

Arul Earnest

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8470650/arul-earnest-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

178 papers	4,262 citations	34 h-index	58 g-index
196 ext. papers	5,109 ext. citations	4.5 avg, IF	5.48 L-index

#	Paper	IF	Citations
178	Exploring HbA1c variation between Australian diabetes centres: The impact of centre-level and patient-level factors.. <i>PLoS ONE</i> , 2022 , 17, e0263511	3.7	
177	Preliminary development of recommendations for the inclusion of patient-reported outcome measures in clinical quality registries.. <i>BMC Health Services Research</i> , 2022 , 22, 276	2.9	1
176	The short to medium term benefits of the Australian colorectal cancer screening program. <i>Medical Journal of Australia</i> , 2021 , 214, 90-92	4	
175	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
174	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
173	Breast Device Surgery in Australia: Early Results from the Australian Breast Device Registry. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021 , 74, 2719-2730	1.7	0
172	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
171	Longitudinal Weight Gain and Lifestyle Factors in Women With and Without Polycystic Ovary Syndrome. <i>Journal of the Endocrine Society</i> , 2021 , 5, A20-A20	0.4	0
170	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
169	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
168	A multi-level spatio-temporal analysis on prostate cancer outcomes. <i>Cancer Epidemiology</i> , 2021 , 72, 101939	3.9	
167	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
166	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
165	Geospatial and temporal variation of prostate cancer incidence. <i>Public Health</i> , 2021 , 190, 7-15	4	5
164	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
163	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
162	Predictors of hypertensive disorders in pregnancy in women with and without polycystic ovary syndrome: The Australian Longitudinal Study of Women's Health. <i>Clinical Endocrinology</i> , 2021 , 95, 323-331	3.4	1

161	Development and validation of a risk-adjustment model for mortality and hospital length of stay for trauma patients: a prospective registry-based study in Australia. <i>BMJ Open</i> , 2021 , 11, e050795	3	0
160	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, 2603-2613	6.7	3
159	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
158	Relationship between local weather, air pollution and hospital attendances for urticaria in children: Time stratified analysis of 12,002 cases. <i>Clinical and Experimental Allergy</i> , 2021 ,	4.1	1
157	Venous thromboembolism prophylaxis practice and its association with outcomes in Australia and New Zealand burns patients. <i>Burns and Trauma</i> , 2021 , 9, tkaa044	5.3	0
156	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
155	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
154	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
153	How Can Quality of Dementia Care Be Measured? The Development of Clinical Quality Indicators for an Australian Pilot Dementia Registry. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 923-936	4.3	2
152	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
151	Development of a percutaneous coronary intervention patient level composite measure for a clinical quality registry. <i>BMC Health Services Research</i> , 2020 , 20, 44	2.9	0
150	Bariatric Surgery in Patients with Severe Heart Failure. <i>Obesity Surgery</i> , 2020 , 30, 2863-2869	3.7	7
149	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
148	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
147	The Relationship Between Air Pollution and All-Cause Mortality in Singapore. <i>Atmosphere</i> , 2020 , 11, 9	2.7	11
146	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
145	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
144	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, 255-267	2.7	3

143	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
142	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
141	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
140	Cancer patients' perceptions of palliative care. <i>Supportive Care in Cancer</i> , 2020 , 28, 1207-1214	3.9	9
139	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
138	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
137	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
136	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
135	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
134	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
133	Defining Quality Indicators for Breast Device Surgery: Using Registries for Global Benchmarking. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019 , 7, e2348	1.2	6
132	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
131	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
130	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
129	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
128	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
127	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
126	Risk-adjustment of diabetes health outcomes improves the accuracy of performance benchmarking. <i>Scientific Reports</i> , 2018 , 8, 10261	4.9	5

125	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
124	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
123	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
122	Optimism, opportunities, outcomes: the Australian Cystic Fibrosis Data Registry. <i>Internal Medicine Journal</i> , 2018 , 48, 721-723	1.6	4
121	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
120	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
119	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
118	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
117	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
116	Population-based study of grade progression in patients who harboured Gleason 3+3. <i>World Journal of Urology</i> , 2017 , 35, 1689-1699	4	1
115	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
114	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
113	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
112	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
111	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
110	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
109	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
108	Time series modelling to forecast prehospital EMS demand for diabetic emergencies. <i>BMC Health Services Research</i> , 2017 , 17, 332	2.9	12

