

# Neil Woodford

## List of Publications by Year in descending order

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Version: 2024-02-01

355  
papers

35,279  
citations

4831

87  
h-index

4853

174  
g-index

357  
all docs

357  
docs citations

357  
times ranked

25940  
citing authors

#	ARTICLE	IF	CITATIONS
1	Presence of <i>optrA</i> -mediated linezolid resistance in multiple lineages and plasmids of <i>Enterococcus faecalis</i> revealed by long read sequencing. <i>Microbiology (United Kingdom)</i> , 2022, 168, .	0.7	9
2	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
3	Detection and characterisation of 16S rRNA methyltransferase-producing <i>Pseudomonas aeruginosa</i> from the UK and Republic of Ireland from 2003–2015. <i>International Journal of Antimicrobial Agents</i> , 2022, 59, 106550.	1.1	8
4	Novel 16S rRNA methyltransferase RmtE3 in <i>Acinetobacter baumannii</i> ST79. <i>Journal of Medical Microbiology</i> , 2022, 71, .	0.7	5
5	Diversity of carbapenemase-producing Enterobacterales in England as revealed by whole-genome sequencing of isolates referred to a national reference laboratory over a 30-month period. <i>Journal of Medical Microbiology</i> , 2022, 71, .	0.7	10
6	Activity of imipenem/relebactam against <i>Pseudomonas aeruginosa</i> producing ESBLs and carbapenemases. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 434-442.	1.3	32
7	Activity of $\beta$ -lactam/taniborbactam (VNRX-5133) combinations against carbapenem-resistant Gram-negative bacteria. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 160-170.	1.3	29
8	What's left in the cupboard? Older antimicrobials for treating gonorrhoea. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1215-1220.	1.3	8
9	Activity of cefepime/zidebactam (WCK 5222) against "problem" antibiotic-resistant Gram-negative bacteria sent to a national reference laboratory. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1511-1522.	1.3	17
10	Evaluation of the Revogene Carba C assay for detection of carbapenemases in MDR Gram-negative bacteria. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1941-1944.	1.3	2
11	Cefepime/tazobactam compared with other tazobactam combinations against problem Gram-negative bacteria. <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106318.	1.1	9
12	A prospective surveillance study to determine the prevalence of 16S rRNA methyltransferase-producing Gram-negative bacteria in the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2428-2436.	1.3	12
13	Frequency and Correlates of <i>Mycoplasma genitalium</i> Antimicrobial Resistance Mutations and Their Association With Treatment Outcomes: Findings From a National Sentinel Surveillance Pilot in England. <i>Sexually Transmitted Diseases</i> , 2021, 48, 951-954.	0.8	11
14	Selection and characterization of mutational resistance to aztreonam/avibactam in $\beta$ -lactamase-producing Enterobacterales. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 77, 98-111.	1.3	11
15	Replacement of <i>Enterococcus faecalis</i> by <i>Enterococcus faecium</i> as the predominant enterococcus in UK bacteraemias. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab185.	0.9	7
16	Structured surveillance of <i>Achromobacter</i> , <i>Pandoraea</i> and <i>Ralstonia</i> species from patients in England with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2020, 19, 388-393.	0.3	10
17	A Multispecies Cluster of GES-5 Carbapenemase-Producing Enterobacterales Linked by a Geographically Disseminated Plasmid. <i>Clinical Infectious Diseases</i> , 2020, 71, 2553-2560.	2.9	29
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	<i>In Vitro</i> Activity of Cefiderocol, a Siderophore Cephalosporin, against Multidrug-Resistant Gram-Negative Bacteria. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	1.4	65
20	A Ten-Year Review of Carbapenemase Producing Enterobacterales (CPE) in London, United Kingdom. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s6-s7.	1.0	1
21	Resistance to carbapenems and other antibiotics in <i>Klebsiella pneumoniae</i> found in seals indicates anthropogenic pollution. <i>Veterinary Record</i> , 2020, 187, 154-154.	0.2	4
22	Epidemiology of carbapenemase-producing Enterobacterales in England, May 2015–March 2019: national enhanced surveillance findings and approach. <i>Infection Prevention in Practice</i> , 2020, 2, 100051.	0.6	6
23	Sampling and diversity of <i>Escherichia coli</i> from the enteric microbiota in patients with <i>Escherichia coli</i> bacteraemia. <i>BMC Research Notes</i> , 2019, 12, 335.	0.6	4
24	Using hospital network-based surveillance for antimicrobial resistance as a more robust alternative to self-reporting. <i>PLoS ONE</i> , 2019, 14, e0219994.	1.1	3
25	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
26	Extended-spectrum $\beta$ -lactamase-producing <i>Escherichia coli</i> in human-derived and foodchain-derived samples from England, Wales, and Scotland: an epidemiological surveillance and typing study. <i>Lancet Infectious Diseases</i> , 2019, 19, 1325-1335.	4.6	150
27	Contrasting patterns of longitudinal population dynamics and antimicrobial resistance mechanisms in two priority bacterial pathogens over 7 years in a single center. <i>Genome Biology</i> , 2019, 20, 184.	3.8	22
28	OXA-1 $\beta$ -lactamase and non-susceptibility to penicillin/ $\beta$ -lactamase inhibitor combinations among ESBL-producing <i>Escherichia coli</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 326-333.	1.3	91
29	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
30	Molecular characterization of carbapenem-resistant <i>Escherichia coli</i> and <i>Acinetobacter baumannii</i> in the Lao People's Democratic Republic. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2810-2821.	1.3	8
31	Evaluation of temocillin and meropenem MICs as diagnostic markers for OXA-48-like carbapenemases. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3641-3643.	1.3	5
32	Evaluation of temocillin for phenotypic carbapenemase screening of <i>Escherichia coli</i> and <i>Salmonella enterica</i> isolates in relation to the presence of genes encoding ESBLs and carbapenemase production. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 639-644.	1.3	5
33	Activity of nacubactam (RG6080/OP0595) combinations against MBL-producing Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 953-960.	1.3	55
34	Carbapenem-resistant Enterobacteriaceae dispersal from sinks is linked to drain position and drainage rates in a laboratory model system. <i>Journal of Hospital Infection</i> , 2019, 102, 63-69.	1.4	46
35	Developmental roadmap for antimicrobial susceptibility testing systems. <i>Nature Reviews Microbiology</i> , 2019, 17, 51-62.	13.6	190
36	Emergence of diversity in carbapenemase-producing <i>Escherichia coli</i> ST131, England, January 2014 to June 2016. <i>Eurosurveillance</i> , 2019, 24, .	3.9	24

