

# Andrew James Stewardson

## List of Publications by Citations

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76  
papers

2,435  
citations

23  
h-index

48  
g-index

85  
ext. papers

4,659  
ext. citations

6.8  
avg, IF

5.11  
L-index

#	Paper	IF	Citations
76	Will 10 Million People Die a Year due to Antimicrobial Resistance by 2050?. <i>PLoS Medicine</i> , <b>2016</b> , 13, e1002184	11.84	506
75	Global burden of bacterial antimicrobial resistance in 2019: a systematic analysis.. <i>Lancet, The</i> , <b>2022</b>	40	454
74	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> , <b>2016</b> , 21,	19.8	125
73	Association between severe pandemic 2009 influenza A (H1N1) virus infection and immunoglobulin G(2) subclass deficiency. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 50, 672-8	11.6	80
72	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> , <b>2015</b> , 21, 344.e1-11	9.5	76
71	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, The</i> , <b>2019</b> , 19, 601-610	25.5	71
70	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, The</i> , <b>2016</b> , 16, 1345-1355	25.5	66
69	Impact of an Integrated Antibiotic Allergy Testing Program on Antimicrobial Stewardship: A Multicenter Evaluation. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 166-174	11.6	65
68	Psittacosis. <i>Infectious Disease Clinics of North America</i> , <b>2010</b> , 24, 7-25	6.5	51
67	Burden of meticillin-resistant Staphylococcus aureus infections at a Swiss University hospital: excess length of stay and costs. <i>Journal of Hospital Infection</i> , <b>2013</b> , 84, 132-7	6.9	50
66	Nitrofurantoin and fosfomycin for resistant urinary tract infections: old drugs for emerging problems. <i>Australian Prescriber</i> , <b>2019</b> , 42, 14-19	1.4	48
65	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> , <b>2015</b> , 16, 24	2.8	46
64	Burden of bloodstream infection caused by extended-spectrum $\beta$ lactamase-producing enterobacteriaceae determined using multistate modeling at a Swiss University Hospital and a nationwide predictive model. <i>Infection Control and Hospital Epidemiology</i> , <b>2013</b> , 34, 133-43	2	45
63	Decolonization of intestinal carriage of extended-spectrum $\beta$ lactamase-producing Enterobacteriaceae with oral colistin and neomycin: a randomized, double-blind, placebo-controlled trial. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 2375-82	5.1	44
62	Hand hygiene in low- and middle-income countries. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 86, 25-30	10.5	42
61	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> , <b>2018</b> , 24, 972-979	9.5	36
60	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, The</i> , <b>2018</b> , 18, 1269-1277	25.5	35

