

D Wdavid W Wareham

List of Publications by Year in descending order

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102
papers

4,156
citations

109321

35
h-index

123424

61
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104
all docs

104
docs citations

104
times ranked

5546
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Variant, NDM-5, of the New Delhi Metallo- β -Lactamase in a Multidrug-Resistant <i>Escherichia coli</i> ST648 Isolate Recovered from a Patient in the United Kingdom. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 5952-5954.	3.2	312
2	Multidrug-resistant <i>Acinetobacter baumannii</i> : mechanisms of virulence and resistance. <i>International Journal of Antimicrobial Agents</i> , 2010, 35, 219-226.	2.5	280
3	Carbapenemase-producing Enterobacteriaceae and non-Enterobacteriaceae from animals and the environment: an emerging public health risk of our own making?. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 287-291.	3.0	210
4	Potent Synergy and Sustained Bactericidal Activity of a Vancomycin-Colistin Combination versus Multidrug-Resistant Strains of <i>Acinetobacter baumannii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 5316-5322.	3.2	170
5	Extended-spectrum β -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> , The, 2019, 19, 1325-1335.	9.1	150
6	Imaging bacterial infection with ^{99m}Tc -ciprofloxacin (Infecton). <i>Journal of Clinical Pathology</i> , 2002, 55, 817-823.	2.0	148
7	AdeABC-mediated efflux and tigecycline MICs for epidemic clones of <i>Acinetobacter baumannii</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 1589-1593.	3.0	129
8	Antimicrobial resistance in community and nosocomial <i>Escherichia coli</i> urinary tract isolates, London 2005-2006. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2008, 7, 13.	3.8	123
9	A review of clinical and microbiological outcomes following treatment of infections involving multidrug-resistant <i>Acinetobacter baumannii</i> with tigecycline. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 63, 775-780.	3.0	122
10	Antimicrobial activity of the green tea polyphenol (β)-epigallocatechin-3-gallate (EGCG) against clinical isolates of <i>Stenotrophomonas maltophilia</i> . <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 129-131.	2.5	115
11	<i>In Vivo</i> Efficacy of Glycopeptide-Colistin Combination Therapies in a <i>Galleria mellonella</i> Model of <i>Acinetobacter baumannii</i> Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3534-3537.	3.2	113
12	Herpes zoster. <i>BMJ: British Medical Journal</i> , 2007, 334, 1211-1215.	2.3	110
13	Bloodstream infection due to <i>Acinetobacter</i> spp: epidemiology, risk factors and impact of multi-drug resistance. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008, 27, 607-612.	2.9	100
14	Whole-genome comparison of two <i>Acinetobacter baumannii</i> isolates from a single patient, where resistance developed during tigecycline therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1499-1503.	3.0	96
15	Cyclic Boronates Inhibit All Classes of β -Lactamases. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	94
16	<i>In vitro</i> activity of curcumin in combination with epigallocatechin gallate (EGCG) versus multidrug-resistant <i>Acinetobacter baumannii</i> . <i>BMC Microbiology</i> , 2014, 14, 172.	3.3	84
17	<i>In vitro</i> activity of teicoplanin combined with colistin versus multidrug-resistant strains of <i>Acinetobacter baumannii</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1047-1051.	3.0	74
18	NMR-filtered virtual screening leads to non-metal chelating metallo- β -lactamase inhibitors. <i>Chemical Science</i> , 2017, 8, 928-937.	7.4	63