107	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
106	Utilisation of prehospital emergency medical services for hyperglycaemia: A community-based observational study. <i>PLoS ONE</i> , 2017 , 12, e0182413	3.7	6
105	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
104	Quality of care achievements of the Prostate Cancer Outcomes Registry-Victoria. <i>Medical Journal of Australia</i> , 2016 , 204, 319	4	20
103	Timeliness of lung cancer care in Victoria: a retrospective cohort study. <i>Medical Journal of Australia</i> , 2016 , 204, 75	4	27
102	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
101	Impact of stock market volatility on mortality and cardiovascular events. <i>International Journal of Cardiology</i> , 2016 , 223, 318-319	3.2	2
100	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
99	Derivation of indices of socioeconomic status for health services research in Asia. <i>Preventive Medicine Reports</i> , 2015 , 2, 326-32	2.6	15
98	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
97	Disability impacts length of stay in general internal medicine patients. <i>Journal of General Internal Medicine</i> , 2014 , 29, 885-90	4	5
96	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
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	Accuracy of (18)F-fluorodeoxyglucose-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
93	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
92	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
91	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
90	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

89	Impact of partial sleep deprivation on immune markers. <i>Sleep Medicine</i> , 2013 , 14, 1031-4	4.6	33
88	Dissociative semantic breakdown in Alzheimer's disease: evidence from multiple category fluency test. <i>Clinical Neurology and Neurosurgery</i> , 2013 , 115, 1049-51	2	5
87	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
86	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
85	Ethnic variation in the correlation between fasting glucose concentration and glycated hemoglobin (HbA1c). <i>Endocrine Practice</i> , 2013 , 19, 812-7	3.2	5
84	Molecular epidemiology of Mycobacterium tuberculosis complex in Singapore, 2006-2012. <i>PLoS ONE</i> , 2013 , 8, e84487	3.7	11
83	Prevalence and risk factors of methotrexate hepatotoxicity in Asian patients with psoriasis. <i>World Journal of Hepatology</i> , 2013 , 5, 275-80	3.4	18
82	Coronary artery calcification across ethnic groups in Singapore. <i>Annals of the Academy of Medicine, Singapore</i> , 2013 , 42, 432-6	2.8	
81	Geographical variation in ambulance calls is associated with socioeconomic status. <i>Academic Emergency Medicine</i> , 2012 , 19, 180-8	3.4	13
80	Advanced breast cancer-are we doing enough?. <i>Breast Journal</i> , 2012 , 18, 644-6	1.2	1
79	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
78	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
77	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
76	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
75	Comparing statistical models to predict dengue fever notifications. <i>Computational and Mathematical Methods in Medicine</i> , 2012 , 2012, 758674	2.8	25
74	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
73	Tensor factorization for missing data imputation in medical questionnaires 2012 ,		6
72	Exposure to trihalomethanes in drinking water and small-for-gestational-age births. <i>Epidemiology</i> , 2012 , 23, 15-22	3.1	11

71	Comparison of Three Different Modes of Teaching Enrolled Nurses on Asthma Management. <i>Journal of Asthma & Allergy Educators</i> , 2012 , 3, 117-126		1
70	Disease Mapping Using Bayesian Hierarchical Models. <i>Wiley Series in Probability and Statistics</i> , 2012 , 221-239		
69	Transient immune impairment after a simulated long-haul flight. <i>Aviation, Space, and Environmental Medicine</i> , 2012 , 83, 418-23		8
68	Meteorological factors and El Niño Southern Oscillation are independently associated with dengue infections. <i>Epidemiology and Infection</i> , 2012 , 140, 1244-51	4.3	66
67	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
66	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
65	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
64	Spatio-temporal variation in trihalomethanes in New South Wales. <i>Water Research</i> , 2011 , 45, 5715-26	12.5	24
63	Economic and clinical impact of nosocomial methicillin-resistant <i>Staphylococcus aureus</i> infections in Singapore: a matched case-control study. <i>Journal of Hospital Infection</i> , 2011 , 78, 36-40	6.9	28
62	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
61	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
60	Handling missing data in medical questionnaires using tensor decompositions 2011 ,		4
59	Biolimus-eluting biodegradable polymer-coated stent versus bare metal stent in acute ST-elevation and non-ST elevation myocardial infarction: Justification for biodegradable polymer-coated stent in acute coronary syndrome (JANICE) registry. <i>Acute Cardiac Care</i> , 2011 , 13, 43-7		
58	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
57	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
56	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
55	Outcome of a strategy to reduce surgical site infection in a tertiary-care hospital. <i>Surgical Infections</i> , 2010 , 11, 151-9	2	37
54	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

