Adrian G Barnett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/640637/publications.pdf

Version: 2024-02-01

319 papers 15,015 citations

61 h-index 26613 107 g-index

326 all docs

326 docs citations

326 times ranked

20044 citing authors

#	Article	IF	CITATIONS
1	Regression to the mean: what it is and how to deal with it. International Journal of Epidemiology, 2004, 34, 215-220.	1.9	1,355
2	An Introduction to Generalized Linear Models. , 0, , .		547
3	Oxygen delivery through high-flow nasal cannulae increase end-expiratory lung volume and reduce respiratory rate in post-cardiac surgical patients. British Journal of Anaesthesia, 2011, 107, 998-1004.	3.4	391
4	The Impact of Temperature on Mortality in Tianjin, China: A Case-Crossover Design with a Distributed Lag Nonlinear Model. Environmental Health Perspectives, 2011, 119, 1719-1725.	6.0	378
5	Longing to belong: Social inclusion and wellbeing among youth with refugee backgrounds in the first three years in Melbourne, Australia. Social Science and Medicine, 2010, 71, 1399-1408.	3.8	353
6	Air Pollution and Child Respiratory Health. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 1272-1278.	5 . 6	296
7	What measure of temperature is the best predictor of mortality?. Environmental Research, 2010, 110, 604-611.	7.5	277
8	The Effects of Air Pollution on Hospitalizations for Cardiovascular Diseasein Elderly People in Australian and New Zealand Cities. Environmental Health Perspectives, 2006, 114, 1018-1023.	6.0	248
9	The association between lung cancer incidence and ambient air pollution in China: A spatiotemporal analysis. Environmental Research, 2016, 144, 60-65.	7. 5	238
10	Sequestration of drugs in the circuit may lead to therapeutic failure during extracorporeal membrane oxygenation. Critical Care, 2012, 16, R194.	5.8	233
11	The influence of season and ambient temperature on birth outcomes: A review of the epidemiological literature. Environmental Research, 2011, 111, 451-462.	7.5	228
12	Cold and heat waves in the United States. Environmental Research, 2012, 112, 218-224.	7.5	217
13	Cold periods and coronary events: an analysis of populations worldwide. Journal of Epidemiology and Community Health, 2005, 59, 551-557.	3.7	211
14	A Randomized, Controlled Trial to Determine the Efficacy of Paper Tape in Preventing Hypertrophic Scar Formation in Surgical Incisions that Traverse Langer??s Skin Tension Lines. Plastic and Reconstructive Surgery, 2005, 116, 1648-1656.	1.4	183
15	Ambient Temperature and Cardiorespiratory Morbidity. Epidemiology, 2012, 23, 594-606.	2.7	183
16	Temperature and Cardiovascular Deaths in the US Elderly. Epidemiology, 2007, 18, 369-372.	2.7	176
17	Advanced Paternal Age Is Associated with Impaired Neurocognitive Outcomes during Infancy and Childhood. PLoS Medicine, 2009, 6, e1000040.	8.4	174
18	The effect of temperature on systolic blood pressure. Blood Pressure Monitoring, 2007, 12, 195-203.	0.8	167

#	Article	IF	Citations
19	Maternal Exposure to Ambient Temperature and the Risks of Preterm Birth and Stillbirth in Brisbane, Australia. American Journal of Epidemiology, 2012, 175, 99-107.	3.4	150
20	Interpreting and comparing risks in the presence of competing events. BMJ, The, 2014, 349, g5060-g5060.	6.0	149
21	A national satellite-based land-use regression model for air pollution exposure assessment in Australia. Environmental Research, 2014, 135, 204-211.	7. 5	147
22	Estimating the Cost of Health Care–Associated Infections: Mind Your p's and q's. Clinical Infectious Diseases, 2010, 50, 1017-1021.	5.8	146
23	Direct extubation onto high-flow nasal cannulae post-cardiac surgery versus standard treatment in patients with a BMI ≥30: a randomised controlled trial. Intensive Care Medicine, 2015, 41, 887-894.	8.2	141
24	Increased Cardiometabolic Risk Is Associated with Increased TV Viewing Time. Medicine and Science in Sports and Exercise, 2010, 42, 1511-1518.	0.4	137
25	Environmental ambient temperature and blood pressure in adults: A systematic review and meta-analysis. Science of the Total Environment, 2017, 575, 276-286.	8.0	137
26	Assessment of Heat-Related Health Impacts in Brisbane, Australia: Comparison of Different Heatwave Definitions. PLoS ONE, 2010, 5, e12155.	2.5	134
27	Statistical Methodology in Studies of Prenatal Exposure to Mixtures of Endocrine-Disrupting Chemicals: A Review of Existing Approaches and New Alternatives. Environmental Health Perspectives, 2019, 127, 26001.	6.0	133
28	Evaluation of Two Time-Specific Back Pain Outcome Measures. Spine, 1999, 24, 1104-1112.	2.0	131
29	Methodological challenges when estimating the effects of season and seasonal exposures on birth outcomes. BMC Medical Research Methodology, 2011, 11, 49.	3.1	130
30	Caregiver burden, time spent caring and health status in the first 12 months following stroke. Brain Injury, 2005, 19, 963-974.	1.2	127
31	The relationship between particulate air pollution and emergency hospital visits for hypertension in Beijing, China. Science of the Total Environment, 2010, 408, 4446-4450.	8.0	126
32	The impact of temperature on years of life lost in Brisbane, Australia. Nature Climate Change, 2012, 2, 265-270.	18.8	123
33	Analysing Seasonal Health Data. Statistics in the Health Sciences, 2010, , .	0.2	121
34	Telephone Counseling for Physical Activity and Diet in Primary Care Patients. American Journal of Preventive Medicine, 2009, 36, 142-149.	3.0	119
35	Spatiotemporal model or time series model for assessing city-wide temperature effects on mortality?. Environmental Research, 2013, 120, 55-62.	7.5	119
36	Ambient Air Pollution and Birth Defects in Brisbane, Australia. PLoS ONE, 2009, 4, e5408.	2.5	118