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19	Biochemical characterization of New Delhi metallo- β -lactamase variants reveals differences in protein stability. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 463-469.	3.0	57
20	Tackling antibiotic resistance: a dose of common antisense?. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 63, 225-229.	3.0	56
21	<i>In Vitro</i> Activity of Telavancin in Combination with Colistin versus Gram-Negative Bacterial Pathogens. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 3080-3085.	3.2	56
22	In Vitro Antibacterial Activity of Curcumin-Polymyxin B Combinations against Multidrug-Resistant Bacteria Associated with Traumatic Wound Infections. <i>Journal of Natural Products</i> , 2016, 79, 1702-1706.	3.0	55
23	Genetic analysis of mechanisms of multidrug resistance in a clinical isolate of <i>Bacteroides fragilis</i> . <i>Clinical Microbiology and Infection</i> , 2007, 13, 183-189.	6.0	53
24	In-vitro activity of polymyxin B in combination with imipenem, rifampicin and azithromycin versus multidrug resistant strains of <i>Acinetobacter baumannii</i> producing OXA-23 carbapenemases. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2006, 5, 10.	3.8	52
25	Infection imaging with radiopharmaceuticals in the 21st century. <i>Brazilian Archives of Biology and Technology</i> , 2002, 45, 25-37.	0.5	51
26	<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.	3.2	50
27	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.	4.4	50
28	Evaluation of an Immunochromatographic Lateral Flow Assay (OXA-48 <i>K</i> -SeT) for Rapid Detection of OXA-48-Like Carbapenemases in Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , 2016, 54, 471-473.	3.9	44
29	Activity of colistin in combination with tigecycline or rifampicin against multidrug-resistant <i>Stenotrophomonas maltophilia</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 1565-1572.	2.9	43
30	Novel variants of the Smqnr family of quinolone resistance genes in clinical isolates of <i>Stenotrophomonas maltophilia</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 483-489.	3.0	42
31	In vivo efficacy of telavancin/colistin combination therapy in a <i>Galleria mellonella</i> model of <i>Acinetobacter baumannii</i> infection. <i>International Journal of Antimicrobial Agents</i> , 2013, 41, 285-287.	2.5	42
32	A genotypic and phenotypic comparison of type III secretion profiles of <i>Pseudomonas aeruginosa</i> cystic fibrosis and bacteremia isolates. <i>International Journal of Medical Microbiology</i> , 2007, 297, 227-234.	3.6	40
33	CHROMagar COL-APSE: a selective bacterial culture medium for the isolation and differentiation of colistin-resistant Gram-negative pathogens. <i>Journal of Medical Microbiology</i> , 2017, 66, 1554-1561.	1.8	39
34	Evaluation of CHROMagar <i>Acinetobacter</i> for Detection of Enteric Carriage of Multidrug-Resistant <i>Acinetobacter baumannii</i> in Samples from Critically Ill Patients. <i>Journal of Clinical Microbiology</i> , 2009, 47, 2249-2251.	3.9	38
35	Whiter, brighter, and more stable cellulose paper coated with antibacterial carboxymethyl starch stabilized ZnO nanoparticles. <i>Journal of Materials Chemistry B</i> , 2014, 2, 3057-3064.	5.8	37
36	<i>In Vitro</i> Activity of Epigallocatechin Gallate and Quercetin Alone and in Combination versus Clinical Isolates of Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Natural Products</i> , 2015, 78, 2145-2148.	3.0	36

