Arul Earnest

List of Publications by Citations

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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.

 178
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 196
 5,109
 4.5
 5.48

ext. papers ext. citations

4.5 5.48 avg, IF L-index

#	Paper	IF	Citations
178	Acute respiratory distress syndrome in critically ill patients with severe acute respiratory syndrome. JAMA - Journal of the American Medical Association, 2003, 290, 374-80	27.4	307
177	Severe acute respiratory syndrome (SARS) in Singapore: clinical features of index patient and initial contacts. <i>Emerging Infectious Diseases</i> , 2003 , 9, 713-7	10.2	219
176	A multidimensional grading system (BODE index) as predictor of hospitalization for COPD. <i>Chest</i> , 2005 , 128, 3810-6	5.3	166
175	Patterns of regional lymph node metastasis of nasopharyngeal carcinoma: a meta-analysis of clinical evidence. <i>BMC Cancer</i> , 2012 , 12, 98	4.8	165
174	The impact of malnutrition on survival and the CD4 count response in HIV-infected patients starting antiretroviral therapy. <i>HIV Medicine</i> , 2006 , 7, 323-30	2.7	145
173	Asymptomatic SARS coronavirus infection among healthcare workers, Singapore. <i>Emerging Infectious Diseases</i> , 2005 , 11, 1142-5	10.2	113
172	Chronic disease and labour force participation among older Australians. <i>Medical Journal of Australia</i> , 2008 , 189, 447-50	4	111
171	Randomized controlled trial of nutritional supplementation in patients with newly diagnosed tuberculosis and wasting. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 460-5	7	102
170	Using autoregressive integrated moving average (ARIMA) models to predict and monitor the number of beds occupied during a SARS outbreak in a tertiary hospital in Singapore. <i>BMC Health Services Research</i> , 2005 , 5, 36	2.9	89
169	Pulmonary function and exercise capacity in survivors of severe acute respiratory syndrome. <i>European Respiratory Journal</i> , 2004 , 24, 436-42	13.6	85
168	1-year pulmonary function and health status in survivors of severe acute respiratory syndrome. <i>Chest</i> , 2005 , 128, 1393-400	5.3	72
167	The impact of multidrug resistance in healthcare-associated and nosocomial Gram-negative bacteraemia on mortality and length of stay: cohort study. <i>Clinical Microbiology and Infection</i> , 2012 , 18, 502-8	9.5	69
166	User acceptability and feasibility of self-testing with HIV rapid tests. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2007 , 45, 449-53	3.1	69
165	Meteorological factors and El Niß Southern Oscillation are independently associated with dengue infections. <i>Epidemiology and Infection</i> , 2012 , 140, 1244-51	4.3	66
164	Effects of inhaled furosemide on exertional dyspnea in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004 , 169, 1028-33	10.2	65
163	Predictors of failed attendances in a multi-specialty outpatient centre using electronic databases. BMC Health Services Research, 2005 , 5, 51	2.9	62
162	High risk of Mycobacterium tuberculosis infection during the Hajj pilgrimage. <i>Tropical Medicine and International Health</i> , 2005 , 10, 336-9	2.3	60

(2013-2004)