#	Article	IF	Citations
37	The impact of heatwaves on mortality and emergency hospital admissions from non-external causes in Brisbane, Australia. Occupational and Environmental Medicine, 2012, 69, 163-169.	2.8	103
38	A Large Change in Temperature between Neighbouring Days Increases the Risk of Mortality. PLoS ONE, 2011, 6, e16511.	2.5	103
39	Submucous Cleft Palate: A Grading System and Review of 40 Consecutive Submucous Cleft Palate Repairs. Cleft Palate-Craniofacial Journal, 2004, 41, 114-123.	0.9	101
40	Effects of Extreme Temperatures on Years of Life Lost for Cardiovascular Deaths: A Time Series Study in Brisbane, Australia. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 609-614.	2.2	97
41	Funding grant proposals for scientific research: retrospective analysis of scores by members of grant review panel. BMJ: British Medical Journal, 2011, 343, d4797-d4797.	2.3	96
42	Working for a Better Life: Longitudinal Evidence on the Predictors of Employment Among Recently Arrived Refugee Migrant Men Living in Australia. International Migration, 2015, 53, 321-337.	1.3	96
43	Managing the Health Effects of Temperature in Response to Climate Change: Challenges Ahead. Environmental Health Perspectives, 2013, 121, 415-419.	6.0	95
44	Second-trimester maternal serum inhibin A concentration as an early marker for preeclampsia. American Journal of Obstetrics and Gynecology, 1999, 181, 131-136.	1.3	91
45	ASAP ECMO: Antibiotic, Sedative and Analgesic Pharmacokinetics during Extracorporeal Membrane Oxygenation: a multi-centre study to optimise drug therapy during ECMO. BMC Anesthesiology, 2012, 12, 29.	1.8	90
46	The Time-Dependent Bias and its Effect on Extra Length of Stay due to Nosocomial Infection. Value in Health, 2011, 14, 381-386.	0.3	89
47	Systematic Review of the Diagnostic Accuracy of C-Reactive Protein to Detect Bacterial Infection in Nonhospitalized Infants and Children with Fever. Journal of Pediatrics, 2008, 153, 570-574.e3.	1.8	88
48	A Cluster-Randomised Intervention Trial against Schistosoma japonicum in the Peoples' Republic of China: Bovine and Human Transmission. PLoS ONE, 2009, 4, e5900.	2.5	88
49	On the time spent preparing grant proposals: an observational study of Australian researchers. BMJ Open, 2013, 3, e002800.	1.9	87
50	An environmental cleaning bundle and health-care-associated infections in hospitals (REACH): a multicentre, randomised trial. Lancet Infectious Diseases, The, 2019, 19, 410-418.	9.1	86
51	Temperature variation and emergency hospital admissions for stroke in Brisbane, Australia, 1996–2005. International Journal of Biometeorology, 2009, 53, 535-541.	3.0	83
52	The Effect of Ambient Air Pollution during Early Pregnancy on Fetal Ultrasonic Measurements during Mid-Pregnancy. Environmental Health Perspectives, 2008, 116, 362-369.	6.0	79
53	Space-time variation of malaria incidence in Yunnan province, China. Malaria Journal, 2009, 8, 180.	2.3	78
54	The short-term effect of air pollution on cardiovascular mortality in Tianjin, China: Comparison of time series and case–crossover analyses. Science of the Total Environment, 2010, 409, 300-306.	8.0	77

#	Article	IF	CITATIONS
55	Heat-Related Morbidity in Brisbane, Australia: Spatial Variation and Area-Level Predictors. Environmental Health Perspectives, 2014, 122, 831-836.	6.0	74
56	The seasonality in heart failure deaths and total cardiovascular deaths. Australian and New Zealand Journal of Public Health, 2008, 32, 408-413.	1.8	73
57	Screening, isolation, and decolonisation strategies in the control of meticillin resistant Staphylococcus aureus in intensive care units: cost effectiveness evaluation. BMJ: British Medical Journal, 2011, 343, d5694-d5694.	2.3	73
58	Cost-Effectiveness of a Telephone-Delivered Intervention for Physical Activity and Diet. PLoS ONE, 2009, 4, e7135.	2.5	72
59	What incentives increase data sharing in health and medical research? A systematic review. Research Integrity and Peer Review, 2017, 2, 4.	5.2	71
60	The increased risks of death and extra lengths of hospital and ICU stay from hospital-acquired bloodstream infections: a case–control study. BMJ Open, 2013, 3, e003587.	1.9	68
61	Can physicochemical properties of antimicrobials be used to predict their pharmacokinetics during extracorporeal membrane oxygenation? Illustrative data from ovine models. Critical Care, 2015, 19, 437.	5.8	67
62	Using a theory of planned behaviour framework to explore hand hygiene beliefs at the  5 critical moments' among Australian hospital-based nurses. BMC Health Services Research, 2015, 15, 59.	2.2	65
63	Gaseous air pollution and emergency hospital visits for hypertension in Beijing, China: a time-stratified case-crossover study. Environmental Health, 2010, 9, 57.	4.0	64
64	Age of blood and recipient factors determine the severity of transfusion-related acute lung injury (TRALI). Critical Care, 2012, 16, R19.	5.8	64
65	Satellite-Based Land-Use Regression for Continental-Scale Long-Term Ambient PM _{2.5} Exposure Assessment in Australia. Environmental Science & Exposure & Exposu	10.0	64
66	Venovenous extracorporeal membrane oxygenation in patients with acute covid-19 associated respiratory failure: comparative effectiveness study. BMJ, The, 2022, 377, e068723.	6.0	63
67	Use of Bayesian geostatistical prediction to estimate local variations in Schistosoma haematobium infection in western Africa. Bulletin of the World Health Organization, 2009, 87, 921-929.	3.3	59
68	A novel <i>in vivo</i> ovine model of transfusionâ€related acute lung injury (TRALI). Vox Sanguinis, 2011, 100, 219-230.	1.5	58
69	A time-domain test for some types of nonlinearity. IEEE Transactions on Signal Processing, 2005, 53, 26-33.	5.3	56
70	Maternal age and paternal age are associated with distinct childhood behavioural outcomes in a general population birth cohort. Schizophrenia Research, 2009, 115, 130-135.	2.0	56
71	Using information criteria to select the correct variance-covariance structure for longitudinal data in ecology. Methods in Ecology and Evolution, 2010, 1, 15-24.	5.2	56
72	Has open data arrived at the <i>British Medical Journal (BMJ)</i> ? An observational study. BMJ Open, 2016, 6, e011784.	1.9	56