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37	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
38	<i>Pseudomonas aeruginosa</i> sequence type 357 with VEB extended-spectrum $\beta$ -lactamases in the UK: relatedness and resistance. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 301-302.	1.1	5
39	Characterization of Carbapenemase-Producing Enterobacteriaceae from Patients in Amman, Jordan. <i>Microbial Drug Resistance</i> , 2018, 24, 1121-1127.	0.9	13
40	Phenotypic antimicrobial susceptibility testing of <i>Chlamydia trachomatis</i> isolates from patients with persistent or successfully treated infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 680-686.	1.3	12
41	Comparison of phenotypic and WGS-derived antimicrobial resistance profiles of <i>Salmonella enterica</i> serovars Typhi and Paratyphi. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 365-372.	1.3	50
42	Discovery, research, and development of new antibiotics: the WHO priority list of antibiotic-resistant bacteria and tuberculosis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 318-327.	4.6	3,672
43	Prevalence of carbapenem resistance and carbapenemase production among Enterobacteriaceae isolated from urine in the UK: results of the UK infection-Carbapenem Resistance Evaluation Surveillance Trial (iCREST-UK). <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 698-702.	1.3	15
44	Activity of ceftazidime/avibactam against problem Enterobacteriaceae and <i>Pseudomonas aeruginosa</i> in the UK, 2015-16. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 648-657.	1.3	56
45	High prevalence of 16S rRNA methyltransferases among carbapenemase-producing Enterobacteriaceae in the UK and Ireland. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 278-282.	1.1	58
46	Detection of markers predictive of macrolide and fluoroquinolone resistance in <i>Mycoplasma genitalium</i> from patients attending sexual health services in England. <i>Sexually Transmitted Infections</i> , 2018, 94, 9-13.	0.8	31
47	Potential of high-dose cefepime/tazobactam against multiresistant Gram-negative pathogens. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 126-133.	1.3	26
48	<i>rpoB</i> gene sequencing highlights the prevalence of an <i>E. miricola</i> cluster over other <i>Elizabethkingia</i> species among UK cystic fibrosis patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 109-114.	0.8	19
49	Evaluation of the <i>Mycoplasma genitalium</i> Resistance Plus kit for the detection of <i>M. genitalium</i> and mutations associated with macrolide resistance. <i>Sexually Transmitted Infections</i> , 2018, 94, 565-567.	0.8	19
50	Evaluation of the AusDiagnostics MT CRE EU assay for the detection of carbapenemase genes and transferable colistin resistance determinants <i>mcr-1/-2</i> in MDR Gram-negative bacteria. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3355-3358.	1.3	9
51	Selection of mutants with resistance or diminished susceptibility to ceftazidime/avibactam from ESBL- and AmpC-producing Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3336-3345.	1.3	26
52	Evaluation of the NG-Test CARBA 5 multiplex immunochromatographic assay for the detection of KPC, OXA-48-like, NDM, VIM and IMP carbapenemases. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3523-3526.	1.3	55
53	Global spread of three multidrug-resistant lineages of <i>Staphylococcus epidermidis</i> . <i>Nature Microbiology</i> , 2018, 3, 1175-1185.	5.9	206
54	Defining the architecture of KPC-2 Carbapenemase: Identifying allosteric networks to fight antibiotics resistance. <i>Scientific Reports</i> , 2018, 8, 12916.	1.6	27