161	Seroepidemiology of dengue in the adult population of Singapore. <i>Tropical Medicine and International Health</i> , 2004 , 9, 305-8	2.3	59
160	Prospective audit and feedback on antibiotic prescription in an adult hematology-oncology unit in Singapore. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012 , 31, 583-90	5.3	58
159	Evaluating the effect of neighbourhood weight matrices on smoothing properties of Conditional Autoregressive (CAR) models. <i>International Journal of Health Geographics</i> , 2007 , 6, 54	3.5	57
158	Acquisition of W135 meningococcal carriage in Hajj pilgrims and transmission to household contacts: prospective study. <i>BMJ, The</i> , 2002 , 325, 365-6	5.9	55
157	Demographic change and the future demand for public hospital care in Australia, 2005 to 2050. Australian Health Review, 2006 , 30, 507-15	1.8	51
156	The Impact of Obesity on the Incidence of Type 2 Diabetes Among Women With Polycystic Ovary Syndrome. <i>Diabetes Care</i> , 2019 , 42, 560-567	14.6	50
155	Depression, anxiety and perceived stress in women with and without PCOS: a community-based study. <i>Psychological Medicine</i> , 2019 , 49, 1510-1520	6.9	45
154	Early proinflammatory cytokines and C-reactive protein trends as predictors of outcome in invasive Aspergillosis. <i>Journal of Infectious Diseases</i> , 2010 , 202, 1454-62	7	44
153	High incidence of pertussis among Hajj pilgrims. Clinical Infectious Diseases, 2003, 37, 1270-2	11.6	42
152	Influence of socioeconomic and cultural factors on rural health. <i>Australian Journal of Rural Health</i> , 2009 , 17, 10-5	1.3	40
151	Use of simple laboratory features to distinguish the early stage of severe acute respiratory syndrome from dengue fever. <i>Clinical Infectious Diseases</i> , 2004 , 39, 1818-23	11.6	40
150	Socioeconomic and maternal determinants of small-for-gestational age births: patterns of increasing disparity. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2009 , 88, 575-83	3.8	39
149	Persistence of W135 Neisseria meningitidis carriage in returning Hajj pilgrims: risk for early and late transmission to household contacts. <i>Emerging Infectious Diseases</i> , 2003 , 9, 123-6	10.2	39
148	Predictors of success in smoking cessation among hospitalized patients. <i>Respirology</i> , 2005 , 10, 63-9	3.6	38
147	Outcome of a strategy to reduce surgical site infection in a tertiary-care hospital. <i>Surgical Infections</i> , 2010 , 11, 151-9	2	37
146	Prevalence of and risk factors for nasal colonization with Staphylococcus aureus among human immunodeficiency virus-positive outpatients in Singapore. <i>Infection Control and Hospital Epidemiology</i> , 2004 , 25, 438-40	2	35
145	Why generic and disease-specific quality-of-life instruments should be used together for the evaluation of patients with persistent allergic rhinitis. <i>Clinical and Experimental Allergy</i> , 2005 , 35, 288-96	8 ^{4.1}	34
144	Use of positive oral contrast agents in abdominopelvic computed tomography for blunt abdominal injury: meta-analysis and systematic review. <i>European Radiology</i> , 2013 , 23, 2513-21	8	33

143	Impact of partial sleep deprivation on immune markers. Sleep Medicine, 2013, 14, 1031-4	4.6	33
142	How accurate are vital signs in predicting clinical outcomes in critically ill emergency department patients. <i>European Journal of Emergency Medicine</i> , 2013 , 20, 27-32	2.3	33
141	Predictors of mental disorders and their outcome in a community based cohort. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2007 , 42, 623-30	4.5	33
140	Lipodystrophy in a cohort of human immunodeficiency virus-infected Asian patients: prevalence, associated factors, and psychological impact. <i>Clinical Infectious Diseases</i> , 2002 , 35, 1244-9	11.6	33
139	Exploring if day and time of admission is associated with average length of stay among inpatients from a tertiary hospital in Singapore: an analytic study based on routine admission data. <i>BMC Health Services Research</i> , 2006 , 6, 6	2.9	32
138	Investigational use of ribavirin in the treatment of severe acute respiratory syndrome, Singapore, 2003. <i>Tropical Medicine and International Health</i> , 2004 , 9, 923-7	2.3	32
137	Serological evidence for the co-circulation of multiple dengue virus serotypes in Singapore. <i>Epidemiology and Infection</i> , 2005 , 133, 667-71	4.3	32
136	Economic and clinical impact of nosocomial meticillin-resistant Staphylococcus aureus infections in Singapore: a matched case-control study. <i>Journal of Hospital Infection</i> , 2011 , 78, 36-40	6.9	28
135	Gleason group concordance between biopsy and radical prostatectomy specimens: A cohort study from Prostate Cancer Outcome Registry - Victoria. <i>Prostate International</i> , 2016 , 4, 145-151	3.4	27
134	Accuracy of (18)F-flurodeoxyglucose-positron emission tomography/computed tomography in the staging of newly diagnosed nasopharyngeal carcinoma: a systematic review and meta-analysis. <i>Radiology and Oncology</i> , 2014 , 48, 331-8	3.8	27
133	Timeliness of lung cancer care in Victoria: a retrospective cohort study. <i>Medical Journal of Australia</i> , 2016 , 204, 75	4	27
132	Comparison of the influence of cataract and pupil size on retinal nerve fibre layer thickness measurements with time-domain and spectral-domain optical coherence tomography. <i>Clinical and Experimental Ophthalmology</i> , 2011 , 39, 215-21	2.4	26
131	Endoscopic cyclophotocoagulation for the treatment of glaucoma: an Asian experience. <i>Clinical and Experimental Ophthalmology</i> , 2009 , 37, 692-7	2.4	26
130	Comparing statistical models to predict dengue fever notifications. <i>Computational and Mathematical Methods in Medicine</i> , 2012 , 2012, 758674	2.8	25
129	Spatio-temporal variation in trihalomethanes in New South Wales. <i>Water Research</i> , 2011 , 45, 5715-26	12.5	24
128	Health impacts of the Southeast Asian haze problem - A time-stratified case crossover study of the relationship between ambient air pollution and sudden cardiac deaths in Singapore. <i>International Journal of Cardiology</i> , 2018 , 271, 352-358	3.2	24
127	Effects of Bariatric Surgery on Liver Function Tests in Patients with Nonalcoholic Fatty Liver Disease. <i>Obesity Surgery</i> , 2017 , 27, 1533-1542	3.7	23
126	Time-Stratified Case Crossover Study of the Association of Outdoor Ambient Air Pollution With the Risk of Acute Myocardial Infarction in the Context of Seasonal Exposure to the Southeast Asian Haze Problem. <i>Journal of the American Heart Association</i> , 2019 , 8, e011272	6	23

