Jonathan R Carapetis

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

348 63,035 66 papers citations h-index

374 75,172 7.5 ext. papers ext. citations avg, IF

7.85 L-index

250

g-index

#	Paper	IF	Citations
348	Penicillin Reactions in Patients With Severe Rheumatic Heart Disease: A Presidential Advisory From the American Heart Association <i>Journal of the American Heart Association</i> , 2022 , e024517	6	
347	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	12.3	7
346	Improving primary prevention of acute rheumatic fever in Australia: consensus primary care priorities identified through an eDelphi process <i>BMJ Open</i> , 2022 , 12, e056239	3	O
345	Modelling study of the ability to diagnose acute rheumatic fever at different levels of the Ugandan healthcare system <i>BMJ Open</i> , 2022 , 12, e050478	3	1
344	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> , 2022 , 12, e057296	3	2
343	The global burden of sore throat and group A Streptococcus pharyngitis: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2022 , 48, 101458	11.3	1
342	Secondary Antibiotic Prophylaxis for Latent Rheumatic Heart Disease. <i>New England Journal of Medicine</i> , 2021 ,	59.2	8
341	Rheumatic Heart Disease in Pregnancy: New Strategies for an Old Disease?. <i>Global Heart</i> , 2021 , 16, 84	2.9	1
340	Rheumatic heart disease in The Gambia: clinical and valvular aspects at presentation and evolution under penicillin prophylaxis. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 503	2.3	O
339	: Evaluation of a training intervention to increase capacity in managing detained youth with fetal alcohol spectrum disorder and neurodevelopmental impairments <i>Psychiatry, Psychology and Law</i> , 2021 , 28, 382-407	1.3	7
338	Modes of transmission and attack rates of group A Streptococcal infection: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2021 , 10, 90	3	O
337	A controlled human infection model of Streptococcus pyogenes pharyngitis (CHIVAS-M75): an observational, dose-finding study <i>Lancet Microbe, The</i> , 2021 , 2, e291-e299	22.2	6
336	Interchangeability, immunogenicity and safety of a combined 10-valent pneumococcal protein D conjugate vaccine (Synflorix) and 13-valent-PCV (Prevenar13) schedule at 1-2-4-6 months: PREVIX_COMBO, a 3-arm randomised controlled trial. <i>Vaccine: X</i> , 2021 , 7, 100086	3.8	1
335	Increasing incidence of invasive group A streptococcal disease in Western Australia, particularly among Indigenous people. <i>Medical Journal of Australia</i> , 2021 , 215, 36-41	4	O
334	Pediatric Staphylococcus aureus bacteremia: clinical spectrum and predictors of poor outcome. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	2
333	Time to address the neglected burden of group A Streptococcus. <i>Medical Journal of Australia</i> , 2021 , 215, 94-94.e1	4	1
332	Rheumatic heart disease in Indigenous young peoples. <i>The Lancet Child and Adolescent Health</i> , 2021 , 5, 437-446	14.5	7

(2020-2021)

