

# Asha Bowen

## List of Publications by Citations

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110  
papers

1,191  
citations

17  
h-index

31  
g-index

122  
ext. papers

1,764  
ext. citations

5.3  
avg, IF

4.78  
L-index

#	Paper	IF	Citations
110	The Global Epidemiology of Impetigo: A Systematic Review of the Population Prevalence of Impetigo and Pyoderma. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136789	3.7	125
109	Antibiotic duration and timing of the switch from intravenous to oral route for bacterial infections in children: systematic review and guidelines. <i>Lancet Infectious Diseases, The</i> , <b>2016</b> , 16, e139-52	25.5	91
108	Short-course oral co-trimoxazole versus intramuscular benzathine benzylpenicillin for impetigo in a highly endemic region: an open-label, randomised, controlled, non-inferiority trial. <i>Lancet, The</i> , <b>2014</b> , 384, 2132-40	4.0	67
107	A Meta-analysis on the Role of Children in Severe Acute Respiratory Syndrome Coronavirus 2 in Household Transmission Clusters. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, e1146-e1153	11.6	63
106	The microbiology of impetigo in indigenous children: associations between <i>Streptococcus pyogenes</i> , <i>Staphylococcus aureus</i> , scabies, and nasal carriage. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 727	4	52
105	Epidemiology and Mortality of <i>Staphylococcus aureus</i> Bacteremia in Australian and New Zealand Children. <i>JAMA Pediatrics</i> , <b>2016</b> , 170, 979-986	8.3	50
104	Is <i>Streptococcus pyogenes</i> resistant or susceptible to trimethoprim-sulfamethoxazole?. <i>Journal of Clinical Microbiology</i> , <b>2012</b> , 50, 4067-72	9.7	41
103	Are scabies and impetigo "normalised"? A cross-sectional comparative study of hospitalised children in northern Australia assessing clinical recognition and treatment of skin infections. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005726	4.8	36
102	The prevention, diagnosis and management of central venous line infections in children. <i>Journal of Infection</i> , <b>2015</b> , 71 Suppl 1, S59-75	18.9	35
101	Sulfamethoxazole-Trimethoprim (Cotrimoxazole) for Skin and Soft Tissue Infections Including Impetigo, Cellulitis, and Abscess. <i>Open Forum Infectious Diseases</i> , <b>2017</b> , 4, ofx232	1	33
100	The fall and rise of Group A diseases. <i>Epidemiology and Infection</i> , <b>2018</b> , 147, e4	4.3	30
99	The inequitable burden of group A streptococcal diseases in Indigenous Australians. <i>Medical Journal of Australia</i> , <b>2016</b> , 205, 201-3	4	30
98	Impetigo and scabies - Disease burden and modern treatment strategies. <i>Journal of Infection</i> , <b>2016</b> , 72 Suppl, S61-7	18.9	26
97	A Retrospective Case-Series of Children With Bone and Joint Infection From Northern Australia. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2885	1.8	23
96	Clinical care of pregnant and postpartum women with COVID-19: Living recommendations from the National COVID-19 Clinical Evidence Taskforce. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 60, 840-851	1.7	18
95	Potential for Molecular Testing for Group A <i>Streptococcus</i> to Improve Diagnosis and Management in a High-Risk Population: A Prospective Study. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, ofz097	1	17
94	The Importance of Scabies Coinfection in the Treatment Considerations for Impetigo. <i>Pediatric Infectious Disease Journal</i> , <b>2016</b> , 35, 374-8	3.4	17