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55	Transfer of a gonococcal $\beta$ -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
56	Prediction of Phenotypic Antimicrobial Resistance Profiles From Whole Genome Sequences of Non-typhoidal <i>Salmonella enterica</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 592.	1.5	139
57	The role of whole genome sequencing in monitoring antimicrobial resistance: A biosafety and public health priority in the Arabian Peninsula. <i>Journal of Infection and Public Health</i> , 2018, 11, 784-787.	1.9	14
58	Activity of RX-04 Pyrrolocytosine Protein Synthesis Inhibitors against Multidrug-Resistant Gram-Negative Bacteria. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	3
59	Virulence genes in isolates of <i>Klebsiella pneumoniae</i> from the UK during 2016, including among carbapenemase gene-positive hypervirulent K1-ST23 and "non-hypervirulent"™ types ST147, ST15 and ST383. <i>Journal of Medical Microbiology</i> , 2018, 67, 118-128.	0.7	94
60	Characterization of carbapenemase-producing Enterobacteriaceae in the West Midlands region of England: 2007-14. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, dkw560.	1.3	21
61	Lipoteichoic acid synthesis inhibition in combination with antibiotics abrogates growth of multidrug-resistant <i>Enterococcus faecium</i> . <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 355-363.	1.1	21
62	IMI-2 carbapenemase in a clinical <i>Klebsiella variicola</i> isolated in the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2129-2131.	1.3	34
63	The relative importance of large problems far away versus small problems closer to home: insights into limiting the spread of antimicrobial resistance in England. <i>BMC Medicine</i> , 2017, 15, 86.	2.3	30
64	Activity of ceftolozane/tazobactam against surveillance and "problem"™ Enterobacteriaceae, <i>Pseudomonas aeruginosa</i> and non-fermenters from the British Isles. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2278-2289.	1.3	109
65	<i>Serratia marcescens</i> producing SME carbapenemases: an emerging resistance problem in the UK?. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, dkw567.	1.3	19
66	OXA-48-like carbapenemases in the UK: an analysis of isolates and cases from 2007 to 2014. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1340-1349.	1.3	76
67	Comparison of phenotypic and WGS-derived antimicrobial resistance profiles of <i>Shigella sonnei</i> isolated from cases of diarrhoeal disease in England and Wales, 2015. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2496-2502.	1.3	61
68	FRI-2 carbapenemase-producing <i>Enterobacter cloacae</i> complex in the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2478-2482.	1.3	23
69	In vitro activity of cefepime/zidebactam (WCK 5222) against Gram-negative bacteria. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1373-1385.	1.3	114
70	WCK 4234, a novel diazabicyclooctane potentiating carbapenems against Enterobacteriaceae, <i>Pseudomonas</i> and <i>Acinetobacter</i> with class A, C and D $\beta$ -lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1688-1695.	1.3	24
71	Ordering the mob: Insights into replicon and MOB typing schemes from analysis of a curated dataset of publicly available plasmids. <i>Plasmid</i> , 2017, 91, 42-52.	0.4	89
72	Emergence and clonal spread of colistin resistance due to multiple mutational mechanisms in carbapenemase-producing <i>Klebsiella pneumoniae</i> in London. <i>Scientific Reports</i> , 2017, 7, 12711.	1.6	55