331	High risk of early sub-therapeutic penicillin concentrations after intramuscular benzathine penicillin G injections in Ethiopian children and adults with rheumatic heart disease. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009399	4.8	О
330	Global epidemiology of valvular heart disease. <i>Nature Reviews Cardiology</i> , 2021 , 18, 853-864	14.8	35
329	Clinical Evaluation and Diagnosis of Acute Rheumatic Fever 2021 , 31-54		0
328	The economic and health burdens of diseases caused by group A Streptococcus in New Zealand. <i>International Journal of Infectious Diseases</i> , 2021 , 103, 176-181	10.5	5
327	Searching for a technology-driven acute rheumatic fever test: the START study protocol. <i>BMJ Open</i> , 2021 , 11, e053720	3	0
326	Incidence of acute rheumatic fever in northern and western Uganda: a prospective, population-based study. <i>The Lancet Global Health</i> , 2021 , 9, e1423-e1430	13.6	5
325	Caring for Pregnant Women with Rheumatic Heart Disease: A Qualitative Study of Health Service Provider Perspectives <i>Global Heart</i> , 2021 , 16, 88	2.9	
324	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
323	Quality of benzathine penicillin G: A multinational cross-sectional study. <i>Pharmacology Research and Perspectives</i> , 2020 , 8, e00668	3.1	2
322	10-Valent pneumococcal non-typeable protein D conjugate vaccine (PHiD-CV10) versus 13-valent pneumococcal conjugate vaccine (PCV13) as a booster dose to broaden and strengthen protection from otitis media (PREVIX_BOOST) in Australian Aboriginal children: study protocol for a	3	O
321	Lessons learned in genetic research with Indigenous Australian participants. <i>Medical Journal of Australia</i> , 2020 , 212, 200-202.e1	4	5
320	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> , 2020 , 75, 1639-1644	5.1	2
319	Cross-sectional study of population-specific streptococcal antibody titres in Uganda. <i>Archives of Disease in Childhood</i> , 2020 , 105, 825-829	2.2	5
318	School-based intervention to address self-regulation and executive functioning in children attending primary schools in remote Australian Aboriginal communities. <i>PLoS ONE</i> , 2020 , 15, e0234895	3.7	9
317	RE-AIM evaluation of a teacher-delivered programme to improve the self-regulation of children attending Australian Aboriginal community primary schools. <i>Emotional and Behavioural Difficulties</i> , 2020 , 25, 42-58	1	2
316	Prevalence of group A Ehemolytic streptococcal throat carriage and prospective pilot surveillance of streptococcal sore throat in Ugandan school children. <i>International Journal of Infectious Diseases</i> , 2020 , 93, 245-251	10.5	7
315	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> , 2020 , 17,	4.6	3
314	The high prevalence and impact of rheumatic heart disease in pregnancy in First Nations populations in a high-income setting: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 47-56	3.7	13

313	Estimation of the force of infection and infectious period of skin sores in remote Australian communities using interval-censored data. <i>PLoS Computational Biology</i> , 2020 , 16, e1007838	5	1
312	Reference exome data for Australian Aboriginal populations to support health-based research. <i>Scientific Data</i> , 2020 , 7, 129	8.2	
311	Ending rheumatic heart disease in Australia: the evidence for a new approach. <i>Medical Journal of Australia</i> , 2020 , 213 Suppl 10, S3-S31	4	11
310	Subcutaneous administration of benzathine benzylpenicillin G has favourable pharmacokinetic characteristics for the prevention of rheumatic heart disease compared with intramuscular injection: a randomized, crossover, population pharmacokinetic study in healthy adult volunteers.	5.1	2
309	The American Heart Association © Call to Action for Reducing the Global Burden of Rheumatic Heart Disease: A Policy Statement From the American Heart Association. <i>Circulation</i> , 2020 , 142, e358-e	368 ^{.7}	12
308	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	6	22
307	Active Case Finding for Rheumatic Fever in an Endemic Country. <i>Journal of the American Heart Association</i> , 2020 , 9, e016053	6	7
306	Group A Streptococcus 2020 , 429-438		5
305	Single Parasternal-Long-Axis-View-Sweep Screening Echocardiographic Protocol to Detect Rheumatic Heart Disease: A Prospective Study of Diagnostic Accuracy. <i>Heart Lung and Circulation</i> , 2020 , 29, 859-866	1.8	11
304	Estimation of the force of infection and infectious period of skin sores in remote Australian communities using interval-censored data 2020 , 16, e1007838		
303	Estimation of the force of infection and infectious period of skin sores in remote Australian communities using interval-censored data 2020 , 16, e1007838		
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299	Estimation of the force of infection and infectious period of skin sores in remote Australian communities using interval-censored data 2020 , 16, e1007838		
298	Perinatal risk factors associated with skin infection hospitalisation in Western Australian Aboriginal and Non-Aboriginal children. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 374-383	2.7	2
297	Atlas of group A streptococcal vaccine candidates compiled using large-scale comparative genomics. <i>Nature Genetics</i> , 2019 , 51, 1035-1043	36.3	67
296	Severe adverse events following benzathine penicillin G injection for rheumatic heart disease prophylaxis: cardiac compromise more likely than anaphylaxis. <i>Heart Asia</i> , 2019 , 11, e011191	1.9	12