#	Article	IF	CITATIONS
73	High temperatures-related elderly mortality varied greatly from year to year: important information for heat-warning systems. Scientific Reports, 2012, 2, 830.	3.3	55
74	High-flow nasal cannulae for respiratory support in adult intensive care patients. The Cochrane Library, 2017, 5, CD010172.	2.8	54
75	The impact of perceived stage of cancer on carers' anxiety and depression during the patients' final year of life. Psycho-Oncology, 2009, 18, 615-623.	2.3	53
76	A Cluster-Randomized Bovine Intervention Trial against Schistosoma japonicum in the People's Republic of China: Design and Baseline Results. American Journal of Tropical Medicine and Hygiene, 2007, 77, 866-874.	1.4	53
77	The Geriatric Emergency Department Intervention model of care: a pragmatic trial. BMC Geriatrics, 2018, 18, 297.	2.7	51
78	On the estimation of heat-intensity and heat-duration effects in time series models of temperature-related mortality in Stockholm, Sweden. Environmental Health, 2012, 11, 23.	4.0	50
79	The association between birth weight, season of birth and latitude. Annals of Human Biology, 2005, 32, 547-559.	1.0	49
80	Short-Term Weight Change and the Incidence of Diabetes in Midlife: Results from the Australian Longitudinal Study on Women's Health. Diabetes Care, 2007, 30, 1418-1424.	8.6	49
81	Using videotelephony to support paediatric oncology-related palliative care in the home: from abandoned RCT to acceptability study. Palliative Medicine, 2009, 23, 228-237.	3.1	49
82	Use of complementary and alternative medicine and quality of life: changes at the end of life. Palliative Medicine, 2003, 17, 695-703.	3.1	49
83	A controlled, longitudinal study of home visits compared to telephone contacts to prevent early childhood caries. International Journal of Paediatric Dentistry, 2013, 23, 23-31.	1.8	47
84	Living Well with Diabetes: a randomized controlled trial of a telephone-delivered intervention for maintenance of weight loss, physical activity and glycaemic control in adults with type 2 diabetes. BMC Public Health, 2010, 10, 452.	2.9	46
85	Geographical analysis of the role of water supply and sanitation in the risk of helminth infections of children in West Africa. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 20084-20089.	7.1	46
86	The effects of the 2009 dust storm on emergency admissions to a hospital in Brisbane, Australia. International Journal of Biometeorology, 2012, 56, 719-726.	3.0	46
87	The effect of implementing a modified early warning scoring (MEWS) system on the adequacy of vital sign documentation. Australian Critical Care, 2013, 26, 18-22.	1.3	46
88	The impact of funding deadlines on personal workloads, stress and family relationships: a qualitative study of Australian researchers. BMJ Open, 2014, 4, e004462.	1.9	46
89	Predictors of health-related quality of life in people with a complex chronic disease including multimorbidity: a longitudinal cohort study. Quality of Life Research, 2016, 25, 2579-2592.	3.1	45
90	Using a Longitudinal Model to Estimate the Effect of Methicillin-resistant Staphylococcus aureus Infection on Length of Stay in an Intensive Care Unit. American Journal of Epidemiology, 2009, 170, 1186-1194.	3.4	44