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73	Multicentre evaluation of the BYG Carba v2.0 test, a simplified electrochemical assay for the rapid laboratory detection of carbapenemase-producing Enterobacteriaceae. <i>Scientific Reports</i> , 2017, 7, 9937.	1.6	20
74	Analysis of the potential for point-of-care test to enable individualised treatment of infections caused by antimicrobial-resistant and susceptible strains of <i>Neisseria gonorrhoeae</i> : a modelling study. <i>BMJ Open</i> , 2017, 7, e015447.	0.8	43
75	A curated dataset of complete Enterobacteriaceae plasmids compiled from the NCBI nucleotide database. <i>Data in Brief</i> , 2017, 12, 423-426.	0.5	58
76	Covert dissemination of carbapenemase-producing <i>Klebsiella pneumoniae</i> (KPC) in a successfully controlled outbreak: long- and short-read whole-genome sequencing demonstrate multiple genetic modes of transmission. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 3025-3034.	1.3	73
77	Genomic sequences of <i>Streptococcus agalactiae</i> with high-level gentamicin resistance, collected in the BSAC bacteraemia surveillance. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2704-2707.	1.3	11
78	Occurrence of carbapenemase-producing <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> in the European survey of carbapenemase-producing Enterobacteriaceae (EuSCAPE): a prospective, multinational study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 153-163.	4.6	522
79	Antimicrobial resistance in Shiga toxin-producing <i>Escherichia coli</i> serogroups O157 and O26 isolated from human cases of diarrhoeal disease in England, 2015. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 145-152.	1.3	51
80	Carbapenemase-producing Enterobacteriaceae in the UK: a national study (EuSCAPE-UK) on prevalence, incidence, laboratory detection methods and infection control measures. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 596-603.	1.3	37
81	AmpC $\beta$ -lactamase induction by avibactam and relebactam. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 3342-3348.	1.3	20
82	Comparison of phenotypic and WGS-derived antimicrobial resistance profiles of enteroaggregative <i>Escherichia coli</i> isolated from cases of diarrhoeal disease in England, 2015-16. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 3288-3297.	1.3	38
83	Plasmid Classification in an Era of Whole-Genome Sequencing: Application in Studies of Antibiotic Resistance Epidemiology. <i>Frontiers in Microbiology</i> , 2017, 8, 182.	1.5	191
84	Molecular and epidemiological characterization of carbapenemase-producing Enterobacteriaceae in Norway, 2007 to 2014. <i>PLoS ONE</i> , 2017, 12, e0187832.	1.1	53
85	A Risk Assessment of Antibiotic Pan-Drug-Resistance in the UK: Bayesian Analysis of an Expert Elicitation Study. <i>Antibiotics</i> , 2017, 6, 9.	1.5	15
86	Sharing of carbapenemase-encoding plasmids between Enterobacteriaceae in UK sewage uncovered by MinION sequencing. <i>Microbial Genomics</i> , 2017, 3, e000114.	1.0	33
87	<i>In Vitro</i> Activity of Eravacycline against Carbapenem-Resistant Enterobacteriaceae and <i>Acinetobacter baumannii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3840-3844.	1.4	116
88	Detection of the plasmid-mediated <i>mcr-1</i> gene conferring colistin resistance in human and food isolates of <i>Salmonella enterica</i> and <i>Escherichia coli</i> in England and Wales. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2300-2305.	1.3	247
89	First detection of a carbapenemase-producing Enterobacteriaceae in Iceland. <i>Journal of Global Antimicrobial Resistance</i> , 2016, 6, 73-74.	0.9	3
90	The differential importance of mutations within AmpD in cephalosporin resistance of <i>Enterobacter aerogenes</i> and <i>Enterobacter cloacae</i> . <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 555-558.	1.1	15