295	Standardizing clinical care measures of rheumatic heart disease in pregnancy: A qualitative synthesis. <i>Birth</i> , 2019 , 46, 560-573	3.1	2	
294	Controlled human infection for vaccination against Streptococcus pyogenes (CHIVAS): Establishing a group A Streptococcus pharyngitis human infection study. <i>Vaccine</i> , 2019 , 37, 3485-3494	4.1	15	
293	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> , 2019 , 74, 1984-1991	5.1	8	
292	Low positive predictive value of International Classification of Diseases, 10th Revision codes in relation to rheumatic heart disease: a challenge for global surveillance. <i>Internal Medicine Journal</i> , 2019 , 49, 400-403	1.6	14	
29:	Environmental and social determinants of acute rheumatic fever: a longitudinal cohort study. Epidemiology and Infection, 2019 , 147, e79	4.3	3	
290	High burden of infectious disease and antibiotic use in early life in Australian Aboriginal communities. <i>Australian and New Zealand Journal of Public Health</i> , 2019 , 43, 149-155	2.3	10	
289	Seasonal and regional patterns of lower leg cellulitis in Western Australia. <i>Internal Medicine Journal</i> , 2019 , 49, 212-216	1.6	6	
288	Inter-rater and intra-rater reliability and agreement of echocardiographic diagnosis of rheumatic heart disease using the World Heart Federation evidence-based criteria. <i>Heart Asia</i> , 2019 , 11, e011233	1.9	10	
287	Understanding group A streptococcal pharyngitis and skin infections as causes of rheumatic fever: protocol for a prospective disease incidence study. <i>BMC Infectious Diseases</i> , 2019 , 19, 633	4	10	
280	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> , 2019 , 19, 5227	1.3	3	
28	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> , 2019 , 9, e030635	3	7	
282	The ORVAC trial protocol: a phase IV, double-blind, randomised, placebo-controlled clinical trial of a third scheduled dose of Rotarix rotavirus vaccine in Australian Indigenous infants to improve protection against gastroenteritis. <i>BMJ Open</i> , 2019 , 9, e032549	3	3	
283	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> , 2019 , 24, 280-293	2.3	17	
282	Impact of heart disease on maternal, fetal and neonatal outcomes in a low-resource setting. <i>Heart</i> , 2019 , 105, 755-760	5.1	26	
28:	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	11.6	56	
280	Epidemiology and risk factors for recurrent severe lower limb cellulitis: a longitudinal cohort study. Clinical Microbiology and Infection, 2018, 24, 1084-1088	9.5	5	
279	Severe lower limb cellulitis: defining the epidemiology and risk factors for primary episodes in a population-based case-control study. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 1089-1094	9.5	12	
278	Lessons learned in the development of sustained release penicillin drug delivery systems for the prophylactic treatment of rheumatic heart disease (RHD). <i>Drug Delivery and Translational Research</i> , 2018 , 8, 729-739	6.2	6	

277	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> , 2018 , 24, 1027-1029	9.5	10
276	Primary prevention of rheumatic fever in the 21st century: evaluation of a national programme. <i>International Journal of Epidemiology</i> , 2018 , 47, 1585-1593	7.8	18
275	Scabies and risk of skin sores in remote Australian Aboriginal communities: A self-controlled case series study. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006668	4.8	9
274	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	3.7	34
273	Improving Delivery of Secondary Prophylaxis for Rheumatic Heart Disease in a High-Burden Setting: Outcome of a Stepped-Wedge, Community, Randomized Trial. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	19
272	Qualitative Evaluation of a Complex Intervention to Improve Rheumatic Heart Disease Secondary Prophylaxis. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	15
271	Development of an opsonophagocytic killing assay for group a streptococcus. <i>Vaccine</i> , 2018 , 36, 3756-3	7,63	15
270	Rheumatic heart disease in Timor-Leste school students: an echocardiography-based prevalence study. <i>Medical Journal of Australia</i> , 2018 , 208, 303-307	4	18
269	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	2.6	22
268	The fall and rise of Group A diseases. <i>Epidemiology and Infection</i> , 2018 , 147, e4	4.3	30
267	Time to tackle rheumatic heart disease: Data needed to drive global policy dialogues. <i>Global Public Health</i> , 2018 , 1-13	3.5	5
266	Rheumatic heart disease in pregnancy: How can health services adapt to the needs of Indigenous women? A qualitative study. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2018 , 58, 425-431	1.7	13
265	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990-2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 137-149	4	40
264	Impact of the 23-valent pneumococcal polysaccharide vaccination in pregnancy against infant acute lower respiratory infections in the Northern Territory of Australia. <i>Pneumonia (Nathan Qld)</i> , 2018 , 10, 13	2.8	5
263	Dysregulated IL-1EGM-CSF Axis in Acute Rheumatic Fever That Is Limited by Hydroxychloroquine. <i>Circulation</i> , 2018 , 138, 2648-2661	16.7	16
262	Australian researchers oppose funding from the Foundation for a Smoke-Free World. <i>Australian and New Zealand Journal of Public Health</i> , 2018 , 42, 506-507	2.3	1
261	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	6	28
260	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> , 2018 , 13, e02036	847	16

