

Andrew James Stewardson

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

8,103
citations

230014

27
h-index

78623

77
g-index

85
all docs

85
docs citations

85
times ranked

6516
citing authors

#	ARTICLE	IF	CITATIONS
1	Global burden of bacterial antimicrobial resistance in 2019: a systematic analysis. <i>Lancet</i> , The, 2022, 399, 629-655.	6.3	4,915
2	Will 10 Million People Die a Year due to Antimicrobial Resistance by 2050?. <i>PLoS Medicine</i> , 2016, 13, e1002184.	3.9	929
3	The health and economic burden of bloodstream infections caused by antimicrobial-susceptible and non-susceptible Enterobacteriaceae and Staphylococcus aureus in European hospitals, 2010 and 2011: a multicentre retrospective cohort study. <i>Eurosurveillance</i> , 2016, 21, .	3.9	157
4	Effect of carbapenem resistance on outcomes of bloodstream infection caused by Enterobacteriaceae in low-income and middle-income countries (PANORAMA): a multinational prospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 601-610.	4.6	130
5	Collateral damage from oral ciprofloxacin versus nitrofurantoin in outpatients with urinary tract infections: a culture-free analysis of gut microbiota. <i>Clinical Microbiology and Infection</i> , 2015, 21, 344.e1-344.e11.	2.8	110
6	Impact of an Integrated Antibiotic Allergy Testing Program on Antimicrobial Stewardship: A Multicenter Evaluation. <i>Clinical Infectious Diseases</i> , 2017, 65, 166-174.	2.9	106
7	Association between Severe Pandemic 2009 Influenza A (H1N1) Virus Infection and Immunoglobulin G2Subclass Deficiency. <i>Clinical Infectious Diseases</i> , 2010, 50, 100201102709029-000.	2.9	102
8	Nitrofurantoin and fosfomycin for resistant urinary tract infections: old drugs for emerging problems. <i>Australian Prescriber</i> , 2019, 42, 14.	0.5	87
9	Enhanced performance feedback and patient participation to improve hand hygiene compliance of health-care workers in the setting of established multimodal promotion: a single-centre, cluster randomised controlled trial. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1345-1355.	4.6	85
10	Psittacosis. <i>Infectious Disease Clinics of North America</i> , 2010, 24, 7-25.	1.9	82
11	Hand hygiene in low- and middle-income countries. <i>International Journal of Infectious Diseases</i> , 2019, 86, 25-30.	1.5	82
12	Decolonization of intestinal carriage of extended-spectrum β -lactamase-producing Enterobacteriaceae with oral colistin and neomycin: a randomized, double-blind, placebo-controlled trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 2375-82.	1.3	61
13	Meropenem versus piperacillin-tazobactam for definitive treatment of bloodstream infections due to ceftriaxone non-susceptible Escherichia coli and Klebsiella spp (the MERINO trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 24.	0.7	57
14	Burden of meticillin-resistant Staphylococcus aureus infections at a Swiss University hospital: excess length of stay and costs. <i>Journal of Hospital Infection</i> , 2013, 84, 132-137.	1.4	56
15	Effects of the Australian National Hand Hygiene Initiative after 8 years on infection control practices, health-care worker education, and clinical outcomes: a longitudinal study. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1269-1277.	4.6	56
16	The prevalence of healthcare associated infections among adult inpatients at nineteen large Australian acute-care public hospitals: a point prevalence survey. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 114.	1.5	54
17	Denosumab-associated hypocalcaemia: incidence, severity and patient characteristics in a tertiary hospital setting. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 1274-1278.	0.9	53
18	Burden of Bloodstream Infection Caused by Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae Determined Using Multistate Modeling at a Swiss University Hospital and a Nationwide Predictive Model. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 133-143.	1.0	51