#	Article	IF	Citations
91	Incidence, duration and cost of futile treatment in end-of-life hospital admissions to three Australian public-sector tertiary hospitals: a retrospective multicentre cohort study. BMJ Open, 2017, 7, e017661.	1.9	44
92	A cost-effectiveness modelling study of strategies to reduce risk of infection following primary hip replacement based on a systematic review. Health Technology Assessment, 2016, 20, 1-144.	2.8	43
93	Plasmodium vivax malaria incidence over time and its association with temperature and rainfall in four counties of Yunnan Province, China. Malaria Journal, 2013, 12, 452.	2.3	41
94	The effects of ambient temperatures on the risk of work-related injuries and illnesses: Evidence from Adelaide, Australia 2003–2013. Environmental Research, 2019, 170, 101-109.	7.5	40
95	Seasonal variation in cardiovascular disease risk factors in a subarctic population: the Tromsø Study 1979–2008. Journal of Epidemiology and Community Health, 2013, 67, 113-118.	3.7	39
96	Randomized Controlled Trial of an Improved Version of MobileMums, an Intervention for Increasing Physical Activity in Women with Young Children. Annals of Behavioral Medicine, 2015, 49, 487-499.	2.9	39
97	CHERISH (collaboration for hospitalised elders reducing the impact of stays in hospital): protocol for a multi-site improvement program to reduce geriatric syndromes in older inpatients. BMC Geriatrics, 2017, 17, 11.	2.7	39
98	The acceptability of using a lottery to allocate research funding: a survey of applicants. Research Integrity and Peer Review, 2020, 5, 3.	5.2	37
99	How To Do Safe Sternal Reentry and the Risk Factors of Redo Cardiac Surgery: A 21-Year Review with Zero Major Cardiac Injury. Journal of Cardiac Surgery, 2002, 17, 4-13.	0.7	36
100	Mutans Streptococci and Lactobacilli Colonization in Predentate Children from the Neonatal Period to Seven Months of Age. Caries Research, 2012, 46, 213-220.	2.0	36
101	Sunshine, rainfall, humidity and child pneumonia in the tropics: time-series analyses. Epidemiology and Infection, 2013, 141, 1328-1336.	2.1	36
102	Excess Length of Stay Due to Central Line–Associated Bloodstream Infection in Intensive Care Units in Argentina, Brazil, and Mexico. Infection Control and Hospital Epidemiology, 2010, 31, 1106-1114.	1.8	35
103	A Longitudinal Case-Control Study of Caries Development from Birth to 36 Months. Caries Research, 2013, 47, 117-127.	2.0	34
104	Factors promoting or inhibiting normal birth. BMC Pregnancy and Childbirth, 2018, 18, 241.	2.4	34
105	<p>Statistical Analysis of Clinical COVID-19 Data: A Concise Overview of Lessons Learned, Common Errors and How to Avoid Them</p> . Clinical Epidemiology, 2020, Volume 12, 925-928.	3.0	34
106	Citizens from 13 countries share similar preferences for COVID-19 vaccine allocation priorities. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	34
107	The growth of acronyms in the scientific literature. ELife, 2020, 9, .	6.0	34
108	Particulate air pollution and cardiorespiratory hospital admissions in a temperate Australian city: A case-crossover analysis. Science of the Total Environment, 2012, 416, 48-52.	8.0	33

#	Article	IF	Citations
109	Characterising the impact of heatwaves on work-related injuries and illnesses in three Australian cities using a standard heatwave definition- Excess Heat Factor (EHF). Journal of Exposure Science and Environmental Epidemiology, 2019, 29, 821-830.	3.9	32
110	Control strategies to prevent total hip replacement-related infections: a systematic review and mixed treatment comparison. BMJ Open, 2014, 4, e003978.	1.9	31
111	A cluster-randomized bovine intervention trial against Schistosoma japonicum in the People's Republic of China: design and baseline results. American Journal of Tropical Medicine and Hygiene, 2007, 77, 866-74.	1.4	31
112	Excess in cardiovascular events on Mondays: a meta-analysis and prospective study. Journal of Epidemiology and Community Health, 2005, 59, 109-114.	3.7	30
113	End-expiratory lung volume recovers more slowly after closed endotracheal suctioning than after open suctioning: A randomized crossover study. Journal of Critical Care, 2012, 27, 742.e1-742.e7.	2.2	30
114	Public opinion on global rollout of COVID-19 vaccines. Nature Medicine, 2021, 27, 935-936.	30.7	30
115	Time-dependent analysis of length of stay and mortality due to urinary tract infections in ten developing countries: INICC findings. Journal of Infection, 2011, 62, 136-141.	3.3	29
116	Australia's grant system wastes time. Nature, 2013, 495, 314-314.	27.8	29
117	The role of time pressure and different psychological safety climate referents in the prediction of nurses' hand hygiene compliance. Safety Science, 2016, 82, 29-43.	4.9	29
118	Did awarding badges increase data sharing in <i>BMJ Open</i> ? A randomized controlled trial. Royal Society Open Science, 2020, 7, 191818.	2.4	29
119	A pilot study of videotelephone-based support for newly diagnosed paediatric oncology patients and their families. Journal of Telemedicine and Telecare, 2008, 14, 315-321.	2.7	28
120	Researching effective approaches to cleaning in hospitals: protocol of the REACH study, a multi-site stepped-wedge randomised trial. Implementation Science, 2015, 11, 44.	6.9	28
121	Beneficial Effect of Prone Positioning During Venovenous Extracorporeal Membrane Oxygenation for Coronavirus Disease 2019*. Critical Care Medicine, 2022, 50, 275-285.	0.9	28
122	Multilevel competing risk models to evaluate the risk of nosocomial infection. Critical Care, 2014, 18, R64.	5.8	27
123	Effect of a Ward-Based Program on Hospital-Associated Complications and Length of Stay for Older Inpatients. JAMA Internal Medicine, 2022, 182, 274.	5.1	27
124	Adolescents' intentions to smoke as a predictor of smoking. Preventive Medicine, 2005, 40, 221-226.	3.4	26
125	Investigating the cost-effectiveness of videotelephone based support for newly diagnosed paediatric oncology patients and their families: design of a randomised controlled trial. BMC Health Services Research, 2007, 7, 38.	2.2	26
126	Time-Dependent Exposures and the Fixed-Cohort Bias. Environmental Health Perspectives, 2011, 119, A422-3; author reply A423.	6.0	26

