria gonorrhoeae: a systematic review and meta-analysis of randomized controlled trials. Journal of Antimicrobial Chemotherapy, 2020, 75, 3109-3119.	3.0	16
84	Evaluation of Serological Tests for SARS-CoV-2: Implications for Serology Testing in a Low-Prevalence Setting. Journal of Infectious Diseases, 2020, 222, 1280-1288.	4.0	56
85	Serological tests for COVID â€19. Medical Journal of Australia, 2020, 213, 397.	1.7	7
86	Tracking the COVID-19 pandemic in Australia using genomics. Nature Communications, 2020, 11, 4376.	12.8	152
87	Biphasic Outbreak of Invasive Group A <i>Streptococcus</i> Disease in Eldercare Facility, New Zealand. Emerging Infectious Diseases, 2020, 26, 841-848.	4.3	7
88	Adaptation to the cervical environment is associated with increased antibiotic susceptibility in Neisseria gonorrhoeae. Nature Communications, 2020, 11, 4126.	12.8	51
89	Clinical presentation of asymptomatic and symptomatic women who tested positive for genital gonorrhoea at a sexual health service in Melbourne, Australia. Epidemiology and Infection, 2020, 148, e240.	2.1	8
90	Pooling Pharyngeal, Anorectal, and Urogenital Samples for Screening Asymptomatic Men Who Have Sex with Men for Chlamydia trachomatis and Neisseria gonorrhoeae. Journal of Clinical Microbiology, 2020, 58, .	3.9	16

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91	Incursions of <i>Candida auris</i> into Australia, 2018. Emerging Infectious Diseases, 2020, 26, 1326-1328.	4.3	11
92	Development and Evaluation of a New Triplex Immunoassay That Detects Group A <i>Streptococcus</i> Antibodies for the Diagnosis of Rheumatic Fever. Journal of Clinical Microbiology, 2020, 58, .	3.9	10
93	Cellular and Structural Basis of Synthesis of the Unique Intermediate Dehydro-F ₄₂₀ -0 in Mycobacteria. MSystems, 2020, 5, .	3.8	9
94	An outbreak of <scp>COVID</scp> â€19 caused by a new coronavirus: what we know so far. Medical Journal of Australia, 2020, 212, 393.	1.7	26
95	Changing from Clinician-Collected to Self-Collected Throat Swabs for Oropharyngeal Gonorrhea and Chlamydia Screening among Men Who Have Sex with Men. Journal of Clinical Microbiology, 2020, 58, .	3.9	15
96	Clinical presentation of asymptomatic and symptomatic heterosexual men who tested positive for urethral gonorrhoea at a sexual health clinic in Melbourne, Australia. BMC Infectious Diseases, 2020, 20, 486.	2.9	20
97	Immunity to hepatitis A among men who have sex with men attending a large sexual health clinic in Melbourne, Australia, 2012–2018. Sexually Transmitted Infections, 2020, 96, 265-270.	1.9	4
98	Saliva as a Noninvasive Specimen for Detection of SARS-CoV-2. Journal of Clinical Microbiology, 2020, 58, .	3.9	331
99	Risk Factors for Carriage of Antibiotic-resistant Bacteria in Healthy Children in the Community. Pediatric Infectious Disease Journal, 2020, 39, 397-405.	2.0	9
100	Isolation and rapid sharing of the 2019 novel coronavirus (<scp>SARS</scp> oVâ€2) from the first patient diagnosed with <scp>COVID</scp> â€19 in Australia. Medical Journal of Australia, 2020, 212, 459-462.	1.7	297
101	Emerging and Reemerging Sexually Transmitted Infections. New England Journal of Medicine, 2020, 382, 2023-2032.	27.0	66
102	Performance of the ResistancePlus MG diagnostic test for Mycoplasma genitalium using samples collected with Hologic Aptima Specimen Collection kits. Journal of Medical Microbiology, 2020, 69, 244-248.	1.8	3
103	Validation of a single-step, single-tube reverse transcription loop-mediated isothermal amplification assay for rapid detection of SARS-CoV-2 RNA. Journal of Medical Microbiology, 2020, 69, 1169-1178.	1.8	61
104	Using genomics to understand meticillin- and vancomycin-resistant Staphylococcus aureus infections. Microbial Genomics, 2020, 6, .	2.0	23
105	Complete microbial genomes for public health in Australia and the Southwest Pacific. Microbial Genomics, 2020, 6, .	2.0	10
106	Distribution of Streptococcal Pharyngitis and Acute Rheumatic Fever, Auckland, New Zealand, 2010–2016. Emerging Infectious Diseases, 2020, 26, 1113-1121.	4.3	16
107	<i>Candida auris</i> in an Australian health care facility: importance of screening high risk patients. Medical Journal of Australia, 2020, 212, 510.	1.7	6
108	Targeted surveillance strategies for efficient detection of novel antibiotic resistance variants. ELife, 2020, 9, .	6.0	6

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109	Trends and Risk Factors for Antimicrobial-Resistant Neisseria gonorrhoeae , Melbourne, Australia, 2007 to 2018. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	19