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19	International Society of Cardiovascular Infectious Diseases Guidelines for the Diagnosis, Treatment and Prevention of Disseminated Mycobacterium chimaera Infection Following Cardiac Surgery with Cardiopulmonary Bypass. <i>Journal of Hospital Infection</i> , 2020, 104, 214-235.	1.4	50
20	Effect of outpatient antibiotics for urinary tract infections on antimicrobial resistance among commensal Enterobacteriaceae: a multinational prospective cohort study. <i>Clinical Microbiology and Infection</i> , 2018, 24, 972-979.	2.8	49
21	Strategies to reduce non-ventilator-associated hospital-acquired pneumonia: A systematic review. <i>Infection, Disease and Health</i> , 2019, 24, 229-239.	0.5	37
22	Imported Case of Poliomyelitis, Melbourne, Australia, 2007. <i>Emerging Infectious Diseases</i> , 2009, 15, 63-65.	2.0	36
23	Testing the WHO Hand Hygiene Self-Assessment Framework for usability and reliability. <i>Journal of Hospital Infection</i> , 2013, 83, 30-35.	1.4	36
24	The location of Australian Buruli ulcer lesions—Implications for unravelling disease transmission. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005800.	1.3	35
25	An <i>In Vitro</i> Deletion in <i>ribE</i> Encoding Lumazine Synthase Contributes to Nitrofurantoin Resistance in <i>Escherichia coli</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 7225-7233.	1.4	32
26	Back to the future: rising to the Semmelweis challenge in hand hygiene. <i>Future Microbiology</i> , 2011, 6, 855-876.	1.0	31
27	At least it won't hurt: the personal risks of antibiotic exposure. <i>Current Opinion in Pharmacology</i> , 2011, 11, 446-452.	1.7	30
28	Diagnosis, management and prevention of <i>Candida auris</i> in hospitals: position statement of the Australasian Society for Infectious Diseases. <i>Internal Medicine Journal</i> , 2019, 49, 1229-1243.	0.5	30
29	Back to basics. <i>Current Opinion in Infectious Diseases</i> , 2014, 27, 379-389.	1.3	29
30	Metagenomic analysis of the impact of nitrofurantoin treatment on the human faecal microbiota. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1989-1992.	1.3	28
31	Attributable Length of Stay, Mortality Risk, and Costs of Bacterial Health Care—Associated Infections in Australia: A Retrospective Case-cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 72, e506-e514.	2.9	28
32	Efficacy of a New Educational Tool to Improve Handrubbing Technique amongst Healthcare Workers: A Controlled, Before-After Study. <i>PLoS ONE</i> , 2014, 9, e105866.	1.1	28
33	Impact of observation and analysis methodology when reporting hand hygiene data. <i>Journal of Hospital Infection</i> , 2011, 77, 358-359.	1.4	27
34	Rapid molecular determination of methicillin resistance in staphylococcal bacteraemia improves early targeted antibiotic prescribing: a randomized clinical trial. <i>Clinical Microbiology and Infection</i> , 2016, 22, 946.e9-946.e15.	2.8	23
35	Extended-Spectrum β -Lactamase—Producing Enterobacteriaceae in Hospital Food: A Risk Assessment. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 375-383.	1.0	22
36	Testing of the WHO Infection Prevention and Control Assessment Framework at acute healthcare facility level. <i>Journal of Hospital Infection</i> , 2020, 105, 83-90.	1.4	22

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37	Valuation of Hospital Bed-Days Released by Infection Control Programs: A Comparison of Methods. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 1294-1297.	1.0	20
38	Cutaneous zygomycosis caused by <i>Saksena</i> following water-related wound in a 24-year-old immunocompetent woman. <i>Mycoses</i> , 2009, 52, 547-549.	1.8	19
39	Quicker, Easier, and Cheaper? The Promise of Automated Hand Hygiene Monitoring. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 1029-1031.	1.0	19
40	Household carriage and acquisition of extended-spectrum β -lactamase-producing Enterobacteriaceae: A systematic review. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 286-294.	1.0	19
41	The pharmacokinetics of nitrofurantoin in healthy female volunteers: a randomized crossover study. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1656-1661.	1.3	18
42	Target-Specific Assay for Rapid and Quantitative Detection of <i>Mycobacterium chimaera</i> DNA. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1847-1856.	1.8	17
43	Antimicrobial resistance in the Pacific Island countries and territories. <i>BMJ Global Health</i> , 2020, 5, e002418.	2.0	17
44	Ignaz Semmelweis – celebrating a flawed pioneer of patient safety. <i>Lancet</i> , 2011, 378, 22-23.	6.3	16
45	Management of dengue in Australian travellers: a retrospective multicentre analysis. <i>Medical Journal of Australia</i> , 2017, 206, 295-300.	0.8	14
46	Individual and community predictors of urinary ceftriaxone-resistant <i>Escherichia coli</i> isolates, Victoria, Australia. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 36.	1.5	13
47	Outcomes of an electronic medical record (EMR)-driven intensive care unit (ICU)-antimicrobial stewardship (AMS) ward round: Assessing the Five Moments of Antimicrobial Prescribing. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 1170-1175.	1.0	12
48	Search and Contain: Impact of an Integrated Genomic and Epidemiological Surveillance and Response Program for Control of Carbapenemase-producing <i>Enterobacteriales</i> . <i>Clinical Infectious Diseases</i> , 2021, 73, e3912-e3920.	2.9	12
49	Antibiotic management of urinary tract infections in the post-antibiotic era: a narrative review highlighting diagnostic and antimicrobial stewardship. <i>Clinical Microbiology and Infection</i> , 2023, 29, 1254-1266.	2.8	12
50	<i>Mycobacterium chimaera</i> and cardiac surgery. <i>Medical Journal of Australia</i> , 2017, 206, 132-135.	0.8	11
51	Aminoglycoside use in paediatric febrile neutropenia – Outcomes from a nationwide prospective cohort study. <i>PLoS ONE</i> , 2020, 15, e0238787.	1.1	11
52	Complete Genome Sequences of Nitrofurantoin-Sensitive and -Resistant <i>Escherichia coli</i> ST540 and ST2747 Strains. <i>Genome Announcements</i> , 2014, 2, .	0.8	10
53	Feasibility of Bluetooth Low Energy wearable tags to quantify healthcare worker proximity networks and patient close contact: A pilot study. <i>Infection, Disease and Health</i> , 2022, 27, 66-70.	0.5	9
54	National Survey of Infection Control Programmes in South Asian Association for Regional Cooperation Countries in the Era of Patient Safety. <i>Indian Journal of Medical Microbiology</i> , 2018, 36, 577-581.	0.3	8