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125	Effect of dietary advanced glycation end products on inflammation and cardiovascular risks in healthy overweight adults: a randomised crossover trial. <i>Scientific Reports</i> , 2017 , 7, 4123	4.9	23	
124	Spatial variation and geographic-demographic determinants of out-of-hospital cardiac arrests in the city-state of Singapore. <i>Annals of Emergency Medicine</i> , 2011 , 58, 343-51	2.1	23	
123	Sample size calculations for the design of cluster randomized trials: A summary of methodology. <i>Contemporary Clinical Trials</i> , 2015 , 42, 41-50	2.3	22	
122	Audit of fluoroquinolone prophylaxis against chemotherapy-induced febrile neutropenia in a hospital with highly prevalent fluoroquinolone resistance. <i>Leukemia and Lymphoma</i> , 2011 , 52, 131-3	1.9	22	
121	Comparison of different exercise tests in assessing outcomes of pulmonary rehabilitation. <i>Respiratory Care</i> , 2004 , 49, 1498-503	2.1	22	
120	Group-based developmental BMI trajectories, polycystic ovary syndrome, and gestational diabetes: a community-based longitudinal study. <i>BMC Medicine</i> , 2017 , 15, 195	11.4	20	
119	Socioeconomic disadvantage and acute coronary events: a spatiotemporal analysis. <i>Epidemiology</i> , 2008 , 19, 485-92	3.1	20	
118	Quality of care achievements of the Prostate Cancer Outcomes Registry-Victoria. <i>Medical Journal of Australia</i> , 2016 , 204, 319	4	20	
117	Outcomes for patients with COVID-19 admitted to Australian intensive care units during the first four months of the pandemic. <i>Medical Journal of Australia</i> , 2021 , 214, 23-30	4	20	
116	Should symptomatic, isolated distal deep vein thrombosis be treated with anticoagulation?. <i>International Journal of Angiology</i> , 2009 , 18, 83-7	1.1	19	
115	Effect of Body Mass Index, Metabolic Health and Adipose Tissue Inflammation on the Severity of Non-alcoholic Fatty Liver Disease in Bariatric Surgical Patients: a Prospective Study. <i>Obesity Surgery</i> , 2019 , 29, 99-108	3.7	19	
114	A quality improvement initiative to reduce central line infection in neonates using checklists. <i>European Journal of Pediatrics</i> , 2017 , 176, 639-646	4.1	18	
113	Safety and cost savings of reducing adult dengue hospitalization in a tertiary care hospital in Singapore. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2013 , 107, 37-42	2	18	
112	Prevalence and risk factors of methotrexate hepatoxicity in Asian patients with psoriasis. <i>World Journal of Hepatology</i> , 2013 , 5, 275-80	3.4	18	
111	The Efficacy of Technology in Type 1 Diabetes: A Systematic Review, Network Meta-analysis, and Narrative Synthesis. <i>Diabetes Technology and Therapeutics</i> , 2020 , 22, 411-421	8.1	18	
110	Evaluating feasibility and accuracy of non-invasive tests for nonalcoholic fatty liver disease in severe and morbid obesity. <i>International Journal of Obesity</i> , 2018 , 42, 1900-1911	5.5	17	
109	Right colonic perforation in an Asian population: predictors of morbidity and mortality. <i>Journal of Gastrointestinal Surgery</i> , 2009 , 13, 2252-9	3.3	17	
108	Effects of topical heparin, antivenom, tetracycline and dexamethasone treatment in corneal injury resulting from the venom of the black spitting cobra (Naja sumatrana), in a rabbit model. <i>Clinical Toxicology</i> , 2006 , 44, 287-92	2.9	17	