#	Article	IF	Citations
127	A Longitudinal Study Comparing Mutans Streptococci and Lactobacilli Colonisation in Dentate Children Aged 6 to 24 Months. Caries Research, 2012, 46, 385-393.	2.0	26
128	Relative costâ€effectiveness of home visits and telephone contacts in preventing early childhood caries. Community Dentistry and Oral Epidemiology, 2015, 43, 560-568.	1.9	26
129	Long-term ambient air pollution exposure and self-reported morbidity in the Australian Longitudinal Study on Women's Health: a cross-sectional study. BMJ Open, 2015, 5, e008714.	1.9	26
130	Unusually cold and dry winters increase mortality in Australia. Environmental Research, 2015, 136, 1-7.	7.5	26
131	Geographical variation in risk of work-related injuries and illnesses associated with ambient temperatures: A multi-city case-crossover study in Australia, 2005–2016. Science of the Total Environment, 2019, 687, 898-906.	8.0	25
132	Health status and use of health services among recently arrived men with refugee backgrounds: a comparative analysis of urban and regional settlement in South-east Queensland. Australian Journal of Primary Health, 2011, 17, 66.	0.9	24
133	Effect of caffeine on adenosine-induced reversible perfusion defects assessed by automated analysis. Journal of Nuclear Cardiology, 2012, 19, 474-481.	2.1	24
134	Physical Function and Mental Health in Trauma Intensive Care Patients. Critical Care Medicine, 2016, 44, 734-746.	0.9	24
135	How Should a Safe and Effective COVID-19 Vaccine be Allocated? Health Economists Need to be Ready to Take the Baton. PharmacoEconomics - Open, 2020, 4, 557-561.	1.8	24
136	Time-dependent analysis of extra length of stay and mortality due to ventilator-associated pneumonia in intensive-care units of ten limited-resources countries: findings of the International Nosocomial Infection Control Consortium (INICC). Epidemiology and Infection, 2011, 139, 1757-1763.	2.1	23
137	The high costs of getting ethical and site-specific approvals for multi-centre research. Research Integrity and Peer Review, 2016, 1, 16.	5.2	23
138	Cost-Effectiveness of a National Initiative to Improve Hand Hygiene Compliance Using the Outcome of Healthcare Associated Staphylococcus aureus Bacteraemia. PLoS ONE, 2016, 11, e0148190.	2.5	23
139	Humans, †things†and space: costing hospital infection control interventions. Journal of Hospital Infection, 2013, 84, 200-205.	2.9	22
140	The silent and apparent neurological injury in transcatheter aortic valve implantation study (SANITY): concept, design and rationale. BMC Cardiovascular Disorders, 2014, 14, 45.	1.7	22
141	Using simplified peer review processes to fund research: a prospective study. BMJ Open, 2015, 5, e008380.	1.9	22
142	Competing risks models and time-dependent covariates. Critical Care, 2008, 12, 134.	5.8	21
143	Nurse-determined assessment of cardiac output. Comparing a non-invasive cardiac output device and pulmonary artery catheter: A prospective observational study. International Journal of Nursing Studies, 2009, 46, 1291-1297.	5.6	21
144	Revisiting the "Christmas Holiday Effect―in the Southern Hemisphere. Journal of the American Heart Association, 2016, 5, .	3.7	21

#	Article	IF	Citations
145	Long-term nitrogen dioxide exposure assessment using back-extrapolation of satellite-based land-use regression models for Australia. Environmental Research, 2018, 163, 16-25.	7.5	21
146	Diagnosis and management practices for gestational diabetes mellitus in Australia: Crossâ€sectional survey of the multidisciplinary team. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, 208-214.	1.0	21
147	Cost-effectiveness of an Environmental Cleaning Bundle for Reducing Healthcare-associated Infections. Clinical Infectious Diseases, 2020, 70, 2461-2468.	5.8	21
148	The effect of Ventricular Assist Devices on cerebral autoregulation: A preliminary study. BMC Anesthesiology, 2011, 11, 4.	1.8	20
149	Increased traffic exposure and negative birth outcomes: a prospective cohort in Australia. Environmental Health, 2011, 10, 26.	4.0	20
150	The prolongation of length of stay because of Clostridium difficile infection. American Journal of Infection Control, 2014, 42, 164-167.	2.3	20
151	Streamlined research funding using short proposals and accelerated peer review: an observational study. BMC Health Services Research, 2015, 15, 55.	2.2	20
152	Critical Care Cycling Study (CYCLIST) trial protocol: a randomised controlled trial of usual care plus additional in-bed cycling sessions versus usual care in the critically ill. BMJ Open, 2017, 7, e017393.	1.9	20
153	Effects of Changing Diagnostic Criteria for Gestational Diabetes Mellitus in Queensland, Australia. Obstetrics and Gynecology, 2020, 135, 1215-1221.	2.4	20
154	Ischemic and Hemorrhagic Stroke Among Critically Ill Patients With Coronavirus Disease 2019: An International Multicenter Coronavirus Disease 2019 Critical Care Consortium Study*. Critical Care Medicine, 2021, 49, e1223-e1233.	0.9	20
155	Cost-effectiveness of a telephone-delivered education programme to prevent early childhood caries in a disadvantaged area: a cohort study. BMJ Open, 2013, 3, e002579.	1.9	19
156	Macro- and micronutrient disposition in an ex vivo model of extracorporeal membrane oxygenation. Intensive Care Medicine Experimental, 2014, 2, 29.	1.9	19
157	Increased risk of emergency hospital admissions for children with renal diseases during heatwaves in Brisbane, Australia. World Journal of Pediatrics, 2014, 10, 330-335.	1.8	19
158	Understanding the determinants of Australian hospital nurses' hand hygiene decisions following the implementation of a national hand hygiene initiative. Health Education Research, 2015, 30, 959-970.	1.9	19
159	Cohort Profile: HABITATâ€"a longitudinal multilevel study of physical activity, sedentary behaviour and health and functioning in mid-to-late adulthood. International Journal of Epidemiology, 2021, 50, 730-731h.	1.9	19
160	Effect of in-bed cycling on acute muscle wasting in critically ill adults: A randomised clinical trial. Journal of Critical Care, 2020, 59, 86-93.	2.2	19
161	Determinants of heat-related injuries in Australian workplaces: Perceptions of health and safety professionals. Science of the Total Environment, 2020, 718, 137138.	8.0	19
162	Earlier tracheostomy is associated with an earlier return to walking, talking, and eating. Australian Critical Care, 2020, 33, 213-218.	1.3	19