93	Treatment, prevention and public health management of impetigo, scabies, crusted scabies and fungal skin infections in endemic populations: a systematic review. <i>Tropical Medicine and International Health</i> , <b>2019</b> , 24, 280-293	2.3	17
92	Antimicrobial stewardship resources and activities for children in tertiary hospitals in Australasia: a comprehensive survey. <i>Medical Journal of Australia</i> , <b>2015</b> , 202, 134-8	4	16
91	Ascertaining infectious disease burden through primary care clinic attendance among young Aboriginal children living in four remote communities in Western Australia. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203684	3.7	16
90	Skin infections in Australian Aboriginal children: a narrative review. <i>Medical Journal of Australia</i> , <b>2020</b> , 212, 231-237	4	15
89	Dedicated paediatric Outpatient Parenteral Antimicrobial Therapy medical support: a pre-post observational study. <i>Archives of Disease in Childhood</i> , <b>2018</b> , 103, 165-169	2.2	14
88	COVID-19 in children: I. Epidemiology, prevention and indirect impacts. <i>Journal of Paediatrics and Child Health</i> , <b>2021</b> ,	1.3	14
87	Whole genome sequencing reveals extensive community-level transmission of group A Streptococcus in remote communities. <i>Epidemiology and Infection</i> , <b>2016</b> , 144, 1991-8	4.3	13
86	Consequences of an unrecognized measles exposure in an emergency department. <i>EMA - Emergency Medicine Australasia</i> , <b>2009</b> , 21, 491-6	1.5	13
85	An urgent need for antimicrobial stewardship in Indigenous rural and remote primary health care. <i>Medical Journal of Australia</i> , <b>2019</b> , 211, 9-11.e1	4	12
84	Burden of skin disease in two remote primary healthcare centres in northern and central Australia. <i>Internal Medicine Journal</i> , <b>2019</b> , 49, 396-399	1.6	11
83	Global challenges in the development and delivery of paediatric antiretrovirals. <i>Drug Discovery Today</i> , <b>2008</b> , 13, 530-5	8.8	11
82	Ending rheumatic heart disease in Australia: the evidence for a new approach. <i>Medical Journal of Australia</i> , <b>2020</b> , 213 Suppl 10, S3-S31	4	11
81	Investigation of trimethoprim/sulfamethoxazole resistance in an emerging sequence type 5 methicillin-resistant Staphylococcus aureus clone reveals discrepant resistance reporting. <i>Clinical Microbiology and Infection</i> , <b>2018</b> , 24, 1027-1029	9.5	10
80	Scabies and impetigo in Timor-Leste: A school screening study in two districts. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006400	4.8	10
79	Pediatric HIV clinical care resources and management practices in Asia: a regional survey of the TREAT Asia pediatric network. <i>AIDS Patient Care and STDs</i> , <b>2010</b> , 24, 127-31	5.8	10
78	Clinical experience with SUBA-itraconazole at a tertiary paediatric hospital. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 249-252	5.1	10
77	Advances in the diagnosis and management of central venous access device infections in children. <i>Advances in Experimental Medicine and Biology</i> , <b>2011</b> , 697, 91-106	3.6	10
76	Standardising and assessing digital images for use in clinical trials: a practical, reproducible method that blinds the assessor to treatment allocation. <i>PLoS ONE</i> , <b>2014</b> , 9, e110395	3.7	9