107	Voriconazole or amphotericin B as primary therapy yields distinct early serum galactomannan trends related to outcomes in invasive aspergillosis. <i>PLoS ONE</i> , 2014 , 9, e90176	3.7	16
106	Predictive values for cardiopulmonary exercise testing in sedentary Chinese adults. <i>Respirology</i> , 2002 , 7, 225-31	3.6	16
105	The Relationship Between Ambient Air Pollution and Acute Ischemic Stroke: A Time-Stratified Case-Crossover Study in a City-State With Seasonal Exposure to the Southeast Asian Haze Problem. <i>Annals of Emergency Medicine</i> , 2018 , 72, 591-601	2.1	16
104	Derivation of indices of socioeconomic status for health services research in Asia. <i>Preventive Medicine Reports</i> , 2015 , 2, 326-32	2.6	15
103	Spatial analysis of ambulance response times related to prehospital cardiac arrests in the city-state of Singapore. <i>Prehospital Emergency Care</i> , 2012 , 16, 256-65	2.8	15
102	Small area estimation of sparse disease counts using shared component models-application to birth defect registry data in New South Wales, Australia. <i>Health and Place</i> , 2010 , 16, 684-93	4.6	15
101	Hepatic lipidomic remodeling in severe obesity manifests with steatosis and does not evolve with non-alcoholic steatohepatitis. <i>Journal of Hepatology</i> , 2021 , 75, 524-535	13.4	15
100	Time in Range for Multiple Technologies in Type 1 Diabetes: A Systematic Review and Network Meta-analysis. <i>Diabetes Care</i> , 2020 , 43, 1967-1975	14.6	14
99	Active surveillance of men with low risk prostate cancer: evidence from the Prostate Cancer Outcomes Registry-Victoria. <i>Medical Journal of Australia</i> , 2018 , 208, 439-443	4	13
98	Burden of cardiovascular risk factors and disease among patients with type 1 diabetes: results of the Australian National Diabetes Audit (ANDA). <i>Cardiovascular Diabetology</i> , 2018 , 17, 77	8.7	13
97	Geographical variation in ambulance calls is associated with socioeconomic status. <i>Academic Emergency Medicine</i> , 2012 , 19, 180-8	3.4	13
96	Composite Measures of Individual and Area-Level Socio-Economic Status Are Associated with Visual Impairment in Singapore. <i>PLoS ONE</i> , 2015 , 10, e0142302	3.7	13
95	Geographic factors are associated with increased risk for out-of hospital cardiac arrests and provision of bystander cardio-pulmonary resuscitation in Singapore. <i>Resuscitation</i> , 2014 , 85, 1153-60	4	13
94	Evaluation of a new multi-parallel line immunoassay for systemic sclerosis-associated antibodies in an Asian population. <i>Rheumatology</i> , 2012 , 51, 1465-70	3.9	13
93	Are we getting healthier as we grow older? Implications for babyboomer labor force participation. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1114, 230-40	6.5	13
92	Time series modelling to forecast prehospital EMS demand for diabetic emergencies. <i>BMC Health Services Research</i> , 2017 , 17, 332	2.9	12
91	Knowledge, attitude, and practices with regard to adult pertussis vaccine booster in travelers. Journal of Travel Medicine, 2007 , 14, 145-50	12.9	12
90	Meningococcal carriage in Umra pilgrims returning from Saudi Arabia. <i>Journal of Travel Medicine</i> , 2003 , 10, 147-9	12.9	12

(2010-2013)