#	Article	IF	CITATIONS
163	The impact of nonlinear exposure-risk relationships on seasonal time-series data: modelling Danish neonatal birth anthropometric data. BMC Medical Research Methodology, 2007, 7, 45.	3.1	18
164	Prenatal Vitamin D Deficiency Induces an Early and More Severe Experimental Autoimmune Encephalomyelitis in the Second Generation. International Journal of Molecular Sciences, 2012, 13, 10911-10919.	4.1	18
165	Costing the Australian National Hand Hygiene Initiative. Journal of Hospital Infection, 2014, 88, 141-148.	2.9	18
166	Advancing Australia's role in climate change and health research. Nature Climate Change, 2017, 7, 103-106.	18.8	18
167	\hat{a} € Are you siding with a personality or the grant proposal? \hat{a} € observations on how peer review panels function. Research Integrity and Peer Review, 2017, 2, 19.	5.2	18
168	Working 9 to 5, not the way to make an academic living: observational analysis of manuscript and peer review submissions over time. BMJ, The, 2019, 367, l6460.	6.0	18
169	Effect of the Geriatric Emergency Department Intervention on outcomes of care for residents of aged care facilities: A nonâ€randomised trial. EMA - Emergency Medicine Australasia, 2020, 32, 422-429.	1.1	18
170	Badges for sharing data and code at Biostatistics: an observational study. F1000Research, 2018, 7, 90.	1.6	18
171	Head-of-Bed Elevation Improves End-Expiratory Lung Volumes in Mechanically Ventilated Subjects: A Prospective Observational Study. Respiratory Care, 2014, 59, 1583-1589.	1.6	17
172	The effect of pregabalin and celecoxib on the analgesic requirements after laparoscopic cholecystectomy: a randomized controlled trial. Journal of Anesthesia, 2016, 30, 64-71.	1.7	17
173	Variation in hospital cleaning practice and process in Australian hospitals: A structured mapping exercise. Infection, Disease and Health, 2017, 22, 195-202.	1.1	17
174	Design and rationale of the COVID-19 Critical Care Consortium international, multicentre, observational study. BMJ Open, 2020, 10, e041417.	1.9	17
175	Estimating trends and seasonality in coronary heart disease. Statistics in Medicine, 2004, 23, 3505-3523.	1.6	16
176	Carotid artery intimal medial thickness, brachial artery flow-mediated vasodilation and cardiovascular risk factors in diabetic and non-diabetic indigenous Australians. Atherosclerosis, 2005, 180, 319-326.	0.8	16
177	The Importance of Good Data, Analysis, and Interpretation for Showing the Economics of Reducing Healthcare-Associated Infection. Infection Control and Hospital Epidemiology, 2011, 32, 927-928.	1.8	16
178	A randomised, controlled clinical trial comparing chlorhexidine gel and lowâ€dose fluoride toothpaste to prevent early childhood caries. International Journal of Paediatric Dentistry, 2013, 23, 216-224.	1.8	16
179	Higher fuel prices are associated with lower air pollution levels. Environment International, 2014, 66, 88-91.	10.0	16
180	Changes in Healthcare-AssociatedStaphylococcus aureusBloodstream Infections after the Introduction of a National Hand Hygiene Initiative. Infection Control and Hospital Epidemiology, 2014, 35, 1029-1036.	1.8	16

#	Article	IF	CITATIONS
181	Funding by Lottery: Political Problems and Research Opportunities. MBio, 2016, 7, .	4.1	16
182	Acceptability, safety, and feasibility of in-bed cycling with critically ill patients. Australian Critical Care, 2020, 33, 236-243.	1.3	16
183	Intraaortic Balloon Pump Counterpulsation and Cerebral Autoregulation: an observational study. BMC Anesthesiology, 2010, 10, 3.	1.8	15
184	Age and gender effects in selfâ€reported urinary schistosomiasis in Tanzania. Tropical Medicine and International Health, 2008, 13, 713-721.	2.3	14
185	Depletion of myocardial glucose is observed during endotoxaemic but not haemorrhagic shock in a porcine model. Critical Care, 2013, 17, R164.	5.8	14
186	Differences in identifying healthcare associated infections using clinical vignettes and the influence of respondent characteristics: a cross-sectional survey of Australian infection prevention staff. Antimicrobial Resistance and Infection Control, 2015, 4, 29.	4.1	14
187	Assessing environmental inequalities in ambient air pollution across urban Australia. Spatial and Spatio-temporal Epidemiology, 2015, 13, 1-6.	1.7	14
188	Effect of traffic legislation on road traffic deaths in Ningbo, China. Annals of Epidemiology, 2018, 28, 576-581.	1.9	14
189	Excess Length of Stay Due to Central Line–Associated Bloodstream Infection in Intensive Care Units in Argentina, Brazil, and Mexico. Infection Control and Hospital Epidemiology, 2010, 31, 1106-1114.	1.8	13
190	Interventions to control nosocomial infections: study designs and statistical issues. Journal of Hospital Infection, 2014, 86, 77-82.	2.9	13
191	Invited Commentary: Assessment of Air Pollution and Suicide Risk. American Journal of Epidemiology, 2015, 181, 304-308.	3.4	13
192	The Role of Influenza in the Delay between Low Temperature and Ischemic Heart Disease: Evidence from Simulation and Mortality Data from Japan. International Journal of Environmental Research and Public Health, 2016, 13, 454.	2.6	13
193	Does engagement predict research use? An analysis of The Conversation Annual Survey 2016. PLoS ONE, 2018, 13, e0192290.	2.5	13
194	Badges for sharing data and code at Biostatistics: an observational study. F1000Research, 2018, 7, 90.	1.6	13
195	Is 27 really a dangerous age for famous musicians? Retrospective cohort study. BMJ: British Medical Journal, 2011, 343, d7799.	2.3	12
196	The impact of a streamlined funding application process on application time: two cross-sectional surveys of Australian researchers. BMJ Open, 2015, 5, e006912-e006912.	1.9	12
197	A randomized trial of fellowships for early career researchers finds a high reliability in funding decisions. Journal of Clinical Epidemiology, 2016, 69, 147-151.	5.0	12
198	Time to publication for publicly funded clinical trials in Australia: an observational study. BMJ Open, 2017, 7, e012212.	1.9	12