110	Genomics for Molecular Epidemiology and Detecting Transmission of Carbapenemase-Producing <i>Enterobacterales </i> in Victoria, Australia, 2012 to 2016. Journal of Clinical Microbiology, 2019, 57, .	3.9	56
111	The risk of resistance: what are the major antimicrobial resistance threats facing Australia?. Medical Journal of Australia, 2019, 211, 103.	1.7	5
112	Understanding group A streptococcal pharyngitis and skin infections as causes of rheumatic fever: protocol for a prospective disease incidence study. BMC Infectious Diseases, 2019, 19, 633.	2.9	21
113	The parC mutation G248T (S83I), and concurrent gyrA mutations, are associated with moxifloxacin and sitafloxacin treatment failure for Mycoplasma genitalium. Journal of Infectious Diseases, 2019, 221, 1017-1024.	4.0	35
114	Risk Factors for Asymptomatic Enteric Pathogen Detection Among Men Who Have Sex With Men. Open Forum Infectious Diseases, 2019, 6, ofz326.	0.9	14
115	Bridging of Neisseria gonorrhoeae lineages across sexual networks in the HIV pre-exposure prophylaxis era. Nature Communications, 2019, 10, 3988.	12.8	69
116	Cost of Salmonella Infections in Australia, 2015. Journal of Food Protection, 2019, 82, 1607-1614.	1.7	13
117	Reconstruction of the Genomes of Drug-Resistant Pathogens for Outbreak Investigation through Metagenomic Sequencing. MSphere, 2019, 4, .	2.9	15
118	Atlas of group A streptococcal vaccine candidates compiled using large-scale comparative genomics. Nature Genetics, 2019, 51, 1035-1043.	21.4	120
119	Oropharyngeal Gonorrhea in Absence of Urogenital Gonorrhea in Sexual Network of Male and Female Participants, Australia, 2018. Emerging Infectious Diseases, 2019, 25, 1373-1376.	4.3	21
120	Locally acquired extendedâ€spectrum βâ€lactamase <i>Shigella</i> infection. Medical Journal of Australia, 2019, 211, 163.	1.7	1
121	Prevalence of genital and oropharyngeal chlamydia and gonorrhoea among female sex workers in Melbourne, Australia, 2015–2017: need for oropharyngeal testing. Sexually Transmitted Infections, 2019, 95, 398-401.	1.9	33
122	Kissing may be an important and neglected risk factor for oropharyngeal gonorrhoea: a cross-sectional study in men who have sex with men. Sexually Transmitted Infections, 2019, 95, 516-521.	1.9	47
123	Evidence for a new paradigm of gonorrhoea transmission: cross-sectional analysis of Neisseria gonorrhoeae infections by anatomical site in both partners in 60 male couples. Sexually Transmitted Infections, 2019, 95, 437-442.	1.9	25
124	The importance of public health genomics for ensuring health security for Australia. Medical Journal of Australia, 2019, 210, 295.	1.7	10
125	Remodeling of pSK1 Family Plasmids and Enhanced Chlorhexidine Tolerance in a Dominant Hospital Lineage of Methicillin-Resistant <i>Staphylococcus aureus</i> . Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	18
126	O02.6â€Extragenital <i>mycoplasma genitalium</i> i>infections amongst men who have sex with men. , 2019, , .		O

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127	O19.2â€Bridging of <i>neisseria gonorrhoeae</i> across diverse sexual networks in the HIV PrEP era., 2019, , .		O
128	P461â€Bacterial load of chlamydia in the oropharynx and saliva among gay and bisexual men with untreated oropharyngeal chlamydia. , 2019, , .		0
129	P680â€Oropharyngeal gonorrhoea in the absence of urogenital gonorrhoea in a sexual network of males and females. , 2019, , .		0
130	O02.2â€Oropharyngeal and genital gonorrhoea among heterosexuals who report sexual contact with partners with gonorrhoea. , 2019, , .		0
131	007.1â€Multiple lineages of multiresistant <i>shigella</i> in australia., 2019,,.		O
132	Gonorrhoea: tackling the global epidemic in the era of rising antimicrobial resistance. Sexual Health, 2019, 16, 397.	0.9	3
133	Understanding the global tuberculosis epidemic: moving towards routine whole-genome sequencing. International Journal of Tuberculosis and Lung Disease, 2019, 23, 1241-1242.	1.2	4
134	Genomic Analysis of Fluoroquinolone- and Tetracycline-Resistant <i>Campylobacter jejuni</i> Sequence Type 6964 in Humans and Poultry, New Zealand, 2014–2016. Emerging Infectious Diseases, 2019, 25, 2226-2234.	4.3	27
135	Risk Factors for Acute Rheumatic Fever: Literature Review and Protocol for a Case-Control Study in New Zealand. International Journal of Environmental Research and Public Health, 2019, 16, 4515.	2.6	49
136	Bacterial Load of Chlamydia trachomatis in the Posterior Oropharynx, Tonsillar Fossae, and Saliva among Men Who Have Sex with Men with Untreated Oropharyngeal Chlamydia. Journal of Clinical Microbiology, 2019, 58, .	3.9	10