89	Major trends in the manifestations and treatment of rheumatoid arthritis in a multiethnic cohort in Singapore. <i>Rheumatology International</i> , 2013 , 33, 1693-703	3.6	11
88	Molecular epidemiology of Mycobacterium tuberculosis complex in Singapore, 2006-2012. <i>PLoS ONE</i> , 2013 , 8, e84487	3.7	11
87	Exposure to trihalomethanes in drinking water and small-for-gestational-age births. <i>Epidemiology</i> , 2012 , 23, 15-22	3.1	11
86	Prediction of the maximal voluntary ventilation in healthy adult Chinese subjects. <i>Respirology</i> , 2004 , 9, 76-80	3.6	11
85	The Relationship Between Air Pollution and All-Cause Mortality in Singapore. <i>Atmosphere</i> , 2020 , 11, 9	2.7	11
84	Symptom-to-door delay among patients with ST-segment elevation myocardial infarction in Singapore. <i>EMA - Emergency Medicine Australasia</i> , 2017 , 29, 24-32	1.5	10
83	Does radiotherapy increase oxidative stress? A study with nasopharyngeal cancer patients revealing anomalies in isoprostanes measurements. <i>Free Radical Research</i> , 2010 , 44, 1064-71	4	10
82	Incidence and Outcomes of Out-of-Hospital Cardiac Arrest in Singapore and Victoria: A Collaborative Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e015981	6	10
81	Cost-Effectiveness Analysis of a Hybrid Closed-Loop System Versus Multiple Daily Injections and Capillary Glucose Testing for Adults with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2020 , 22, 812-821	8.1	9
80	Prevalence of Burnout among Nurses in a Community Hospital in Singapore: A Cross-Sectional Study. <i>Proceedings of Singapore Healthcare</i> , 2014 , 23, 93-99	0.5	9
79	Deep vein thrombosis in stroke patients admitted to a rehabilitation unit in Singapore. <i>International Journal of Stroke</i> , 2009 , 4, 175-9	6.3	9
78	Cancer patientsRperceptions of palliative care. Supportive Care in Cancer, 2020, 28, 1207-1214	3.9	9
77	Patterns of care and outcomes for men diagnosed with prostate cancer in Victoria: an update. <i>ANZ Journal of Surgery</i> , 2018 , 88, 1037-1042	1	9
76	Updated adolescent diagnostic criteria for polycystic ovary syndrome: impact on prevalence and longitudinal body mass index trajectories from birth to adulthood. <i>BMC Medicine</i> , 2020 , 18, 389	11.4	8
75	Comparing a volume based template approach and ultrasound guided freehand approach in multicatheter interstitial accelerated partial breast irradiation. <i>Journal of Contemporary Brachytherapy</i> , 2014 , 6, 173-7	1.9	8
74	Characteristics and correlates of rehabilitation charges during inpatient traumatic brain injury rehabilitation in Singapore. <i>Journal of Rehabilitation Medicine</i> , 2010 , 42, 27-34	3.4	8
73	Transient immune impairment after a simulated long-haul flight. <i>Aviation, Space, and Environmental Medicine</i> , 2012 , 83, 418-23		8
72	Lack of association of dengue activity with haze. <i>Epidemiology and Infection</i> , 2010 , 138, 962-7	4.3	8