75	The NICE-GUT trial protocol: a randomised, placebo controlled trial of oral nitazoxanide for the empiric treatment of acute gastroenteritis among Australian Aboriginal children. <i>BMJ Open</i> , <b>2018</b> , 8, e019632	3	9
74	A population pharmacokinetic study of benzathine benzylpenicillin G administration in children and adolescents with rheumatic heart disease: new insights for improved secondary prophylaxis strategies. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 1984-1991	5.1	8
73	Hospital admissions for skin infections among Western Australian children and adolescents from 1996 to 2012. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188803	3.7	8
72	Comparison of three methods for the recovery of skin pathogens from impetigo swabs collected in a remote community of Northern Territory, Australia. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2013</b> , 107, 384-9	2	8
71	Performance and Practicality of a Rapid Molecular Test for the Diagnosis of Strep A Pharyngitis in a Remote Australian Setting. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 2530-2532	3.2	8
70	Antimicrobial stewardship in remote primary healthcare across northern Australia. <i>PeerJ</i> , <b>2020</b> , 8, e94093.1	3.1	8
69	A Survey of Infectious Diseases and Microbiology Clinicians in Australia and New Zealand About the Management of Staphylococcus aureus Bacteremia. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 69, 1835-1836	11.6	7
68	Prevalence of group A hemolytic streptococcal throat carriage and prospective pilot surveillance of streptococcal sore throat in Ugandan school children. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 93, 245-251	10.5	7
67	COVID-19 in children. II: Pathogenesis, disease spectrum and management. <i>Journal of Paediatrics and Child Health</i> , <b>2021</b> ,	1.3	7
66	Active Case Finding for Rheumatic Fever in an Endemic Country. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016053	6	7
65	SToP (See, Treat, Prevent) skin sores and scabies trial: study protocol for a cluster randomised, stepped-wedge trial for skin disease control in remote Western Australia. <i>BMJ Open</i> , <b>2019</b> , 9, e030635	3	7
64	COVID-19 and paediatric health services: A survey of paediatric physicians in Australia and New Zealand. <i>Journal of Paediatrics and Child Health</i> , <b>2020</b> , 56, 1219-1224	1.3	6
63	Clinical Management of Bacteremia in Neonates, Children, and Adolescents. <i>Pediatrics</i> , <b>2020</b> , 146,	7.4	6
62	Adjunctive protein synthesis inhibitor antibiotics for toxin suppression in Staphylococcus aureus infections: a systematic appraisal. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 1-5	5.1	6
61	Cross-sectional study of population-specific streptococcal antibody titres in Uganda. <i>Archives of Disease in Childhood</i> , <b>2020</b> , 105, 825-829	2.2	5
60	Protocol for the systematic review of the prevention, treatment and public health management of impetigo, scabies and fungal skin infections in resource-limited settings. <i>Systematic Reviews</i> , <b>2016</b> , 5, 162	3	5
59	A Trial of Antibiotics for Smaller Skin Abscesses. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, e36	59.2	5
58	The incidence of sore throat and group A streptococcal pharyngitis in children at high risk of developing acute rheumatic fever: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242107	3.7	5

57	Clinical care of children and adolescents with COVID-19: recommendations from the National COVID-19 Clinical Evidence Taskforce. <i>Medical Journal of Australia</i> , <b>2021</b> ,	4	5
56	Incidence of acute rheumatic fever in northern and western Uganda: a prospective, population-based study. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e1423-e1430	13.6	5
55	CASSETTE-clindamycin adjunctive therapy for severe Staphylococcus aureus treatment evaluation: study protocol for a randomised controlled trial. <i>Trials</i> , <b>2019</b> , 20, 353	2.8	4
54	Immuno-nephelometric determination of group streptococcal anti-streptolysin O titres (ASOT) from dried blood spots: Method for validating a new assay. <i>Journal of Immunological Methods</i> , <b>2017</b> , 448, 59-65	2.5	4
53	Barriers and Enablers of Health Service Utilisation for Childhood Skin Infections in Remote Aboriginal Communities of Western Australia. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	3
52	Evaluating a web-based paediatric infectious diseases journal club: more than just critical appraisal?. <i>BMC Medical Education</i> , <b>2014</b> , 14, 242	3.3	3
51	Talking skin: attitudes and practices around skin infections, treatment options, and their clinical management in a remote region in Western Australia. <i>Rural and Remote Health</i> , <b>2019</b> , 19, 5227	1.3	3
50	Planning and clinical role of acute medical home care services for COVID-19: consensus position statement by the Hospital-in-the-Home Society Australasia. <i>Internal Medicine Journal</i> , <b>2020</b> , 50, 1267-1271	1.6	3
49	DETECT Schools Study Protocol: A Prospective Observational Cohort Surveillance Study Investigating the Impact of COVID-19 in Western Australian Schools. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 636921	6	3
48	Clinical and Molecular Epidemiology of an Emerging Panton-Valentine Leukocidin-Positive ST5 Methicillin-Resistant Staphylococcus aureus Clone in Northern Australia. <i>MSphere</i> , <b>2021</b> , 6,	5	3
47	Increase in Body Mass Index in Children With HIV, Switched to Tenofovir Alafenamide Fumarate or Dolutegravir Containing Antiretroviral Regimens. <i>Pediatric Infectious Disease Journal</i> , <b>2021</b> , 40, e215-e216	3.4	3
46	Pott's puffy tumour. <i>Journal of Paediatrics and Child Health</i> , <b>2017</b> , 53, 197	1.3	2
45	Effective treatment of infant botulism on day 13 after symptom onset with human botulism antitoxin. <i>Journal of Paediatrics and Child Health</i> , <b>2017</b> , 53, 416-418	1.3	2
44	Perinatal risk factors associated with skin infection hospitalisation in Western Australian Aboriginal and Non-Aboriginal children. <i>Paediatric and Perinatal Epidemiology</i> , <b>2019</b> , 33, 374-383	2.7	2
43	Pre-exposure prophylaxis for HIV prevention during pregnancy and lactation: forget not the women and children. <i>Medical Journal of Australia</i> , <b>2019</b> , 210, 281-284	4	2
42	Predicting the causative pathogen among children with osteomyelitis using Bayesian networks - improving antibiotic selection in clinical practice. <i>Artificial Intelligence in Medicine</i> , <b>2020</b> , 107, 101895	7.4	2
41	Progress towards a coordinated, national paediatric antimicrobial resistance surveillance programme: Staphylococcus aureus, enterococcal and Gram-negative bacteraemia in Australia. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 1639-1644	5.1	2
40	Infection characteristics and treatment of Staphylococcus aureus bacteraemia at a tertiary children's hospital. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 387	4	2