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37	Treatment of prosthetic valve infective endocarditis due to multi-resistant Gram-positive bacteria with linezolid. <i>Journal of Infection</i> , 2006, 52, 300-304.	3.3	34
38	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.	2.5	32
39	Colistin and Fusidic Acid, a Novel Potent Synergistic Combination for Treatment of Multidrug-Resistant <i>Acinetobacter baumannii</i> Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 4544-4550.	3.2	31
40	Emergence and nosocomial spread of carbapenem-resistant OXA-232-producing <i>Klebsiella pneumoniae</i> in Brunei Darussalam. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 9, 96-99.	2.2	31
41	Low concentrations of commercial alcohol hand rubs facilitate growth of and secretion of extracellular proteins by multidrug-resistant strains of <i>Acinetobacter baumannii</i> . <i>Journal of Medical Microbiology</i> , 2007, 56, 1595-1599.	1.8	30
42	Rapid Detection of Carbapenemases in Enterobacteriaceae: Evaluation of the Resist-3 O.K.N. (OXA-48), Tj ETQq0 0 0 rgBT /Overlock 10 T	3.9	30
43	Advances in bacterial specific imaging. <i>Brazilian Archives of Biology and Technology</i> , 2005, 48, 145-152.	0.5	27
44	Evaluation of three selective chromogenic media, CHROMagar ESBL, CHROMagar CTX-M and CHROMagar KPC, for the detection of <i>Klebsiella pneumoniae</i> producing OXA-48 carbapenemase: Table 1. <i>Journal of Clinical Pathology</i> , 2013, 66, 348-350.	2.0	27
45	In vitro activity of the novel monosulfactam BAL30072 alone and in combination with meropenem versus a diverse collection of important Gram-negative pathogens. <i>International Journal of Antimicrobial Agents</i> , 2013, 42, 343-346.	2.5	25
46	In vitro and In vivo Activity of Theaflavin-Epicatechin Combinations versus Multidrug-Resistant <i>Acinetobacter baumannii</i> . <i>Infectious Diseases and Therapy</i> , 2017, 6, 435-442.	4.0	25
47	Chloramphenicol in the 21st century. <i>British Journal of Hospital Medicine</i> , 2002, 63, 157-161.	0.2	24
48	In vitro activity of daptomycin in combination with low-dose colistin against a diverse collection of Gram-negative bacterial pathogens. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 1291-1294.	2.9	24
49	<i>Providencia stuartii</i> Isolates from Greece: Co-Carriage of Cephalosporin (<i>bla</i> _{SHV-5}), <i>bla</i> _{VEB-1} , Carbapenem (<i>bla</i> _{VIM-1}), and Aminoglycoside (<i>rmtB</i>) Resistance Determinants by a Multidrug-Resistant Outbreak Clone. <i>Microbial Drug Resistance</i> , 2016, 22, 379-386.	2.0	24
50	Antifungal Synergy of Theaflavin and Epicatechin Combinations Against <i>Candida albicans</i> . <i>Journal of Microbiology and Biotechnology</i> , 2013, 23, 1322-1326.	2.1	24
51	Allele-specific polymerase chain reaction (PCR) for rapid detection of the <i>aac(6)-Ib-cr</i> quinolone resistance gene. <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 476-477.	2.5	23
52	The <i>Pseudomonas aeruginosa</i> PA14 type III secretion system is expressed but not essential to virulence in the <i>Caenorhabditis elegans</i> P. aeruginosa pathogenicity model. <i>FEMS Microbiology Letters</i> , 2005, 242, 209-216.	1.8	22
53	The dangers of dog bites. <i>Journal of Clinical Pathology</i> , 2006, 60, 328-329.	2.0	19
54	Epidemiology, antibiotic resistance trends and the cost of enteric fever in East London, 2005-2010. <i>Travel Medicine and Infectious Disease</i> , 2011, 9, 206-212.	3.0	18