59	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> , <b>2020</b> , 104, 214-235	6.9	32
58	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> , <b>2019</b> , 8, 114	6.2	31
57	Denosumab-associated hypocalcaemia: incidence, severity and patient characteristics in a tertiary hospital setting. <i>Pharmacoeconomics and Drug Safety</i> , <b>2016</b> , 25, 1274-1278	2.6	31
56	Imported case of poliomyelitis, Melbourne, Australia, 2007. <i>Emerging Infectious Diseases</i> , <b>2009</b> , 15, 63-5	10.2	28
55	Testing the WHO Hand Hygiene Self-Assessment Framework for usability and reliability. <i>Journal of Hospital Infection</i> , <b>2013</b> , 83, 30-5	6.9	25
54	Back to the future: rising to the Semmelweis challenge in hand hygiene. <i>Future Microbiology</i> , <b>2011</b> , 6, 855-76	2.9	25
53	Impact of observation and analysis methodology when reporting hand hygiene data. <i>Journal of Hospital Infection</i> , <b>2011</b> , 77, 358-9	6.9	23
52	Efficacy of a new educational tool to improve Handrubbing technique amongst healthcare workers: a controlled, before-after study. <i>PLoS ONE</i> , <b>2014</b> , 9, e105866	3.7	22
51	Back to basics: hand hygiene and isolation. <i>Current Opinion in Infectious Diseases</i> , <b>2014</b> , 27, 379-89	5.4	21
50	Valuation of hospital bed-days released by infection control programs: a comparison of methods. <i>Infection Control and Hospital Epidemiology</i> , <b>2014</b> , 35, 1294-7	2	20
49	An in vitro deletion in ribE encoding lumazine synthase contributes to nitrofurantoin resistance in Escherichia coli. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 7225-33	5.9	20
48	Metagenomic analysis of the impact of nitrofurantoin treatment on the human faecal microbiota. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 1989-92	5.1	19
47	Strategies to reduce non-ventilator-associated hospital-acquired pneumonia: A systematic review. <i>Infection, Disease and Health</i> , <b>2019</b> , 24, 229-239	4.6	19
46	At least it won't hurt: the personal risks of antibiotic exposure. <i>Current Opinion in Pharmacology</i> , <b>2011</b> , 11, 446-52	5.1	19
45	The location of Australian Buruli ulcer lesions-Implications for unravelling disease transmission. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005800	4.8	19
44	Extended-spectrum $\beta$ -lactamase-producing Enterobacteriaceae in hospital food: a risk assessment. <i>Infection Control and Hospital Epidemiology</i> , <b>2014</b> , 35, 375-83	2	18
43	Cutaneous zygomycosis caused by Saksenaea vasiformis following water-related wound in a 24-year-old immunocompetent woman. <i>Mycoses</i> , <b>2009</b> , 52, 547-9	5.2	18
42	Diagnosis, management and prevention of Candida auris in hospitals: position statement of the Australasian Society for Infectious Diseases. <i>Internal Medicine Journal</i> , <b>2019</b> , 49, 1229-1243	1.6	17

41	Quicker, easier, and cheaper? The promise of automated hand hygiene monitoring. <i>Infection Control and Hospital Epidemiology</i> , <b>2011</b> , 32, 1029-31	2	16
40	Rapid molecular determination of methicillin resistance in staphylococcal bacteraemia improves early targeted antibiotic prescribing: a randomized clinical trial. <i>Clinical Microbiology and Infection</i> , <b>2016</b> , 22, 946.e9-946.e15	9.5	13
39	Target-Specific Assay for Rapid and Quantitative Detection of Mycobacterium chimaera DNA. <i>Journal of Clinical Microbiology</i> , <b>2017</b> , 55, 1847-1856	9.7	12
38	Management of dengue in Australian travellers: a retrospective multicentre analysis. <i>Medical Journal of Australia</i> , <b>2017</b> , 206, 295-300	4	11
37	Household carriage and acquisition of extended-spectrum $\beta$ -lactamase-producing Enterobacteriaceae: A systematic review. <i>Infection Control and Hospital Epidemiology</i> , <b>2020</b> , 41, 286-294 <sup>2</sup>		11
36	Mycobacterium chimaera and cardiac surgery. <i>Medical Journal of Australia</i> , <b>2017</b> , 206, 132-135	4	10
35	Ign $\ddot{u}$ Semmelweis-celebrating a flawed pioneer of patient safety. <i>Lancet, The</i> , <b>2011</b> , 378, 22-3	40	10
34	Individual and community predictors of urinary ceftriaxone-resistant isolates, Victoria, Australia. <i>Antimicrobial Resistance and Infection Control</i> , <b>2019</b> , 8, 36	6.2	8
33	Antimicrobial resistance in the Pacific Island countries and territories. <i>BMJ Global Health</i> , <b>2020</b> , 5,	6.6	8
32	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> , <b>2019</b> , 40, 1170-1175	2	8
31	The pharmacokinetics of nitrofurantoin in healthy female volunteers: a randomized crossover study. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 1656-1661	5.1	7
30	Complete Genome Sequences of Nitrofurantoin-Sensitive and -Resistant Escherichia coli ST540 and ST2747 Strains. <i>Genome Announcements</i> , <b>2014</b> , 2,		7
29	Antibiotic allergy testing improves antibiotic appropriateness in patients with cancer. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2018</b> , 73, 3209-3211	5.1	6
28	Antimicrobial anaphylaxis: the changing face of severe antimicrobial allergy. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 229-235	5.1	5
27	Testing of the WHO Infection Prevention and Control Assessment Framework at acute healthcare facility level. <i>Journal of Hospital Infection</i> , <b>2020</b> , 105, 83-90	6.9	5
26	The association of rainfall and Buruli ulcer in southeastern Australia. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006757	4.8	5
25	Oseltamivir adherence and tolerability in health care workers treated prophylactically after occupational influenza exposure. <i>American Journal of Infection Control</i> , <b>2012</b> , 40, 1020-2	3.8	4
24	Nationwide benchmarking of hand hygiene performance. <i>Infection Control and Hospital Epidemiology</i> , <b>2012</b> , 33, 621-3	2	4

