

Jonathan R Carapetis

List of Publications by Year in descending order

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368
papers

86,251
citations

9786

73
h-index

357

283
g-index

374
all docs

374
docs citations

374
times ranked

103569
citing authors

#	ARTICLE	IF	CITATIONS
1	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2095-2128.	13.7	11,038
2	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2224-2260.	13.7	9,397
3	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2197-2223.	13.7	7,061
4	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2163-2196.	13.7	6,376
5	Global, regional, and national ageâ€“sex specific all-cause and cause-specific mortality for 240 causes of death, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	13.7	5,847
6	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	13.7	5,578
7	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 743-800.	13.7	4,951
8	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1459-1544.	13.7	4,934
9	Global Burden of Cardiovascular Diseases and Risk Factors, 1990â€“2019. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2982-3021.	2.8	4,468
10	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1-25.	2.8	2,705
11	The global burden of group A streptococcal diseases. <i>Lancet Infectious Diseases, The</i> , 2005, 5, 685-694.	9.1	2,384
12	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1603-1658.	13.7	1,612
13	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	13.7	1,544
14	Global, Regional, and National Burden of Rheumatic Heart Disease, 1990â€“2015. <i>New England Journal of Medicine</i> , 2017, 377, 713-722.	27.0	771
15	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 957-979.	13.7	609
16	World Heart Federation criteria for echocardiographic diagnosis of rheumatic heart diseaseâ€”an evidence-based guideline. <i>Nature Reviews Cardiology</i> , 2012, 9, 297-309.	13.7	604
17	Acute rheumatic fever. <i>Lancet, The</i> , 2005, 366, 155-168.	13.7	525
18	Revision of the Jones Criteria for the Diagnosis of Acute Rheumatic Fever in the Era of Doppler Echocardiography. <i>Circulation</i> , 2015, 131, 1806-1818.	1.6	515

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19	Global emm type distribution of group A streptococci: systematic review and implications for vaccine development. <i>Lancet Infectious Diseases</i> , The, 2009, 9, 611-616.	9.1	439
20	Antibiotic Prophylaxis and Recurrent Urinary Tract Infection in Children. <i>New England Journal of Medicine</i> , 2009, 361, 1748-1759.	27.0	409
21	Acute rheumatic fever and rheumatic heart disease. <i>Nature Reviews Disease Primers</i> , 2016, 2, 15084.	30.5	371
22	A Systematic and Functional Classification of <i>Streptococcus pyogenes</i> That Serves as a New Tool for Molecular Typing and Vaccine Development. <i>Journal of Infectious Diseases</i> , 2014, 210, 1325-1338.	4.0	257
23	Acute rheumatic fever: a chink in the chain that links the heart to the throat?. <i>Lancet Infectious Diseases</i> , The, 2004, 4, 240-245.	9.1	237
24	Rheumatic Heart Disease in Developing Countries. <i>New England Journal of Medicine</i> , 2007, 357, 439-441.	27.0	236
25	Group A Streptococcal Diseases and Their Global Burden. <i>Current Topics in Microbiology and Immunology</i> , 2012, 368, 1-27.	1.1	231
26	Position statement of the World Heart Federation on the prevention and control of rheumatic heart disease. <i>Nature Reviews Cardiology</i> , 2013, 10, 284-292.	13.7	224
27	Global epidemiology of valvular heart disease. <i>Nature Reviews Cardiology</i> , 2021, 18, 853-864.	13.7	217
28	The Global Epidemiology of Impetigo: A Systematic Review of the Population Prevalence of Impetigo and Pyoderma. <i>PLoS ONE</i> , 2015, 10, e0136789.	2.5	207
29	Effectiveness of Clindamycin and Intravenous Immunoglobulin, and Risk of Disease in Contacts, in Invasive Group A Streptococcal Infections. <i>Clinical Infectious Diseases</i> , 2014, 59, 358-365.	5.8	195
30	Acute rheumatic fever and rheumatic heart disease in the Top End of Australia's Northern Territory. <i>Medical Journal of Australia</i> , 1996, 164, 146-149.	1.7	190
31	Acute Rheumatic Fever and Rheumatic Heart Disease. <i>Circulation</i> , 2013, 128, 492-501.	1.6	183
32	Skin infections and infestations in Aboriginal communities in northern Australia. <i>Australasian Journal of Dermatology</i> , 2000, 41, 139-143.	0.7	182
33	Low Rates of Streptococcal Pharyngitis and High Rates of Pyoderma in Australian Aboriginal Communities Where Acute Rheumatic Fever Is Hyperendemic. <i>Clinical Infectious Diseases</i> , 2006, 43, 683-689.	5.8	175
34	Invasive Group A Streptococcal Disease. <i>Drugs</i> , 2012, 72, 1213-1227.	10.9	169
35	Success of a scabies control program in an Australian Aboriginal community. <i>Pediatric Infectious Disease Journal</i> , 1997, 16, 494-499.	2.0	157
36	Evaluation of a screening protocol using auscultation and portable echocardiography to detect asymptomatic rheumatic heart disease in Tongan schoolchildren. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 411-417.	3.3	148