39	Infectious Diseases Clinicians' Variation in the Management of Pediatric Bacteraemia and Equipose for Clinical Trials. <i>Frontiers in Pediatrics</i> , <b>2019</b> , 7, 249	3.4	2
38	Pertussis prevention and treatment: a call for wider access to azithromycin. <i>Medical Journal of Australia</i> , <b>2009</b> , 190, 388-9	4	2
37	A model of population dynamics with complex household structure and mobility: implications for transmission and control of communicable diseases. <i>PeerJ</i> , <b>2020</b> , 8, e10203	3.1	2
36	Pediatric Staphylococcus aureus bacteremia: clinical spectrum and predictors of poor outcome. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	2
35	Lessons learnt during the COVID-19 pandemic: Why Australian schools should be prioritised to stay open. <i>Journal of Paediatrics and Child Health</i> , <b>2021</b> , 57, 1362-1369	1.3	2
34	Polymerase chain reaction testing for faecal parasites: risks and alternatives. <i>Medical Journal of Australia</i> , <b>2016</b> , 204, 262	4	2
33	Mumps outbreaks in ethnic subpopulations: what can we learn?. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, 119-120	25.5	2
32	Lessons learned from a hospital-wide review of blood stream infections for paediatric central line-associated blood stream infection prevention. <i>Journal of Paediatrics and Child Health</i> , <b>2019</b> , 55, 690-694	1.3	2
31	Molecular diagnosis of scabies using a novel probe-based polymerase chain reaction assay targeting high-copy number repetitive sequences in the <i>Sarcoptes scabiei</i> genome. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009149	4.8	2
30	Congenital cytomegalovirus and infantile neutropaenia: A causal relationship?. <i>Journal of Paediatrics and Child Health</i> , <b>2018</b> , 54, 88-92	1.3	2
29	257. A Whole of Country Analysis of Antimicrobial Stewardship Resources, Activities, and Barriers for Children in Hospitals in Australia. <i>Open Forum Infectious Diseases</i> , <b>2018</b> , 5, S108-S109	1	2
28	Missing Piece Study protocol: prospective surveillance to determine the epidemiology of group A streptococcal pharyngitis and impetigo in remote Western Australia.. <i>BMJ Open</i> , <b>2022</b> , 12, e057296	3	2
27	The excess burden of severe sepsis in Indigenous Australian children: can anything be done?. <i>Medical Journal of Australia</i> , <b>2017</b> , 207, 45	4	1
26	Australia needs a prioritised national research strategy for clinical trials in a pandemic: lessons learned from COVID-19. <i>Medical Journal of Australia</i> , <b>2021</b> , 215, 56-58.e1	4	1
25	Spotting sporotrichosis skin infection: The first Australian paediatric case series. <i>Journal of Paediatrics and Child Health</i> , <b>2020</b> , 56, 408-410	1.3	1
24	Cellulitis in children: a retrospective single centre study from Australia. <i>BMJ Paediatrics Open</i> , <b>2021</b> , 5, e001130	2.4	1
23	Modelling study of the ability to diagnose acute rheumatic fever at different levels of the Ugandan healthcare system.. <i>BMJ Open</i> , <b>2022</b> , 12, e050478	3	1
22	Clinical care of children and adolescents with COVID-19: recommendations from the National COVID-19 Clinical Evidence Taskforce.. <i>Medical Journal of Australia</i> , <b>2022</b> ,	4	1