53	Power of a Test. <i>Proceedings of Singapore Healthcare</i> , 2010 , 19, 360-361	0.5	
52	Lack of association of dengue activity with haze. <i>Epidemiology and Infection</i> , 2010 , 138, 962-7	4.3	8
51	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
50	Should symptomatic, isolated distal deep vein thrombosis be treated with anticoagulation?. <i>International Journal of Angiology</i> , 2009 , 18, 83-7	1.1	19
49	Endoscopic cyclophotocoagulation for the treatment of glaucoma: an Asian experience. <i>Clinical and Experimental Ophthalmology</i> , 2009 , 37, 692-7	2.4	26
48	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
47	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
46	Influence of socioeconomic and cultural factors on rural health. <i>Australian Journal of Rural Health</i> , 2009 , 17, 10-5	1.3	40
45	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
44	Socioeconomic and maternal determinants of small-for-gestational age births: patterns of increasing disparity. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009 , 88, 575-83	3.8	39
43	Socioeconomic disadvantage and acute coronary events: a spatiotemporal analysis. <i>Epidemiology</i> , 2008 , 19, 485-92	3.1	20
42	Where are older workers with chronic conditions employed?. <i>Medical Journal of Australia</i> , 2008 , 188, 231-4	4	
41	Chronic disease and labour force participation among older Australians. <i>Medical Journal of Australia</i> , 2008 , 189, 447-50	4	111
40	Striving for a better operative outcome: 101 pancreaticoduodenectomies. <i>Hpb</i> , 2008 , 10, 464-71	3.8	7
39	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
38	Knowledge, attitude, and practices with regard to adult pertussis vaccine booster in travelers. <i>Journal of Travel Medicine</i> , 2007 , 14, 145-50	12.9	12
37	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
36	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

35	User acceptability and feasibility of self-testing with HIV rapid tests. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2007 , 45, 449-53	3.1	69
34	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
33	Effects of topical heparin, antivenom, tetracycline and dexamethasone treatment in corneal injury resulting from the venom of the black spitting cobra (<i>Naja sumatrana</i>), in a rabbit model. <i>Clinical Toxicology</i> , 2006 , 44, 287-92	2.9	17
32	Demographic change and the future demand for public hospital care in Australia, 2005 to 2050. <i>Australian Health Review</i> , 2006 , 30, 507-15	1.8	51
31	Clinical and epidemiological predictors of transmission in Severe Acute Respiratory Syndrome (SARS). <i>BMC Infectious Diseases</i> , 2006 , 6, 151	4	7
30	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
29	1-year pulmonary function and health status in survivors of severe acute respiratory syndrome. <i>Chest</i> , 2005 , 128, 1393-400	5.3	72
28	A multidimensional grading system (BODE index) as predictor of hospitalization for COPD. <i>Chest</i> , 2005 , 128, 3810-6	5.3	166
27	Predictors of success in smoking cessation among hospitalized patients. <i>Respirology</i> , 2005 , 10, 63-9	3.6	38
26	High risk of <i>Mycobacterium tuberculosis</i> infection during the Hajj pilgrimage. <i>Tropical Medicine and International Health</i> , 2005 , 10, 336-9	2.3	60
25	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, 288-98 ^{4.1}		34
24	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
23	Predictors of failed attendances in a multi-specialty outpatient centre using electronic databases. <i>BMC Health Services Research</i> , 2005 , 5, 51	2.9	62
22	Asymptomatic SARS coronavirus infection among healthcare workers, Singapore. <i>Emerging Infectious Diseases</i> , 2005 , 11, 1142-5	10.2	113
21	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
20	Pulmonary function and exercise capacity in survivors of severe acute respiratory syndrome. <i>European Respiratory Journal</i> , 2004 , 24, 436-42	13.6	85
19	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
18	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

17	Prediction of the maximal voluntary ventilation in healthy adult Chinese subjects. <i>Respirology</i> , 2004 , 9, 76-80	3.6	11
16	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
15	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
14	Seroepidemiology of dengue in the adult population of Singapore. <i>Tropical Medicine and International Health</i> , 2004 , 9, 305-8	2.3	59
13	Prevalence of and risk factors for nasal colonization with <i>Staphylococcus aureus</i> among human immunodeficiency virus-positive outpatients in Singapore. <i>Infection Control and Hospital Epidemiology</i> , 2004 , 25, 438-40	2	35
12	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
11	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
10	Comparison of different exercise tests in assessing outcomes of pulmonary rehabilitation. <i>Chest</i> , 2004 , 126, 767S	5.3	3
9	Comparison of different exercise tests in assessing outcomes of pulmonary rehabilitation. <i>Respiratory Care</i> , 2004 , 49, 1498-503	2.1	22
8	Meningococcal carriage in Umra pilgrims returning from Saudi Arabia. <i>Journal of Travel Medicine</i> , 2003 , 10, 147-9	12.9	12
7	Acute respiratory distress syndrome in critically ill patients with severe acute respiratory syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 290, 374-80	27.4	307
6	Persistence of W135 <i>Neisseria meningitidis</i> 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
5	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
4	High incidence of pertussis among Hajj pilgrims. <i>Clinical Infectious Diseases</i> , 2003 , 37, 1270-2	11.6	42
3	Predictive values for cardiopulmonary exercise testing in sedentary Chinese adults. <i>Respirology</i> , 2002 , 7, 225-31	3.6	16
2	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
1	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