#	Article	IF	CITATIONS
199	Experiences with Redo Aortic Valve Surgery. Journal of Cardiac Surgery, 2008, 17, 35-39.	0.7	11
200	Commentary: What measure of temperature is the best predictor of mortality?. Environmental Research, 2012, 118, 149-151.	7. 5	11
201	Changes in temperature affect the risk of abdominal aortic aneurysm rupture. ANZ Journal of Surgery, 2014, 84, 871-876.	0.7	11
202	Key beliefs of hospital nurses' handâ€hygiene behaviour: protecting your peers and needing effective reminders. Health Promotion Journal of Australia, 2015, 26, 74-78.	1.2	11
203	Randomly auditing research labs could be an affordable way to improve research quality: A simulation study. PLoS ONE, 2018, 13, e0195613.	2.5	11
204	Demonstrating the ascendancy of COVID-19 research using acronyms. Scientometrics, 2021, 126, 6127-6130.	3.0	11
205	An observational analysis of the trope "A p-value of < 0.05 was considered statistically significant― and other cut-and-paste statistical methods. PLoS ONE, 2022, 17, e0264360.	2.5	11
206	Moving MobileMums forward: protocol for a larger randomized controlled trial of an improved physical activity program for women with young children. BMC Public Health, 2013, 13, 593.	2.9	10
207	Winter weather and health. Nature Climate Change, 2014, 4, 173-174.	18.8	10
208	Novel 24-h ovine model of brain death to study the profile of the endothelin axis during cardiopulmonary injury. Intensive Care Medicine Experimental, 2015, 3, 31.	1.9	10
209	Multiple time scales in modeling the incidence of infections acquired in intensive care units. BMC Medical Research Methodology, 2016, 16, 116.	3.1	10
210	Time series models of environmental exposures: Good predictions or good understanding. Environmental Research, 2017, 154, 222-225.	7.5	10
211	Topographical distribution of perioperative cerebral infarction associated with transcatheter aortic valve implantation. American Heart Journal, 2018, 197, 113-123.	2.7	10
212	Cohort study of a specialist social worker intervention on hospital use for patients at risk of long stay. BMJ Open, 2018, 8, e023127.	1.9	10
213	Performance of variable and function selection methods for estimating the nonlinear health effects of correlated chemical mixtures: A simulation study. Statistics in Medicine, 2020, 39, 3947-3967.	1.6	10
214	Donor Kidney Quality and Transplant Outcome: An Economic Evaluation of Contemporary Practice. Value in Health, 2020, 23, 1561-1569.	0.3	10
215	Bayesian versus frequentist statistical inference for investigating a one-off cancer cluster reported to a health department. BMC Medical Research Methodology, 2009, 9, 30.	3.1	9
216	The health outcomes and costs of people attending an interdisciplinary chronic disease service in regional Australia: protocol for a longitudinal cohort investigation. BMC Health Services Research, 2013, 13, 410.	2,2	9

#	Article	IF	CITATIONS
217	It's safe to say there is no safe level of air pollution. Australian and New Zealand Journal of Public Health, 2014, 38, 407-408.	1.8	9
218	A preliminary investigation into adrenal responsiveness and outcomes in patients with cardiogenic shock after acute myocardial infarction. Journal of Critical Care, 2014, 29, 470.e1-470.e6.	2.2	9
219	Reducing length of stay to improve Clostridium difficile -related health outcomes. Infection, Disease and Health, 2018, 23, 87-92.	1.1	9
220	Cost-effectiveness analysis of percutaneous coronary intervention for single-vessel coronary artery disease: an economic evaluation of the ORBITA trial. BMJ Open, 2021, 11, e044054.	1.9	9
221	A randomized controlled trial of a 10 percent CPP-ACP cream to reduce mutans streptococci colonization. Pediatric Dentistry (discontinued), 2013, 35, 550-5.	0.4	9
222	Efforts to Attenuate the Spread of Infection (EASI): a prospective, observational multicentre survey of ultrasound equipment in Australian emergency departments and intensive care units. Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine, 2015, 17, 43-6.	0.1	9
223	Is the Increase in Coronary Events on Mondays an Artifact?. Epidemiology, 2004, 15, 583-588.	2.7	8
224	Prediction tool for bacteraemia in children aged 3?36�months. EMA - Emergency Medicine Australasia, 2007, 19, 353-358.	1.1	8
225	The cost-effectiveness of the MobileMums intervention to increase physical activity among mothers with young children: a Markov model informed by a randomised controlled trial. BMJ Open, 2015, 5, e007226-e007226.	1.9	8
226	Identifying patterns of item missing survey data using latent groups: an observational study. BMJ Open, 2017, 7, e017284.	1.9	8
227	Variation of indoor minimum mortality temperature in different cities: Evidence of local adaptations. Environmental Pollution, 2019, 246, 745-752.	7.5	8
228	Staff resourcing, guideline implementation and models of care for gestational diabetes mellitus management. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, 115-122.	1.0	8
229	Development and validation of a risk index to predict kidney graft survival: the kidney transplant risk index. BMC Medical Research Methodology, 2021, 21, 127.	3.1	8
230	A systematic review and critical analysis of cost-effectiveness studies for coronary artery disease treatment. F1000Research, 2018, 7, 77.	1.6	8
231	Temperature Sensitivity in Indigenous Australians. Epidemiology, 2013, 24, 471-472.	2.7	7
232	Changes in healthcare-associated infections after the introduction of a national hand hygiene initiative. Healthcare Infection, 2014, 19, 128-134.	0.6	7
233	Blending Multiple Nitrogen Dioxide Data Sources for Neighborhood Estimates of Long-Term Exposure for Health Research. Environmental Science & Environm	10.0	7
234	A research pathway for the study of the delivery and disposition of nebulised antibiotics: an incremental approach from in vitro to large animal models. Intensive Care Medicine Experimental, 2018, 6, 17.	1.9	7