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37	Cumulative incidence of rheumatic fever in an endemic region: a guide to the susceptibility of the population?. <i>Epidemiology and Infection</i> , 2000, 124, 239-244.	2.1	143
38	Contrasting Molecular Epidemiology of Group A Streptococci Causing Tropical and Nontropical Infections of the Skin and Throat. <i>Journal of Infectious Diseases</i> , 2000, 182, 1109-1116.	4.0	139
39	Some of the People, Some of the Time. <i>Circulation</i> , 2009, 119, 742-753.	1.6	137
40	Rheumatic Heart Disease Worldwide. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1397-1416.	2.8	137
41	Updated model of group A Streptococcus M proteins based on a comprehensive worldwide study. <i>Clinical Microbiology and Infection</i> , 2013, 19, E222-E229.	6.0	135
42	Systematic review of rheumatic heart disease prevalence in children in developing countries: The role of environmental factors. <i>Journal of Paediatrics and Child Health</i> , 2002, 38, 229-234.	0.8	133
43	Epidemiology of nasopharyngeal carriage of respiratory bacterial pathogens in children and adults: cross-sectional surveys in a population with high rates of pneumococcal disease. <i>BMC Infectious Diseases</i> , 2010, 10, 304.	2.9	131
44	Community Epidemiology of Human Metapneumovirus, Human Coronavirus NL63, and Other Respiratory Viruses in Healthy Preschool-Aged Children Using Parent-Collected Specimens. <i>Pediatrics</i> , 2007, 120, e929-e937.	2.1	127
45	Disease burden and health-care clinic attendances for young children in remote Aboriginal communities of northern Australia. <i>Bulletin of the World Health Organization</i> , 2008, 86, 275-281.	3.3	122
46	The Path to Group A Streptococcus Vaccines: World Health Organization Research and Development Technology Roadmap and Preferred Product Characteristics. <i>Clinical Infectious Diseases</i> , 2019, 69, 877-883.	5.8	122
47	High Burden of Impetigo and Scabies in a Tropical Country. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e467.	3.0	121
48	Atlas of group A streptococcal vaccine candidates compiled using large-scale comparative genomics. <i>Nature Genetics</i> , 2019, 51, 1035-1043.	21.4	120
49	Group A streptococcal infections in children. <i>Journal of Paediatrics and Child Health</i> , 2007, 43, 203-213.	0.8	117
50	Use of a Single-Nucleotide Polymorphism Genotyping System To Demonstrate the Unique Epidemiology of Methicillin-Resistant <i>Staphylococcus aureus</i> in Remote Aboriginal Communities. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3720-3727.	3.9	113
51	Status of research and development of vaccines for <i>Streptococcus pyogenes</i> . <i>Vaccine</i> , 2016, 34, 2953-2958.	3.8	113
52	Rheumatic fever in Indigenous Australian children. <i>Journal of Paediatrics and Child Health</i> , 2010, 46, 527-533.	0.8	107
53	Screening for rheumatic heart disease: current approaches and controversies. <i>Nature Reviews Cardiology</i> , 2013, 10, 49-58.	13.7	106
54	Rheumatic fever in a high incidence population: the importance of monoarthritis and low grade fever. <i>Archives of Disease in Childhood</i> , 2001, 85, 223-227.	1.9	105