71	Influence of Ethnicity, Age, and Time on Sex Disparities in Long-Term Cause-Specific Mortality After Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	8
70	Bariatric Surgery in Patients with Severe Heart Failure. <i>Obesity Surgery</i> , 2020 , 30, 2863-2869	3.7	7
69	Does supplementation with carnosine improve cardiometabolic health and cognitive function in patients with pre-diabetes and type 2 diabetes? study protocol for a randomised, double-blind, placebo-controlled trial. <i>BMJ Open</i> , 2017 , 7, e017691	3	7
68	B vitamins and cognition in subjects with small vessel disease: A Substudy of VITATOPS, a randomized, placebo-controlled trial. <i>Journal of the Neurological Sciences</i> , 2017 , 379, 124-126	3.2	7
67	Striving for a better operative outcome: 101 pancreaticoduodenectomies. <i>Hpb</i> , 2008 , 10, 464-71	3.8	7
66	Clinical and epidemiological predictors of transmission in Severe Acute Respiratory Syndrome (SARS). <i>BMC Infectious Diseases</i> , 2006 , 6, 151	4	7
65	Lung function over the life course of paediatric and adult patients with cystic fibrosis from a large multi-centre registry. <i>Scientific Reports</i> , 2020 , 10, 17421	4.9	7
64	Evaluating optimal utilisation of technology in type 1 diabetes mellitus from a clinical and health economic perspective: protocol for a systematic review. <i>Systematic Reviews</i> , 2018 , 7, 44	3	6
63	Tensor factorization for missing data imputation in medical questionnaires 2012,		6
62	Utilisation of prehospital emergency medical services for hyperglycaemia: A community-based observational study. <i>PLoS ONE</i> , 2017 , 12, e0182413	3.7	6
61	Cost-effectiveness of health technologies in adults with type 1 diabetes: a systematic review and narrative synthesis. <i>Systematic Reviews</i> , 2020 , 9, 171	3	6
60	Defining Quality Indicators for Breast Device Surgery: Using Registries for Global Benchmarking. Plastic and Reconstructive Surgery - Global Open, 2019 , 7, e2348	1.2	6
59	A systematic review of Bayesian spatial-temporal models on cancer incidence and mortality. <i>International Journal of Public Health</i> , 2020 , 65, 673-682	4	5
58	Screening for panic-related anxiety in emergency department patients with cardiopulmonary complaints: A comparison of two self-report instruments. <i>Psychiatry Research</i> , 2018 , 263, 7-14	9.9	5
57	Risk-adjustment of diabetes health outcomes improves the accuracy of performance benchmarking. <i>Scientific Reports</i> , 2018 , 8, 10261	4.9	5
56	Disability impacts length of stay in general internal medicine patients. <i>Journal of General Internal Medicine</i> , 2014 , 29, 885-90	4	5
55	Dissociative semantic breakdown in Alzheimerß disease: evidence from multiple category fluency test. <i>Clinical Neurology and Neurosurgery</i> , 2013 , 115, 1049-51	2	5
54	Ethnic variation in the correlation between fasting glucose concentration and glycated hemoglobin (HbA1c). <i>Endocrine Practice</i> , 2013 , 19, 812-7	3.2	5

(2021-2004)

53	Clinical application of prognostic factors for patients with organic causes of erectile dysfunction on 100 mg of sildenafil citrate. <i>International Journal of Urology</i> , 2004 , 11, 1104-9	2.3	5	
52	Forecasting annual incidence and mortality rate for prostate cancer in Australia until 2022 using autoregressive integrated moving average (ARIMA) models. <i>BMJ Open</i> , 2019 , 9, e031331	3	5	
51	Geospatial and temporal variation of prostate cancer incidence. <i>Public Health</i> , 2021 , 190, 7-15	4	5	
50	Detailed Description of Change in Serum Cholesterol Profile with Incremental Weight Loss After Restrictive Bariatric Surgery. <i>Obesity Surgery</i> , 2018 , 28, 1351-1362	3.7	5	
49	Evaluating the impact of 2006 Australasian Clinical Practice Guidelines for nutrition in children with cystic fibrosis in Australia. <i>Respiratory Medicine</i> , 2018 , 142, 7-14	4.6	4	
48	Optimism, opportunities, outcomes: the Australian Cystic Fibrosis Data Registry. <i>Internal Medicine Journal</i> , 2018 , 48, 721-723	1.6	4	
47	Outcomes of people with severe hypoglycaemia requiring prehospital emergency medical services management: a prospective study. <i>Diabetologia</i> , 2019 , 62, 1868-1879	10.3	4	
46	Handling missing data in medical questionnaires using tensor decompositions 2011,		4	
45	Influence of timeliness and receipt of first treatment on geographic variation in non-small cell lung cancer mortality. <i>International Journal of Cancer</i> , 2021 , 148, 1828-1838	7.5	4	
44	A comparison of two comorbidity indices for predicting inpatient rehabilitation outcomes. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2017 , 53, 493-500	4.4	3	
43	Geographical variation of diabetic emergencies attended by prehospital Emergency Medical Services is associated with measures of ethnicity and socioeconomic status. <i>Scientific Reports</i> , 2018 , 8, 5122	4.9	3	
42	Comparison of different exercise tests in assessing outcomes of pulmonary rehabilitation. <i>Chest</i> , 2004 , 126, 767S	5.3	3	
41	Impact of Air Pollution and Trans-Boundary Haze on Nation-Wide Emergency Department Visits and Hospital Admissions in Singapore. <i>Annals of the Academy of Medicine, Singapore</i> , 2020 , 49, 78-87	2.8	3	
40	Toward International Harmonization of Breast Implant Registries: International Collaboration of Breast Registry Activities Global Common Data Set. <i>Plastic and Reconstructive Surgery</i> , 2020 , 146, 255-2	26 7 7	3	
39	Incidence and Predictors of Hypertension in a Cohort of Australian Women With and Without Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 1585-1593	5.6	3	
38	A randomised controlled trial comparing completeness of responses of three methods of collecting patient-reported outcome measures in men diagnosed with prostate cancer. <i>Quality of Life Research</i> , 2019 , 28, 687-694	3.7	3	
37	Glycaemia and utilisation of technology across the lifespan of adults with type 1 diabetes: Results of the Australian National Diabetes Audit (ANDA). <i>Diabetes Research and Clinical Practice</i> , 2021 , 171, 108609	7.4	3	
36	Determinants of Cardiovascular Risk in 7000 Youth With Type 1 Diabetes in the Australasian Diabetes Data Network. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 133-142	5.6	3	