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55	Modifications to CHROMagar Acinetobacter for improved selective growth of multi-drug resistant Acinetobacter baumannii. Journal of Clinical Pathology, 2011, 64, 164-167.	2.0	18
56	Polymyxin B-Triggered Assembly of Peptide Hydrogels for Localized and Sustained Release of Combined Antimicrobial Therapy. Advanced Healthcare Materials, 2021, 10, e2101465.	7.6	17
57	Paradoxical effect of 1-(1-naphthylmethyl)-piperazine on resistance to tetracyclines in multidrug-resistant Acinetobacter baumannii. Journal of Antimicrobial Chemotherapy, 2008, 63, 349-352.	3.0	16
58	A Simple, Semiselective Medium for Anaerobic Isolation of Anginosus Group Streptococci from Patients with Chronic Lung Disease. Journal of Clinical Microbiology, 2012, 50, 1430-1432.	3.9	16
59	Listeriosis Due to Infection with a Catalase-Negative Strain of Listeria monocytogenes. Journal of Clinical Microbiology, 2006, 44, 1917-1918.	3.9	15
60	Activity of the type I signal peptidase inhibitor MD3 against multidrug-resistant Gram-negative bacteria alone and in combination with colistin. Journal of Antimicrobial Chemotherapy, 2014, 69, 3236-3243.	3.0	15
61	In Vitro Activities of Polymyxin B, Imipenem, and Rifampin against Multidrug-Resistant Acinetobacter baumannii. Antimicrobial Agents and Chemotherapy, 2006, 50, 825-826.	3.2	14
62	Compassionate use of cefiderocol for carbapenem-resistant Acinetobacter baumannii prosthetic joint infection. JAC-Antimicrobial Resistance, 2021, 3, i21-i24.	2.1	14
63	Plasmid-mediated quinolone resistance genes in Enterobacteriaceae isolates associated with community and nosocomial urinary tract infection in East London, UK. International Journal of Antimicrobial Agents, 2009, 34, 490-491.	2.5	13
64	Prevalence, nucleotide sequence and expression studies of two proteins of a 5.6kb, Class III, Bacteroides plasmid frequently found in clinical isolates from European countries. Plasmid, 2010, 63, 86-97.	1.4	13
65	Failure of the MicroScan WalkAway System To Detect Heteroresistance to Carbapenems in a Patient with Enterobacter aerogenes Bacteremia. Journal of Clinical Microbiology, 2009, 47, 3024-3025.	3.9	12
66	Direct detection of carbapenem resistance determinants in clinical specimens using immunochromatographic lateral flow devices. Journal of Antimicrobial Chemotherapy, 2018, 73, 1997-1998.	3.0	11
67	Cefepime/sulbactam as an enhanced antimicrobial combination therapy for the treatment of MDR Gram-negative infections—authors' response. Journal of Antimicrobial Chemotherapy, 2020, 75, 2713-2713.	3.0	11
68	Two new variants of and creation of a repository for Stenotrophomonas maltophilia quinolone protection protein (Smqnr) genes. International Journal of Antimicrobial Agents, 2011, 37, 89-90.	2.5	9
69	In vitro and in vivo activity of ML302F: a thioenolate inhibitor of VIM-subfamily metallo β -lactamases. MedChemComm, 2016, 7, 190-193.	3.4	9
70	Effects of In vivo Emergent Tigecycline Resistance on the Pathogenic Potential of Acinetobacter baumannii. Scientific Reports, 2018, 8, 4234.	3.3	9
71	Characterization of a colistin-resistant Avian Pathogenic Escherichia coli ST69 isolate recovered from a broiler chicken in Germany. Journal of Medical Microbiology, 2019, 68, 111-114.	1.8	9
72	Technetium-99m labelled antimicrobial peptides discriminate between bacterial infections and sterile inflammations. European Journal of Nuclear Medicine and Molecular Imaging, 2000, 27, 1865-1866.	2.1	8

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73	Concerns about 99mTc-labelled ciprofloxacin for infection detection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2000, 27, 1866-1866.	2.1	8
74	Concerns about 99mTc-labelled ciprofloxacin for infection detection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2001, 28, 779-781.	2.1	8
75	Polymicrobial necrotizing fasciitis involving enterobacteria producing CTX-M-15 extended-spectrum β -lactamases. <i>Journal of Medical Microbiology</i> , 2011, 60, 135-137.	1.8	8
76	Association of Extended-Spectrum β -Lactamase VEB-5 and 16S rRNA Methyltransferase ArmA in <i>Salmonella enterica</i> from the United Kingdom. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4985-4987.	3.2	8
77	Identification of microorganisms grown on chromogenic media by MALDI-TOF MS. <i>Journal of Microbiological Methods</i> , 2017, 136, 17-20.	1.6	7
78	Synergy between Colistin and the Signal Peptidase Inhibitor MD3 Is Dependent on the Mechanism of Colistin Resistance in <i>Acinetobacter baumannii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4375-4379.	3.2	6
79	Draft Genome Sequence of <i>Staphylococcus cohnii</i> subsp. <i>urealyticus</i> Isolated from a Healthy Dog. <i>Genome Announcements</i> , 2017, 5, .	0.8	6
80	A novel plasmid-mediated polymyxin resistance determinant (mcr-1.8) in <i>Escherichia coli</i> recovered from broiler chickens in Brunei Darussalam. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3392-3394.	3.0	6
81	Hypermucoviscous polymyxin-resistant <i>Klebsiella pneumoniae</i> from Kolkata, India: Genomic and phenotypic analysis. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 17, 1-2.	2.2	6
82	Pharmacokinetic-pharmacodynamic modelling to investigate <i>in vitro</i> synergy between colistin and fusidic acid against MDR <i>Acinetobacter baumannii</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 961-969.	3.0	6
83	Cefiderocol in the treatment of systemic carbapenemase-producing multidrug-resistant <i>Klebsiella pneumoniae</i> infection. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 338-339.	2.2	6
84	Antibiotic Resistance Mechanisms and Their Transmission in <i>Acinetobacter baumannii</i> . <i>Advances in Experimental Medicine and Biology</i> , 2021, 1313, 135-153.	1.6	6
85	Glanders in a Military Research Microbiologist. <i>New England Journal of Medicine</i> , 2001, 345, 1644-1644.	27.0	4
86	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 A1. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1174-1177.	3.0	4
87	Draft Genome Sequence of a Canine Isolate of Methicillin-Resistant <i>Staphylococcus haemolyticus</i> . <i>Genome Announcements</i> , 2017, 5, .	0.8	4
88	Cefepime/sulbactam as an enhanced antimicrobial combination therapy for the treatment of MDR Gram-negative infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 135-139.	3.0	4
89	Effect of the dried residues of two hand gels on the survival of methicillin-resistant <i>Staphylococcus aureus</i> and <i>Acinetobacter calcoaceticus-baumannii</i> . <i>Journal of Infection Prevention</i> , 2010, 11, 70-72.	0.9	3
90	Rifaximin combined with polymyxins: A potential regimen for selective decontamination of multidrug-resistant bacteria in the digestive tract?. <i>Journal of Global Antimicrobial Resistance</i> , 2016, 4, 11-15.	2.2	3