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55	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> , 2014, 14, 727.	2.9	104
56	Seven key actions to eradicate rheumatic heart disease in Africa: the Addis Ababa communiqué. <i>Cardiovascular Journal of Africa</i> , 2016, 27, 184-1847.	0.4	104
57	Echocardiographic Screening for Rheumatic Heart Disease in High and Low Risk Australian Children. <i>Circulation</i> , 2014, 129, 1953-1961.	1.6	99
58	Burden of Acute Sore Throat and Group A Streptococcal Pharyngitis in School-aged Children and Their Families in Australia. <i>Pediatrics</i> , 2007, 120, 950-957.	2.1	98
59	Group A Streptococcus, Acute Rheumatic Fever and Rheumatic Heart Disease: Epidemiology and Clinical Considerations. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 15.	0.9	97
60	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</i> , The, 2014, 384, 2132-2140.	13.7	96
61	Rheumatic Heart Disease in Asia. <i>Circulation</i> , 2008, 118, 2748-2753.	1.6	94
62	A Regional Initiative to Reduce Skin Infections amongst Aboriginal Children Living in Remote Communities of the Northern Territory, Australia. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e554.	3.0	93
63	Group A streptococcal vaccines: facts versus fantasy. <i>Current Opinion in Infectious Diseases</i> , 2009, 22, 544-552.	3.1	92
64	Case-Control Evaluation of the Effectiveness of the G1P[8] Human Rotavirus Vaccine during an Outbreak of Rotavirus G2P[4] Infection in Central Australia. <i>Clinical Infectious Diseases</i> , 2011, 52, 191-199.	5.8	91
65	Post-infectious group A streptococcal autoimmune syndromes and the heart. <i>Autoimmunity Reviews</i> , 2015, 14, 710-725.	5.8	91
66	Increasing Severity of Invasive Group A Streptococcal Disease in Australia: Clinical and Molecular Epidemiological Features and Identification of a New Virulent M-Nontypeable Clone. <i>Clinical Infectious Diseases</i> , 1995, 21, 1220-1227.	5.8	89
67	Opsonic human antibodies from an endemic population specific for a conserved epitope on the M protein of group A streptococci. <i>Immunology</i> , 1996, 89, 331-337.	4.4	88
68	High prevalence of asymptomatic vitamin D and iron deficiency in East African immigrant children and adolescents living in a temperate climate. <i>Archives of Disease in Childhood</i> , 2007, 92, 1088-1093.	1.9	83
69	Rheumatic chorea in northern Australia: a clinical and epidemiological study. <i>Archives of Disease in Childhood</i> , 1999, 80, 353-358.	1.9	81
70	Impact of an Ivermectin Mass Drug Administration on Scabies Prevalence in a Remote Australian Aboriginal Community. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004151.	3.0	81
71	Clinical and epidemiological features of group A streptococcal bacteraemia in a region with hyperendemic superficial streptococcal infection. <i>Epidemiology and Infection</i> , 1999, 122, 59-65.	2.1	80
72	Prospective Study of a Real-Time PCR That Is Highly Sensitive, Specific, and Clinically Useful for Diagnosis of Meningococcal Disease in Children. <i>Journal of Clinical Microbiology</i> , 2004, 42, 2919-2925.	3.9	79