23	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> , <b>2018</b> , 8, e024924	3	4
22	Two cases of Old World cutaneous leishmaniasis in Australian travelers visiting Morocco. <i>Journal of Travel Medicine</i> , <b>2010</b> , 17, 278-80	12.9	3
21	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> , <b>2021</b> ,	4.6	3
20	Aminoglycoside use in paediatric febrile neutropenia - Outcomes from a nationwide prospective cohort study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0238787	3.7	3
19	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> , <b>2020</b> , 25, 262-267	4.6	2
18	Bringing evidence from press release to the clinic in the era of COVID-19. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 547-549	5.1	2
17	Mycobacterial infections due to contaminated heater cooler units used in cardiac bypass: An approach for infection control practitioners. <i>Infection, Disease and Health</i> , <b>2016</b> , 21, 154-161	4.6	2
16	Does skin surface temperature variation account for Buruli ulcer lesion distribution?. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0007732	4.8	2
15	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> , <b>2021</b> , 72, e506-e514	11.6	2
14	Competence in the use of supraglottic airways by Australian surf lifesavers for cardiac arrest ventilation in a manikin. <i>EMA - Emergency Medicine Australasia</i> , <b>2017</b> , 29, 63-68	1.5	1
13	High-Risk Infective Endocarditis in People Who Inject Drugs: Are New Bloodstream Infections a Complication and Marker?. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2013102	10.4	1
12	An audit of nitrofurantoin use in three Australian hospitals. <i>Infection, Disease and Health</i> , <b>2020</b> , 25, 124-128	1.0	1
11	Challenges in Identification of <i>Candida auris</i> in Hospital Laboratories: Comparison Between HIC and LMIC. <i>Infection Control and Hospital Epidemiology</i> , <b>2020</b> , 41, s158-s158	2	1
10	Search and Contain: Impact of an Integrated Genomic and Epidemiological Surveillance and Response Program for Control of Carbapenemase-producing Enterobacterales. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e3912-e3920	11.6	1
9	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> , <b>2020</b> , 9, 146	6.2	1
8	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> , <b>2018</b> , 36, 577-581	1.3	1
7	Performance Feedback	172-179	1
6	The effect of hand hygiene frequency on reducing acute respiratory infections in the community: a meta-analysis.. <i>Epidemiology and Infection</i> , <b>2022</b> , 150, e79	4.3	1

5	More Doctor-Patient Contact Is Not the Only Explanation For Lower Hand-Hygiene Compliance in Australian Emergency Departments. <i>Infection Control and Hospital Epidemiology</i> , <b>2017</b> , 38, 502-504	2	o
4	Epidemiology, antimicrobial resistance and outcomes of bacteraemia in a tertiary hospital in Fiji: A prospective cohort study.. <i>The Lancet Regional Health - Western Pacific</i> , <b>2022</b> , 22, 100438	5	o
3	Doctor, do you have a moment? National Hand Hygiene Initiative compliance in Australian hospitals. <i>Medical Journal of Australia</i> , <b>2014</b> , 201, 264-5	4	
2	Long-term outcomes of an electronic medical record (EMR)-integrated antimicrobial stewardship (AMS) intensive care unit (ICU) ward round. <i>Infection Control and Hospital Epidemiology</i> , <b>2021</b> , 1-3	2	
1	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> , <b>2021</b> , 11, e046142	3	