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91	Draft Genome Sequence of a Multidrug-Resistant Sequence Type 231 Outbreak-Associated Clone of <i>Klebsiella pneumoniae</i> , KP41-2015, Producing OXA-232 Carbapenemase. <i>Genome Announcements</i> , 2017, 5, .	0.8	3
92	Draft Genome Sequence of <i>Providencia stuartii</i> PS71, a Multidrug-Resistant Strain Associated with Nosocomial Infections in Greece. <i>Genome Announcements</i> , 2017, 5, .	0.8	3
93	Draft Genome Sequence of a Multi-drug Resistant <i>Pseudomonas aeruginosa</i> Producing blaSIM Metallo- β -lactamase: London, UK. <i>Journal of Global Antimicrobial Resistance</i> , 2022, , .	2.2	3
94	Hospital outbreak of carbapenem-resistant Enterobacterales associated with a bla OXA-48 plasmid carried mostly by <i>Escherichia coli</i> ST399. <i>Microbial Genomics</i> , 2022, 8, .	2.0	3
95	Pneumonitis in an elderly Bangladeshi man. <i>Journal of Clinical Pathology</i> , 2001, 54, 494-494.	2.0	2
96	Prevention of an outbreak of nosocomial bloodstream infection associated with a new vascular access device by retraining of staff. <i>Journal of Hospital Infection</i> , 2009, 72, 85-87.	2.9	2
97	Infections associated with implanted medical devices. , 2010, , 538-555.		2
98	Pentamidine: a drug to consider re-purposing in the targeted treatment of multi-drug resistant bacterial infections?. <i>Journal of Laboratory and Precision Medicine</i> , 2017, 2, 49-49.	1.1	2
99	A case of febrile neutropenia with a skin rash. <i>Journal of Infection</i> , 2008, 56, 309.	3.3	0
100	Reduced susceptibility of multidrug-resistant <i>Acinetobacter baumannii</i> to tigecycline in combination with 1-(1-naphthylmethyl)-piperazine is not a pH-dependent phenomenon. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 63, 1075-1076.	3.0	0
101	Pancreatitis, Diarrhea, and Glycopeptide Dependence. <i>Infectious Diseases in Clinical Practice</i> , 2009, 17, 206-207.	0.3	0
102	Evaluation of rapid E test MIC testing using CHROM agar on lower respiratory tract samples; collected from ICU from patients with suspected Ventilator associated pneumonia. <i>Journal of Infection</i> , 2011, 63, e22-e23.	3.3	0