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55	Epidemiology, antimicrobial resistance and outcomes of Staphylococcus aureus bacteraemia in a tertiary hospital in Fiji: A prospective cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 22, 100438.	1.3	8
56	Anatomy of a successful multimodal hand hygiene campaign: Table A1. <i>BMJ Quality and Safety</i> , 2012, 21, 973-975.	1.8	7
57	Oseltamivir adherence and tolerability in health care workers treated prophylactically after occupational influenza exposure. <i>American Journal of Infection Control</i> , 2012, 40, 1020-1022.	1.1	7
58	Antimicrobial anaphylaxis: the changing face of severe antimicrobial allergy. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 75, 229-235.	1.3	7
59	Prevalence of device use and transmission based precautions in nineteen large Australian acute care public hospitals: Secondary outcomes from a national healthcare associated infection point prevalence survey. <i>Infection, Disease and Health</i> , 2020, 25, 262-267.	0.5	7
60	Does skin surface temperature variation account for Buruli ulcer lesion distribution?. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007732.	1.3	7
61	Establishing the prevalence of healthcare-associated infections in Australian hospitals: protocol for the Comprehensive Healthcare Associated Infection National Surveillance (CHAINS) study. <i>BMJ Open</i> , 2018, 8, e024924.	0.8	6
62	The association of rainfall and Buruli ulcer in southeastern Australia. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006757.	1.3	6
63	Antibiotic allergy testing improves antibiotic appropriateness in patients with cancer. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3209-3211.	1.3	6
64	Prevalence of healthcare-associated infections and antimicrobial use among inpatients in a tertiary hospital in Fiji: a point prevalence survey. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 146.	1.5	6
65	Bringing evidence from press release to the clinic in the era of COVID-19. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 547-549.	1.3	5
66	Two Cases of Old World Cutaneous Leishmaniasis in Australian Travelers Visiting Morocco. <i>Journal of Travel Medicine</i> , 2010, 17, 278-280.	1.4	4
67	Nationwide Benchmarking of Hand Hygiene Performance. <i>Infection Control and Hospital Epidemiology</i> , 2012, 33, 621-623.	1.0	4
68	Mycobacterial infections due to contaminated heater cooler units used in cardiac bypass: An approach for infection control practitioners. <i>Infection, Disease and Health</i> , 2016, 21, 154-161.	0.5	3
69	The effect of hand hygiene frequency on reducing acute respiratory infections in the community - a meta-analysis. <i>Epidemiology and Infection</i> , 2022, 150, 1-27.	1.0	3
70	Multicentre stepped-wedge cluster randomised controlled trial of an antimicrobial stewardship programme in residential aged care: protocol for the START trial. <i>BMJ Open</i> , 2021, 11, e046142.	0.8	2
71	Hospitalisation with injection-related infections: Validation of diagnostic codes to monitor admission trends at a tertiary care hospital in Melbourne, Australia. <i>Drug and Alcohol Review</i> , 2022, 41, 1053-1061.	1.1	2
72	Experience and perspectives of infection prevention staff of the COVID-19 response in Australian hospitals. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, .	1.5	2

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73	Competence in the use of supraglottic airways by Australian surf lifesavers for cardiac arrest ventilation in a manikin. <i>EMA - Emergency Medicine Australasia</i> , 2017, 29, 63-68.	0.5	1
74	More Doctorâ€“Patient Contact Is Not the Only Explanation For Lower Hand-Hygiene Compliance in Australian Emergency Departments. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 502-504.	1.0	1
75	The Impact of an Integrated Antibiotic Allergy Testing Program on Antimicrobial Stewardship: A Multicentre Evaluation. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, AB377.	1.5	1
76	High-Risk Infective Endocarditis in People Who Inject Drugs. <i>JAMA Network Open</i> , 2020, 3, e2013102.	2.8	1
77	An audit of nitrofurantoin use in three Australian hospitals. <i>Infection, Disease and Health</i> , 2020, 25, 124-129.	0.5	1
78	Challenges in Identification of <i>Candida auris</i> in Hospital Laboratories: Comparison Between HIC and LMIC. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s158-s158.	1.0	1
79	Long-term outcomes of an electronic medical record (EMR)â€“integrated antimicrobial stewardship (AMS) intensive care unit (ICU) ward round. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 670-672.	1.0	0
80	Doctor, do you have a moment? National Hand Hygiene Initiative compliance in Australian hospitals. <i>Medical Journal of Australia</i> , 2014, 201, 264-265.	0.8	0