(2017-2018)

259	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> , 2018 , 8, e019632	3	9
258	An economic case for a vaccine to prevent group A streptococcus skin infections. <i>Vaccine</i> , 2018 , 36, 696	8 ₄ 697	8 20
257	Rheumatic Heart Disease Worldwide: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1397-1416	15.1	69
256	Calculation of the age of the first infection for skin sores and scabies in five remote communities in northern Australia. <i>Epidemiology and Infection</i> , 2018 , 146, 1194-1201	4.3	8
255	Rheumatic Heart Disease Severity, Progression and Outcomes: A Multi-State Model. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	35
254	Echocardiographic Screening for Rheumatic Heart Disease in Indigenous Australian Children: A Cost-Utility Analysis. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	20
253	Clinical outcomes for young people with screening-detected and clinically-diagnosed rheumatic heart disease in Fiji. <i>International Journal of Cardiology</i> , 2017 , 240, 422-427	3.2	14
252	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, 2017 , 70, 1-25	15.1	1804
251	Repeat pneumococcal polysaccharide vaccine in Indigenous Australian adults is associated with decreased immune responsiveness. <i>Vaccine</i> , 2017 , 35, 2908-2915	4.1	12
250	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	2.1	63
249	Clinical development strategy for a candidate group A streptococcal vaccine. <i>Vaccine</i> , 2017 , 35, 2007-20	O 14.4r	13
248	Rheumatic heart disease across the Western Pacific: not just a Pacific Island problem. <i>Heart Asia</i> , 2017 , 9, e010948	1.9	5
247	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	7	41
246	Adherence to secondary prophylaxis for rheumatic heart disease is underestimated by register data. <i>PLoS ONE</i> , 2017 , 12, e0178264	3.7	13
245	Hospital admissions for skin infections among Western Australian children and adolescents from 1996 to 2012. <i>PLoS ONE</i> , 2017 , 12, e0188803	3.7	8
244	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	4.8	33
243	Rheumatic heart disease: infectious disease origin, chronic care approach. <i>BMC Health Services Research</i> , 2017 , 17, 793	2.9	18
242	Initiating an undiagnosed diseases program in the Western Australian public health system. Orphanet Journal of Rare Diseases, 2017, 12, 83	4.2	18