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73	Community Management of Endemic Scabies in Remote Aboriginal Communities of Northern Australia: Low Treatment Uptake and High Ongoing Acquisition. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e444.	3.0	79
74	Group A streptococcal vaccines: Paving a path for accelerated development. <i>Vaccine</i> , 2013, 31, B216-B222.	3.8	79
75	Subclinical carditis in rheumatic fever: A systematic review. <i>International Journal of Cardiology</i> , 2007, 119, 54-58.	1.7	75
76	Skin Disorders, Including Pyoderma, Scabies, and Tinea Infections. <i>Pediatric Clinics of North America</i> , 2009, 56, 1421-1440.	1.8	75
77	Secondary Antibiotic Prophylaxis for Latent Rheumatic Heart Disease. <i>New England Journal of Medicine</i> , 2022, 386, 230-240.	27.0	75
78	Epidemiology and Prevention of Group A Streptococcal Infections: Acute Respiratory Tract Infections, Skin Infections, and their Sequelae at the Close of the Twentieth Century. <i>Clinical Infectious Diseases</i> , 1999, 28, 205-210.	5.8	74
79	Group A Streptococci from a Remote Community Have Novel Multilocus Genotypes but ShareemmTypes and Housekeeping Alleles with Isolates from Worldwide Sources. <i>Journal of Infectious Diseases</i> , 2004, 189, 717-723.	4.0	72
80	The epidemiology of invasive group A streptococcal disease in Victoria, Australia. <i>Medical Journal of Australia</i> , 2007, 186, 565-569.	1.7	72
81	Hyporesponsiveness to re-challenge dose following pneumococcal polysaccharide vaccine at 12 months of age, a randomized controlled trial. <i>Vaccine</i> , 2010, 28, 3341-3349.	3.8	71
82	<i>Streptococcus pyogenes</i> recruits collagen via surface-bound fibronectin: a novel colonization and immune evasion mechanism. <i>Molecular Microbiology</i> , 2003, 47, 861-869.	2.5	69
83	Prevention and treatment of rheumatic heart disease in the developing world. <i>Nature Reviews Cardiology</i> , 2009, 6, 689-698.	13.7	69
84	Contemporary Incidence and Prevalence of Rheumatic Fever and Rheumatic Heart Disease in Australia Using Linked Data: The Case for Policy Change. <i>Journal of the American Heart Association</i> , 2020, 9, e016851.	3.7	67
85	Long-Term Outcomes From Acute Rheumatic Fever and Rheumatic Heart Disease. <i>Circulation</i> , 2016, 134, 222-232.	1.6	66
86	An Australian guideline for rheumatic fever and rheumatic heart disease: an abridged outline. <i>Medical Journal of Australia</i> , 2007, 186, 581-586.	1.7	65
87	Acute rheumatic fever and rheumatic heart disease in Fiji: prospective surveillance, 2005-2007. <i>Medical Journal of Australia</i> , 2009, 190, 133-135.	1.7	65
88	Rotavirus and the Indigenous Children of the Australian Outback: Monovalent Vaccine Effective in a High-Burden Setting. <i>Clinical Infectious Diseases</i> , 2009, 49, 428-431.	5.8	64
89	As a Bacterial Culture Medium, Citrated Sheep Blood Agar Is a Practical Alternative to Citrated Human Blood Agar in Laboratories of Developing Countries. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3346-3351.	3.9	63
90	Strain Prevalence, Rather than Innate Virulence Potential, Is the Major Factor Responsible for an Increase in Serious Group A Streptococcus Infections. <i>Journal of Infectious Diseases</i> , 2007, 195, 1625-1633.	4.0	63

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91	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990â€“2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 137-149.	2.3	63
92	The Drakensberg declaration on the control of rheumatic fever and rheumatic heart disease in Africa. <i>South African Medical Journal</i> , 2006, 96, 246.	0.6	63
93	Pneumococcal Nasopharyngeal Carriage following Reduced Doses of a 7-Valent Pneumococcal Conjugate Vaccine and a 23-Valent Pneumococcal Polysaccharide Vaccine Booster. <i>Vaccine Journal</i> , 2010, 17, 1970-1976.	3.1	62
94	Global research priorities in rheumatic fever and rheumatic heart disease. <i>Annals of Pediatric Cardiology</i> , 2011, 4, 4.	0.5	62
95	Validation of an Integrated Management of Childhood Illness algorithm for managing common skin conditions in Fiji. <i>Bulletin of the World Health Organization</i> , 2009, 87, 173-179.	3.3	62
96	Randomized, controlled trial comparing once daily and three times daily gentamicin in children with urinary tract infections. <i>Pediatric Infectious Disease Journal</i> , 2001, 20, 240-246.	2.0	61
97	Duration of antibiotics in children with osteomyelitis and septic arthritis. <i>Journal of Paediatrics and Child Health</i> , 2002, 38, 363-367.	0.8	61
98	Clinic Attendances during the First 12 Months of Life for Aboriginal Children in Five Remote Communities of Northern Australia. <i>PLoS ONE</i> , 2013, 8, e58231.	2.5	61
99	Genome-Wide Analysis of Genetic Risk Factors for Rheumatic Heart Disease in Aboriginal Australians Provides Support for Pathogenic Molecular Mimicry. <i>Journal of Infectious Diseases</i> , 2017, 216, 1460-1470.	4.0	60
100	Focused cardiac ultrasound screening for rheumatic heart disease by briefly trained health workers: a study of diagnostic accuracy. <i>The Lancet Global Health</i> , 2016, 4, e386-e394.	6.3	59
101	Evaluation of safety and immunogenicity of a group A streptococcus vaccine candidate (MJ8VAX) in a randomized clinical trial. <i>PLoS ONE</i> , 2018, 13, e0198658.	2.5	59
102	Immunogenicity following one, two, or three doses of the 7-valent pneumococcal conjugate vaccine. <i>Vaccine</i> , 2009, 27, 5685-5691.	3.8	58
103	The prevention, diagnosis and management of central venous line infections in children. <i>Journal of Infection</i> , 2015, 71, S59-S75.	3.3	58
104	Rheumatic Heart Disease Severity, Progression and Outcomes: A Multi-State Model. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	57
105	Preventing recurrent rheumatic fever: the role of register based programmes. <i>Heart</i> , 2005, 91, 1131-1133.	2.9	55
106	Pilot study of nurse-led rheumatic heart disease echocardiography screening in Fiji â€“ a novel approach in a resource-poor setting. <i>Cardiology in the Young</i> , 2013, 23, 546-552.	0.8	55
107	Evaluating the use of penicillin to control outbreaks of acute poststreptococcal glomerulonephritis. <i>Pediatric Infectious Disease Journal</i> , 1999, 18, 327-332.	2.0	55
108	High prevalence of rheumatic heart disease by clinical and echocardiographic screening among children in Fiji. <i>Journal of Heart Valve Disease</i> , 2009, 18, 327-35; discussion 336.	0.5	55