21	Complicated skin and soft tissue infections in remote indigenous communities. <i>Internal Medicine Journal</i> , <b>2020</b> , 50, 752-754	1.6	o
20	Acceptability of OP/Na swabbing for SARS-CoV-2: a prospective observational cohort surveillance study in Western Australian schools.. <i>BMJ Open</i> , <b>2022</b> , 12, e055217	3	o
19	Case report: Scald burn to the scalp complicated by fungal kerion. <i>Burns Open</i> , <b>2020</b> , 4, 191-193	0.8	o
18	Skin infections in Australian Aboriginal children: a narrative review. <i>Medical Journal of Australia</i> , <b>2020</b> , 213, 287-287.e1	4	o
17	Modes of transmission and attack rates of group A Streptococcal infection: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , <b>2021</b> , 10, 90	3	o
16	Acute haemoptysis, fever and abdominal pain in an adolescent from northern Australia. <i>Thorax</i> , <b>2021</b> , 76, 951-953	7.3	o
15	Primary prevention of acute rheumatic fever. <i>Australian Journal of General Practice</i> , <b>2021</b> , 50, 265-269	1.5	o
14	Viridans Group Streptococci in Pediatric Leukemia and Stem Cell Transplant: Review of a Risk-stratified Guideline for Empiric Vancomycin in Febrile Neutropenia. <i>Pediatric Infectious Disease Journal</i> , <b>2021</b> , 40, 832-834	3.4	o
13	Addressing normalization using culturally relevant approaches: An important adjunct to reducing the burden of impetigo and scabies. <i>The Lancet Regional Health - Western Pacific</i> , <b>2021</b> , 7, 100102	5	o
12	COVID-19, children and schools: overlooked and at risk. <i>Medical Journal of Australia</i> , <b>2021</b> , 214, 188-188.e1	4.1	o
11	Improving primary prevention of acute rheumatic fever in Australia: consensus primary care priorities identified through an eDelphi process.. <i>BMJ Open</i> , <b>2022</b> , 12, e056239	3	o
10	Skin health situational analysis to inform skin disease control programs for the Kimberley. <i>Medical Journal of Australia</i> ,	4	o
9	A 15-Year Old Burmese Girl With Hemoptysis: A Case Report. <i>Open Forum Infectious Diseases</i> , <b>2017</b> , 4, ofx224	1	
8	Purulent and crusted scalp lesions in an infant. <i>Journal of Paediatrics and Child Health</i> , <b>2019</b> , 55, 723	1.3	
7	Sudden visual loss: A not so simplex case. <i>Journal of Paediatrics and Child Health</i> , <b>2020</b> , 56, 484	1.3	
6	Reply to "Susceptibility of Streptococcus pyogenes to trimethoprim-sulfamethoxazole". <i>Journal of Clinical Microbiology</i> , <b>2013</b> , 51, 1351	9.7	
5	Re-examining Hepatitis B Postexposure Prophylaxis Following Pediatric Community-acquired Needle-stick Injury in an Era of a National Immunization Registry. <i>Pediatric Infectious Disease Journal</i> , <b>2022</b> , 41, 80-84	3.4	
4	Meningococcal serotype W septic arthritis: Case series in children. <i>Journal of Paediatrics and Child Health</i> , <b>2021</b> ,	1.3	

- 3 In Reply: The Issue of Body Mass Index Increase in Adolescents Living With HIV on ART. *Pediatric Infectious Disease Journal*, **2021**, 40, e321-e322 3.4
- 2 The role of *Kingella kingae* in pre-school aged children with bone and joint infections. *Journal of Infection*, **2021**, 83, 321-331 18.9
- 1 Noninferiority Margin Size and Acceptance of Trial Results: Contingent Valuation Survey of Clinician Preferences for Noninferior Mortality.. *Medical Decision Making*, **2022**, 272989X221099493 2.5