241	Global, Regional, and National Burden of Rheumatic Heart Disease, 1990-2015. <i>New England Journal of Medicine</i> , 2017 , 377, 713-722	59.2	451
240	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432
239	Sulfamethoxazole-Trimethoprim (Cotrimoxazole) for Skin and Soft Tissue Infections Including Impetigo, Cellulitis, and Abscess. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofx232	1	33
238	Preliminary consultation on preferred product characteristics of benzathine penicillin G for secondary prophylaxis of rheumatic fever. <i>Drug Delivery and Translational Research</i> , 2016 , 6, 572-8	6.2	14
237	Transiently increased IgE responses in infants and pre-schoolers receiving only acellular Diphtheria-Pertussis-Tetanus (DTaP) vaccines compared to those initially receiving at least one dose of cellular vaccine (DTwP) - Immunological curiosity or canary in the mine?. <i>Vaccine</i> , 2016 , 34, 4257	4.1 -4262	9
236	Long-Term Outcomes From Acute Rheumatic Fever and Rheumatic Heart Disease: A Data-Linkage and Survival Analysis Approach. <i>Circulation</i> , 2016 , 134, 222-32	16.7	38
235	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> , 2016 , 5, 162	3	5
234	Acute rheumatic fever and rheumatic heart disease. <i>Nature Reviews Disease Primers</i> , 2016 , 2, 15084	51.1	242
233	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, e386-94	13.6	47
232	Improving delivery of secondary prophylaxis for rheumatic heart disease in remote Indigenous communities: study protocol for a stepped-wedge randomised trial. <i>Trials</i> , 2016 , 17, 51	2.8	20
231	Screening for rheumatic heart disease: quality and agreement of focused cardiac ultrasound by briefly trained health workers. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 30	2.3	25
230	Whole genome sequencing reveals extensive community-level transmission of group A Streptococcus in remote communities. <i>Epidemiology and Infection</i> , 2016 , 144, 1991-8	4.3	13
229	Myositis complicating benzathine penicillin-G injection in a case of rheumatic heart disease. <i>IDCases</i> , 2016 , 4, 6-7	2	3
228	Development of Group A streptococcal vaccines: an unmet global health need. <i>Expert Review of Vaccines</i> , 2016 , 15, 227-38	5.2	20
227	Towards Improving Point-of-Care Diagnosis of Non-malaria Febrile Illness: A Metabolomics Approach. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004480	4.8	11
226	Seven key actions to eradicate rheumatic heart disease in Africa: the Addis Ababa communiqu Cardiovascular Journal of Africa, 2016 , 27, 184-187	0.7	74
225	The inequitable burden of group A streptococcal diseases in Indigenous Australians. <i>Medical Journal of Australia</i> , 2016 , 205, 201-3	4	30
224	The Importance of Scabies Coinfection in the Treatment Considerations for Impetigo. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 374-8	3.4	17

223	Impetigo and scabies - Disease burden and modern treatment strategies. <i>Journal of Infection</i> , 2016 , 72 Suppl, S61-7	18.9	26
222	Status of research and development of vaccines for Streptococcus pyogenes. <i>Vaccine</i> , 2016 , 34, 2953-2	958	87
221	Efficacy of a trivalent influenza vaccine against seasonal strains and against 2009 pandemic H1N1: A randomized, placebo-controlled trial. <i>Vaccine</i> , 2016 , 34, 4991-4997	4.1	5
220	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1603-1658	40	1216
219	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1459-1544	40	3525
218	A systematic review of the evidence that swimming pools improve health and wellbeing in remote Aboriginal communities in Australia. <i>Australian and New Zealand Journal of Public Health</i> , 2016 , 40, 30-6	; ^{2.3}	14
217	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, 117-22	3.2	42
216	Reply to Banderet-Uglioni et al. <i>Clinical Infectious Diseases</i> , 2015 , 60, 323-4	11.6	
215	Revision of the Jones Criteria for the diagnosis of acute rheumatic fever in the era of Doppler echocardiography: a scientific statement from the American Heart Association. <i>Circulation</i> , 2015 , 131, 1806-18	16.7	344
214	Post-infectious group A streptococcal autoimmune syndromes and the heart. <i>Autoimmunity Reviews</i> , 2015 , 14, 710-25	13.6	66
213	Pediatric sepsis in the developing world. <i>Journal of Infection</i> , 2015 , 71 Suppl 1, S21-6	18.9	28
212	Sore throat: Is it such a big deal anymore?. <i>Journal of Infection</i> , 2015 , 71 Suppl 1, S101-5	18.9	8
211	The 2015 revision of the Jones criteria for the diagnosis of acute rheumatic fever: implications for practice in low-income and middle-income countries. <i>Heart Asia</i> , 2015 , 7, 7-11	1.9	25
210	Rheumatic Fever: What is New?. Current Pediatrics Reports, 2015, 3, 211-218	0.7	O
209	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015 , 386, 2145-91	40	1203
208	PneuMum: Impact from a randomised controlled trial of maternal 23-valent pneumococcal polysaccharide vaccination on middle ear disease amongst Indigenous infants, Northern Territory, Australia. <i>Vaccine</i> , 2015 , 33, 6579-87	4.1	18
207	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 385, 117-71	40	4599
206	Comparison of approaches to rheumatic fever surveillance across Organisation for Economic Co-operation and Development countries. <i>Journal of Paediatrics and Child Health</i> , 2015 , 51, 1071-7	1.3	5