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109	Superantigen genes in group A streptococcal isolates and their relationship with emm types. <i>Journal of Medical Microbiology</i> , 2008, 57, 1238-1246.	1.8	53
110	Pneumococcal vaccination and otitis media in Australian Aboriginal infants: comparison of two birth cohorts before and after introduction of vaccination. <i>BMC Pediatrics</i> , 2009, 9, 14.	1.7	53
111	Prospective Surveillance of Streptococcal Sore Throat in a Tropical Country. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 477-482.	2.0	53
112	Are minor echocardiographic changes associated with an increased risk of acute rheumatic fever or progression to rheumatic heart disease?. <i>International Journal of Cardiology</i> , 2015, 198, 117-122.	1.7	53
113	The fall and rise of Group A <i>Streptococcus</i> diseases. <i>Epidemiology and Infection</i> , 2019, 147, e4.	2.1	53
114	emm and C-Repeat Region Molecular Typing of Beta-Hemolytic Streptococci in a Tropical Country: Implications for Vaccine Development. <i>Journal of Clinical Microbiology</i> , 2009, 47, 2502-2509.	3.9	52
115	Is <i>Streptococcus pyogenes</i> Resistant or Susceptible to Trimethoprim-Sulfamethoxazole?. <i>Journal of Clinical Microbiology</i> , 2012, 50, 4067-4072.	3.9	52
116	Epidemiology of <i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> in Tropical Communities, Northern Australia. <i>Emerging Infectious Diseases</i> , 2007, 13, 1694-1700.	4.3	51
117	Strongyloides seroprevalence before and after an ivermectin mass drug administration in a remote Australian Aboriginal community. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005607.	3.0	51
118	Group A streptococcus, pyoderma, and rheumatic fever. <i>Lancet</i> , The, 1996, 347, 1271-1272.	13.7	50
119	Normal Ranges of Streptococcal Antibody Titers Are Similar Whether Streptococci Are Endemic to the Setting or Not. <i>Vaccine Journal</i> , 2009, 16, 172-175.	3.1	50
120	The clinical and molecular epidemiology of <i>Staphylococcus aureus</i> infections in Fiji. <i>BMC Infectious Diseases</i> , 2014, 14, 160.	2.9	49
121	Mortality due to acute rheumatic fever and rheumatic heart disease in the Northern Territory: a preventable cause of death in Aboriginal people. <i>Australian and New Zealand Journal of Public Health</i> , 1999, 23, 159-163.	1.8	48
122	How Many Doses Make a Difference? An Analysis of Secondary Prevention of Rheumatic Fever and Rheumatic Heart Disease. <i>Journal of the American Heart Association</i> , 2018, 7, e010223.	3.7	48
123	Acute Hematogenous Osteomyelitis in Children. <i>Paediatric Drugs</i> , 2004, 6, 333-346.	3.1	47
124	Working towards a Group A Streptococcal vaccine: Report of a collaborative Trans-Tasman workshop. <i>Vaccine</i> , 2014, 32, 3713-3720.	3.8	44
125	The inequitable burden of group A streptococcal diseases in Indigenous Australians. <i>Medical Journal of Australia</i> , 2016, 205, 201-203.	1.7	44
126	Skin disease in the first two years of life in Aboriginal children in East Arnhem Land. <i>Australasian Journal of Dermatology</i> , 2011, 52, 270-273.	0.7	43