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91	Evaluation of the K-SeT R.E.S.I.S.T. immunochromatographic assay for the rapid detection of KPC and OXA-48-like carbapenemases: Table 1. Journal of Antimicrobial Chemotherapy, 2016, 71, 2357-2359.	1.3	28
92	Diversity of STs, plasmids and ESBL genes among <i>Escherichia coli</i> from humans, animals and food in Germany, the Netherlands and the UK. Journal of Antimicrobial Chemotherapy, 2016, 71, 1178-1182.	1.3	110
93	ESBL-producing Enterobacteriaceae in 24 neonatal units and associated networks in the south of England: no clustering of ESBL-producing <i>Escherichia coli</i> in units or networks: Table 1. Journal of Antimicrobial Chemotherapy, 2016, 71, 1174-1177.	1.3	4
94	A two-centre evaluation of RAPIDEC CARBA NP for carbapenemase detection in Enterobacteriaceae, <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter</i> spp.. Journal of Antimicrobial Chemotherapy, 2016, 71, 1213-1216.	1.3	42
95	Interactions of OP0595, a Novel Triple-Action Diazabicyclooctane, with $\beta$ -Lactams against OP0595-Resistant Enterobacteriaceae Mutants. Antimicrobial Agents and Chemotherapy, 2016, 60, 554-560.	1.4	34
96	Carbapenem resistance mediated by blaOXA-181 in <i>Pseudomonas aeruginosa</i> . Journal of Antimicrobial Chemotherapy, 2016, 71, 2056-2057.	1.3	16
97	Association of Novel Nonsynonymous Single Nucleotide Polymorphisms in <i>ampD</i> with Cephalosporin Resistance and Phylogenetic Variations in <i>ampC</i> , <i>ampR</i> , <i>ompF</i> , and <i>ompC</i> in <i>Enterobacter cloacae</i> Isolates That Are Highly Resistant to Carbapenems. Antimicrobial Agents and Chemotherapy, 2016, 60, 2383-2390.	1.4	47
98	KPC enzymes in the UK: an analysis of the first 160 cases outside the North-West region. Journal of Antimicrobial Chemotherapy, 2016, 71, 1199-1206.	1.3	21
99	Inactivation or inhibition of AcrAB-TolC increases resistance of carbapenemase-producing Enterobacteriaceae to carbapenems. Journal of Antimicrobial Chemotherapy, 2016, 71, 1510-1519.	1.3	40
100	Multicentre evaluation of a real-time PCR assay to detect genes encoding clinically relevant carbapenemases in cultured bacteria. International Journal of Antimicrobial Agents, 2016, 47, 151-154.	1.1	39
101	Clonal expansion of <i>Escherichia coli</i> ST38 carrying a chromosomally integrated OXA-48 carbapenemase gene. Journal of Medical Microbiology, 2016, 65, 538-546.	0.7	62
102	SPM-1 metallo- $\beta$ -lactamase-producing <i>Pseudomonas aeruginosa</i> ST277 in the UK. Journal of Medical Microbiology, 2016, 65, 696-697.	0.7	26
103	Susceptibility testing challenges with ceftaroline, MRSA and a 1 mg/L breakpoint. Journal of Antimicrobial Chemotherapy, 2015, 70, dkv265.	1.3	11
104	Evaluation of three commercial assays for rapid detection of genes encoding clinically relevant carbapenemases in cultured bacteria. Journal of Antimicrobial Chemotherapy, 2015, 70, 1338-1342.	1.3	106
105	<i>In Vitro</i> Selection of Ceftazidime-Avibactam Resistance in Enterobacteriaceae with KPC-3 Carbapenemase. Antimicrobial Agents and Chemotherapy, 2015, 59, 5324-5330.	1.4	142
106	Characterization of Epidemic Inc11- $\beta$ Plasmids Harboring Ambler Class A and C Genes in <i>Escherichia coli</i> and <i>Salmonella enterica</i> from Animals and Humans. Antimicrobial Agents and Chemotherapy, 2015, 59, 5357-5365.	1.4	62
107	Pathogens of skin and skin-structure infections in the UK and their susceptibility to antibiotics, including ceftaroline. Journal of Antimicrobial Chemotherapy, 2015, 70, 2844-2853.	1.3	21
108	High-Resolution Analysis by Whole-Genome Sequencing of an International Lineage (Sequence Type 111) of <i>Pseudomonas aeruginosa</i> Associated with Metallo-Carbapenemases in the United Kingdom. Journal of Clinical Microbiology, 2015, 53, 2622-2631.	1.8	50