205	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	4.8	55
204	The Global Epidemiology of Impetigo: A Systematic Review of the Population Prevalence of Impetigo and Pyoderma. <i>PLoS ONE</i> , 2015 , 10, e0136789	3.7	125
203	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.e1-7	4	31
202	Controlling acute rheumatic fever and rheumatic heart disease in developing countries: are we getting closer?. <i>Current Opinion in Pediatrics</i> , 2015 , 27, 116-23	3.2	26
201	The prevention, diagnosis and management of central venous line infections in children. <i>Journal of Infection</i> , 2015 , 71 Suppl 1, S59-75	18.9	35
200	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 386, 743-800	40	3802
199	Pneumococcal conjugate vaccines PREVenar13 and SynflorIX in sequence or alone in high-risk Indigenous infants (PREV-IX_COMBO): protocol of a randomised controlled trial. <i>BMJ Open</i> , 2015 , 5, e007247	3	15
198	Disparity in Mortality From Rheumatic Heart Disease in Indigenous Australians. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	12
197	Changes in the clinical and epidemiological features of group A streptococcal bacteraemia in Australia@Northern Territory. <i>Tropical Medicine and International Health</i> , 2015 , 20, 40-7	2.3	18
196	Prevalence of rheumatic heart disease in young adults from New Caledonia. <i>Archives of Cardiovascular Diseases</i> , 2015 , 108, 16-22	2.7	8
195	Evolution, evidence and effect of secondary prophylaxis against rheumatic fever. <i>Journal of the Practice of Cardiovascular Sciences</i> , 2015 , 1, 9	0.3	3
194	A systematic and functional classification of Streptococcus pyogenes that serves as a new tool for molecular typing and vaccine development. <i>Journal of Infectious Diseases</i> , 2014 , 210, 1325-38	7	187
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175 174	Screening for rheumatic heart disease: current approaches and controversies. <i>Nature Reviews Cardiology</i> , 2013 , 10, 49-58 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 ABRACADABRA aids Indigenous and non-Indigenous early literacy in Australia: Evidence from a	14.8	89
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27	Successful treatment of foscarnet-resistant herpes simplex stomatitis with intravenous cidofovir in a child. <i>Pediatric Infectious Disease Journal</i> , 2001 , 20, 1083-6	3.4	22
26	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, 240-6	3.4	38

25	Cumulative incidence of rheumatic fever in an endemic region: a guide to the susceptibility of the population?. <i>Epidemiology and Infection</i> , 2000 , 124, 239-44	4.3	122
24	Skin infections and infestations in Aboriginal communities in northern Australia. <i>Australasian Journal of Dermatology</i> , 2000 , 41, 139-43; quiz 144-5	1.3	144
23	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, 1109-16	7	120
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18	Outcomes of cardiac valve replacement for rheumatic heart disease in aboriginal Australians. <i>Heart, Lung and Circulation</i> , 1999 , 8, 138-147		18
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9	Acute rheumatic fever and rheumatic heart disease in the top end of Australia@ Northern Territory. <i>Medical Journal of Australia</i> , 1996 , 164, 146-9	4	164
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7	A subtle presentation of acute rheumatic fever in remote northern Australia. <i>Australian and New Zealand Journal of Medicine</i> , 1996 , 26, 241-2		5
6	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, 331-7	7.8	77
5	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, 1220-7	11.6	78
4	Skin sores in Aboriginal children. <i>Journal of Paediatrics and Child Health</i> , 1995 , 31, 563	1.3	15
3	Disseminated, multiclonal Epstein-Barr virus-associated lymphoproliferative disease in a patient with hematological and immunological anomalies. Molecular analysis correlates with morphological appearance. <i>Diagnostic Molecular Pathology</i> , 1995 , 4, 39-47		1
2	Leuconostoc sepsis in association with continuous enteral feeding: two case reports and a review. <i>Pediatric Infectious Disease Journal</i> , 1994 , 13, 816-23	3.4	19
1	Estimation of the force of infection and infectious period of skin sores in remote Australian communities using interval-censored data		1