35	Visual Liver Score to Stratify Non-Alcoholic Steatohepatitis Risk and Determine Selective Intraoperative Liver Biopsy in Obesity. <i>Obesity Surgery</i> , 2018 , 28, 427-436	3.7	3
34	Trends in glycaemic control and drug use in males and females with type 2 diabetes: Results of the Australian National Diabetes Audit from 2013 to 2019. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 26	03 ⁻²⁷ 613	3 3
33	Effect of Housing Type and Neighborhood Socioeconomic Indicators on Survival After Low Falls in Older Adults. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 646-649	5.9	2
32	How Can Quality of Dementia Care Be Measured? The Development of Clinical Quality Indicators for an Australian Pilot Dementia Registry. <i>Journal of Alzheimerfs Disease</i> , 2020 , 75, 923-936	4.3	2
31	The Body-Mass Index, Airflow Obstruction, Dyspnea, and Exercise Capacity Index in predicting hospitaliZation for Chronic Obstructive Pulmonary Disease. <i>Chest</i> , 2004 , 126, 841S	5.3	2
30	Impact of COVID-19 on Diabetes Health Care and Service Provision in Australian Diabetes Centers. <i>Diabetes Care</i> , 2021 , 44, e163-e164	14.6	2
29	Impact of stock market volatility on mortality and cardiovascular events. <i>International Journal of Cardiology</i> , 2016 , 223, 318-319	3.2	2
28	Effectiveness of smoking cessation services in Tan Tock Seng Hospital, Singapore. <i>Annals of the Academy of Medicine, Singapore</i> , 2012 , 41, 230-2	2.8	2
27	Effectiveness of an algorithm in reducing the number of unnecessary ultrasound scans for deep vein thrombosis: an evaluation report. <i>Singapore Medical Journal</i> , 2012 , 53, 595-8	1.9	2
26	Population-based study of grade progression in patients who harboured Gleason 31-13. <i>World Journal of Urology</i> , 2017 , 35, 1689-1699	4	1
25	The Victorian Lung Cancer Service Redesign Project: Impacts of a Quality Improvement collaborative on timeliness and management in lung cancer. <i>Internal Medicine Journal</i> , 2020 ,	1.6	1
24	Advanced breast cancer-are we doing enough?. <i>Breast Journal</i> , 2012 , 18, 644-6	1.2	1
23	Cognitive screening in Asia: recognizing the role of the patient-family unit. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010 , 29, 351-5	2.6	1
22	Correlates of comorbid mental disorders in a regional community-based sample. <i>Australian Journal of Rural Health</i> , 2009 , 17, 257-62	1.3	1
21	Comparison of Three Different Modes of Teaching Enrolled Nurses on Asthma Management. <i>Journal of Asthma & Allergy Educators</i> , 2012 , 3, 117-126		1
20	Test-Retest Reliability of the BREAST-Q IS in the Australian Breast Device Registry. <i>Aesthetic Surgery Journal</i> , 2021 , 41, NP177-NP184	2.4	1
19	Association between Receipt of Guideline-Concordant Lung Cancer Treatment and Individual- and Area-Level Factors: A Spatio-Temporal Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2669-2679	4	1
18	Forecasting of Lung Cancer Incident Cases at the Small-Area Level in Victoria, Australia. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1

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17	Comparison of trauma management between two major trauma services in Riyadh, Kingdom of Saudi Arabia and Melbourne, Australia. <i>BMJ Open</i> , 2021 , 11, e045902	3	1
16	Predictors of hypertensive disorders in pregnancy in women with and without polycystic ovary syndrome: The Australian Longitudinal Study of Womenß Health. <i>Clinical Endocrinology</i> , 2021 , 95, 323-	33° 1 4	1
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