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109	Comparative virulence of urinary and bloodstream isolates of extra-intestinal pathogenic <i>Escherichia coli</i> in a <i>Galleria mellonella</i> model. <i>Virulence</i> , 2015, 6, 145-151.	1.8	50
110	Surveillance of antibiotic susceptibility of urinary tract pathogens for a population of 5.6 million over 4 years. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1744-1750.	1.3	36
111	Carbapenemase-producing <i>Salmonella enterica</i> isolates in the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2165-7.	1.3	20
112	Extra-intestinal pathogenic <i>Escherichia coli</i> (ExPEC): Disease, carriage and clones. <i>Journal of Infection</i> , 2015, 71, 615-626.	1.7	152
113	Genetic environment of metallo- $\beta$ -lactamase genes in <i>Pseudomonas aeruginosa</i> isolates from the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, dkv263.	1.3	11
114	Activity of OPO595/ $\beta$ -lactam combinations against Gram-negative bacteria with extended-spectrum, AmpC and carbapenem-hydrolysing $\beta$ -lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 3032-3041.	1.3	45
115	Deletions in a ribosomal protein-coding gene are associated with tigecycline resistance in <i>Enterococcus faecium</i> . <i>International Journal of Antimicrobial Agents</i> , 2015, 46, 572-575.	1.1	32
116	Genetic diversity of <i>bla</i> <sub>TEM</sub> 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
117	Trends in antibiotic susceptibility of enteric fever isolates in East London. <i>Travel Medicine and Infectious Disease</i> , 2015, 13, 230-234.	1.5	5
118	Clinical Isolates of <i>Salmonella enterica</i> Serovar Agona Producing NDM-1 Metallo- $\beta$ -Lactamase: First Report from Pakistan. <i>Journal of Clinical Microbiology</i> , 2015, 53, 346-348.	1.8	14
119	Dominance of international 'high-risk clones' among metallo- $\beta$ -lactamase-producing <i>Pseudomonas aeruginosa</i> in the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 103-110.	1.3	81
120	Changes in colonization of residents and staff of a long-term care facility and an adjacent acute-care hospital geriatric unit by multidrug-resistant bacteria over a four-year period. <i>Scandinavian Journal of Infectious Diseases</i> , 2014, 46, 114-122.	1.5	24
121	Evidence of Evolving Extraintestinal Enteraggregative <i>Escherichia coli</i> ST38 Clone. <i>Emerging Infectious Diseases</i> , 2014, 20, 1935-1937.	2.0	51
122	Detection of CTX-M-type extended-spectrum beta-lactamases among Jordanian clinical isolates of Enterobacteriaceae. <i>Scandinavian Journal of Infectious Diseases</i> , 2014, 46, 155-157.	1.5	9
123	In vitro activity of rifaximin against clinical isolates of <i>Escherichia coli</i> and other enteropathogenic bacteria isolated from travellers returning to the UK. <i>International Journal of Antimicrobial Agents</i> , 2014, 43, 431-437.	1.1	31
124	International gatherings and potential for global dissemination of São Paulo metallo- $\beta$ -lactamase (SPM) from Brazil. <i>International Journal of Antimicrobial Agents</i> , 2014, 43, 196-197.	1.1	8
125	<i>In Vitro</i> and <i>In Vivo</i> Activities of Tigecycline-Colistin Combination Therapies against Carbapenem-Resistant Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 3541-3546.	1.4	50
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135	Early (2008-2010) hospital outbreak of <i>Klebsiella pneumoniae</i> producing OXA-48 carbapenemase in the UK. <i>International Journal of Antimicrobial Agents</i> , 2013, 42, 531-536.	1.1	38
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144	Emergence of carbapenem-resistant Enterobacteriaceae in a UK paediatric hospital. <i>Journal of Hospital Infection</i> , 2013, 84, 300-304.	1.4	41

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