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127	Utility of auscultatory screening for detecting rheumatic heart disease in high-risk children in Australia's Northern Territory. <i>Medical Journal of Australia</i> , 2013, 199, 196-199.	1.7	43
128	Improvement in rheumatic fever and rheumatic heart disease management and prevention using a health centre-based continuous quality improvement approach. <i>BMC Health Services Research</i> , 2013, 13, 525.	2.2	42
129	Sulfamethoxazole-Trimethoprim (Cotrimoxazole) for Skin and Soft Tissue Infections Including Impetigo, Cellulitis, and Abscess. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx232.	0.9	42
130	Molecular typing of <i>Streptococcus pyogenes</i> from remote Aboriginal communities where rheumatic fever is common and pyoderma is the predominant streptococcal infection. <i>Epidemiology and Infection</i> , 2007, 135, 1398-1405.	2.1	41
131	Parasitic diseases of remote Indigenous communities in Australia. <i>International Journal for Parasitology</i> , 2010, 40, 1119-1126.	3.1	41
132	Trough Concentrations of Vancomycin. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 1269-1271.	2.0	41
133	An economic case for a vaccine to prevent group A streptococcus skin infections. <i>Vaccine</i> , 2018, 36, 6968-6978.	3.8	41
134	Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology. <i>European Journal of Heart Failure</i> , 2022, 24, 143-168.	7.1	41
135	Impact of heart disease on maternal, fetal and neonatal outcomes in a low-resource setting. <i>Heart</i> , 2019, 105, 755-760.	2.9	40
136	Pediatric sepsis in the developing world. <i>Journal of Infection</i> , 2015, 71, S21-S26.	3.3	39
137	Acute Rheumatic Fever and Rheumatic Heart Disease in Indigenous Populations. <i>Pediatric Clinics of North America</i> , 2009, 56, 1401-1419.	1.8	38
138	East African immigrant children in Australia have poor immunisation coverage. <i>Journal of Paediatrics and Child Health</i> , 2011, 47, 888-892.	0.8	38
139	Progress Toward a Global Group A Streptococcal Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 180-182.	2.0	38
140	Management of invasive group A streptococcal infections. <i>Journal of Infection</i> , 2014, 69, S63-S69.	3.3	38
141	Rheumatic heart disease: infectious disease origin, chronic care approach. <i>BMC Health Services Research</i> , 2017, 17, 793.	2.2	37
142	Fetal Alcohol Spectrum Disorder (FASD): Knowledge, attitudes, experiences and practices of the Western Australian youth custodial workforce. <i>International Journal of Law and Psychiatry</i> , 2018, 59, 44-52.	0.9	37
143	The dynamic nature of group A streptococcal epidemiology in tropical communities with high rates of rheumatic heart disease. <i>Epidemiology and Infection</i> , 2008, 136, 529-539.	2.1	36
144	High burden of invasive <i>β</i> -haemolytic streptococcal infections in Fiji. <i>Epidemiology and Infection</i> , 2008, 136, 621-627.	2.1	36

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145	Rheumatic heart disease in Indigenous children in northern Australia: differences in prevalence and the challenges of screening. <i>Medical Journal of Australia</i> , 2015, 203, 221-221.	1.7	36
146	The burden and cost of hospitalised varicella and zoster in Australian children. <i>Vaccine</i> , 2004, 23, 755-761.	3.8	35
147	Prospective Surveillance of Invasive Group A Streptococcal Disease, Fiji, 2005-2007. <i>Emerging Infectious Diseases</i> , 2009, 15, 216-222.	4.3	35
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