137	Oropharyngeal and Genital Gonorrhea Infections Among Women and Heterosexual Men Reporting Sexual Contact With Partners With Gonorrhea: Implication for Oropharyngeal Testing of Heterosexual Gonorrhea Contacts. Sexually Transmitted Diseases, 2019, 46, 743-747.	1.7	23
138	Extensively Drug-Resistant Shigellosis in Australia among Men Who Have Sex with Men. New England Journal of Medicine, 2019, 381, 2477-2479.	27.0	27
139	Evolution and Global Transmission of a Multidrug-Resistant, Community-Associated Methicillin-Resistant Staphylococcus aureus Lineage from the Indian Subcontinent. MBio, 2019, 10, .	4.1	50
140	Co-circulation of Multidrug-resistant Shigella Among Men Who Have Sex With Men in Australia. Clinical Infectious Diseases, 2019, 69, 1535-1544.	5.8	77
141	Emergence and divergence of major lineages of Shiga-toxin-producing Escherichia coli in Australia. Microbial Genomics, 2019, 5, .	2.0	10
142	International travel as risk factor for Chlamydia trachomatis infections among young heterosexuals attending a sexual health clinic in Melbourne, Australia, 2007 to 2017. Eurosurveillance, 2019, 24, .	7.0	7
143	Recent trends in invasive group A Streptococcus disease in Victoria. Communicable Diseases Intelligence (2018), 2019, 43, .	0.7	3
144	1,2,4-Oxadiazole antimicrobials act synergistically with daptomycin and display rapid kill kinetics against MDR Enterococcus faecium. Journal of Antimicrobial Chemotherapy, 2018, 73, 1562-1569.	3.0	12

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145	Complete Genome Sequence of a New Zealand Isolate of the Bovine Pathogen Streptococcus uberis. Genome Announcements, 2018, 6, .	0.8	3
146	The effectiveness of targeted relative to empiric prophylaxis on infectious complications after transrectal ultrasound-guided prostate biopsy: a meta-analysis. World Journal of Urology, 2018, 36, 1007-1017.	2.2	36
147	Increasing Antimicrobial Resistance in Nontyphoidal Salmonella Isolates in Australia from 1979 to 2015. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	47
148	Incorporating Whole-Genome Sequencing into Public Health Surveillance: Lessons from Prospective Sequencing of Salmonella Typhimurium in Australia. Foodborne Pathogens and Disease, 2018, 15, 161-167.	1.8	24
149	Genomic epidemiology and antimicrobial resistance of Neisseria gonorrhoeae in New Zealand. Journal of Antimicrobial Chemotherapy, 2018, 73, 353-364.	3.0	57
150	Topical Antibiotic Use Coselects for the Carriage of Mobile Genetic Elements Conferring Resistance to Unrelated Antimicrobials in Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2018, 62,	3.2	28
151	Should Asymptomatic Men Who Have Sex With Men Be Screened for Oropharyngeal Chlamydia? Clinical Outcomes From a Cross-Sectional Study. Sexually Transmitted Diseases, 2018, 45, 103-106.	1.7	11
152	Estimating the likely true changes in rheumatic fever incidence using two data sources. Epidemiology and Infection, 2018, 146, 265-275.	2.1	7
153	Seven <i>Salmonella</i> Typhimurium Outbreaks in Australia Linked by Trace-Back and Whole Genome Sequencing. Foodborne Pathogens and Disease, 2018, 15, 285-292.	1.8	27
154	Protein adhesins as vaccine antigens for Group A Streptococcus. Pathogens and Disease, 2018, 76, .	2.0	24
155	Using preceding hospital admissions to identify children at risk of developing acute rheumatic fever. Journal of Paediatrics and Child Health, 2018, 54, 499-505.	0.8	O
156	Risk of rehospitalisation and death for vulnerable New Zealand children. Archives of Disease in Childhood, 2018, 103, 327-334.	1.9	13
157	Effect of Oral Probiotic Streptococcus salivarius K12 on Group A Streptococcus Pharyngitis: A Pragmatic Trial in Schools. Pediatric Infectious Disease Journal, 2018, 37, 619-623.	2.0	16
158	The Epidemiology of Salmonella enterica Outbreaks in Australia, 2001–2016. Frontiers in Sustainable Food Systems, 2018, 2, .	3.9	39
159	Genomic Analysis of Multiresistant Staphylococcus capitis Associated with Neonatal Sepsis. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	34
160	Primary prevention of rheumatic fever in the 21st century: evaluation of a national programme. International Journal of Epidemiology, 2018, 47, 1585-1593.	1.9	32
161	Global Scale Dissemination of ST93: A Divergent Staphylococcus aureus Epidemic Lineage That Has Recently Emerged From Remote Northern Australia. Frontiers in Microbiology, 2018, 9, 1453.	3.5	29
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