#	Article	IF	CITATIONS
235	The impact of caring for children on women's research output: A retrospective cohort study. PLoS ONE, 2019, 14, e0214047.	2.5	7
236	Strengthening the incentives for responsible research practices in Australian health and medical research funding. Research Integrity and Peer Review, 2021, 6, 11.	5.2	7
237	Open versus closed IV infusion systems: a state based model to predict risk of catheter associated blood stream infections. BMJ Open, 2011, 1, e000188-e000188.	1.9	6
238	Intracardiac Echocardiography Guided Transeptal Catheter Injection of Microspheres for Assessment of Cerebral Microcirculation in Experimental Models. Cardiology Research and Practice, 2013, 2013, 1-8.	1.1	6
239	Recovery rates of combination antibiotic therapy using in vitro microdialysis simulating in vivo conditions. Journal of Pharmaceutical Analysis, 2018, 8, 407-412.	5.3	6
240	Economic evaluation of interventions designed to reduce Clostridium difficile infection. PLoS ONE, 2018, 13, e0190093.	2.5	6
241	Examination of Cls in health and medical journals from 1976 to 2019: an observational study. BMJ Open, 2019, 9, e032506.	1.9	6
242	Exercise interventions are delayed in critically ill patients: a cohort study in an Australian tertiary intensive care unit. Physiotherapy, 2020, 109, 75-84.	0.4	6
243	Deceased donor kidney allocation: an economic evaluation of contemporary longevity matching practices. BMC Health Services Research, 2020, 20, 931.	2.2	6
244	The impact of healthcare associated infections on mortality and length of stay in Singaporeâ€"A time-varying analysis. Infection Control and Hospital Epidemiology, 2020, 41, 1315-1320.	1.8	6
245	An implementation science approach for developing and implementing a dietitian-led model of care for gestational diabetes: a pre-post study. BMC Pregnancy and Childbirth, 2020, 20, 661.	2.4	6
246	Dissimilar Respiratory and Hemodynamic Responses In TRALI Induced by Stored Red Cells and Whole Blood Platelets Blood, 2010, 116, 1112-1112.	1.4	6
247	"No Country Bureaucratised its way to Excellence― A Content Analysis of Comments on a Petition to Streamline Australian Research Ethics and Governance Processes. Journal of Empirical Research on Human Research Ethics, 2022, 17, 102-113.	1.3	6
248	The effect of ventricular assist devices on cerebral blood flow and blood pressure fractality. Physiological Measurement, 2011, 32, 1361-1372.	2.1	5
249	Evaluating the economics of the Australian National Hand Hygiene Initiative. Healthcare Infection, 2012, 17, 5-10.	0.6	5
250	The benefits of thermal clothing during winter in patients with heart failure: a pilot randomised controlled trial. BMJ Open, 2013, 3, e002799.	1.9	5
251	Turning Temperature Measures Outside-in. Epidemiology, 2015, 26, e11-e12.	2.7	5
252	Designing quantitative telemedicine research. Journal of Telemedicine and Telecare, 2017, 23, 786-791.	2.7	5

#	Article	IF	CITATIONS
253	Using democracy to award research funding: an observational study. Research Integrity and Peer Review, 2017, 2, 16.	5.2	5
254	Differential immunological profiles herald magnetic resonance imaging-defined perioperative cerebral infarction. Therapeutic Advances in Neurological Disorders, 2018, 11, 175628641875949.	3.5	5
255	Neuron-Specific Enolase and Matrix Metalloproteinase 9 Signal Perioperative Silent Brain Infarction During or After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2019, 123, 434-439.	1.6	5
256	A comparison of the effects of manual hyperinflation and ventilator hyperinflation on restoring end-expiratory lung volume after endotracheal suctioning: A pilot physiologic study. Journal of Critical Care, 2019, 49, 77-83.	2.2	5
257	Registered Reports: Time to Radically Rethink Peer Review in Health Economics. PharmacoEconomics - Open, 2020, 4, 1-4.	1.8	5
258	Cutting random funding decisions. Nature, 2011, 469, 299-299.	27.8	4
259	Linking Scientific Evidence and Decision Making A Case Study of Hand Hygiene Interventions. Infection Control and Hospital Epidemiology, 2013, 34, 424-429.	1.8	4
260	Cerebral Microcirculation during Experimental Normovolaemic Anemia. Frontiers in Neurology, 2016, 7, 6.	2.4	4
261	Characterisation of 40â€mg/ml and 100â€mg/ml tobramycin formulations for aerosol therapy with adult mechanical ventilation. Pulmonary Pharmacology and Therapeutics, 2018, 50, 93-99.	2.6	4
262	Protocol for a randomised trial testing a community fibrosis assessment service for patients with suspected non-alcoholic fatty liver disease: LOCal assessment and triage evaluation of non-alcoholic fatty liver disease (LOCATE-NAFLD). BMC Health Services Research, 2020, 20, 335.	2.2	4
263	â€The ethics approval took 20 months on a trial which was meant to help terminally ill cancer patients. In the end we had to send the funding back': a survey of views on human research ethics reviews. Journal of Medical Ethics, 2021, 47, e90-e90.	1.8	4
264	A systematic review and critical analysis of cost-effectiveness studies for coronary artery disease treatment. F1000Research, 2018, 7, 77.	1.6	4
265	Turning the tables: A university league-table based on quality not quantity. F1000Research, 2019, 8, 583.	1.6	4
266	Prenatal exposure to mixtures of persistent environmental chemicals and fetal growth outcomes in Western Australia. International Journal of Hygiene and Environmental Health, 2022, 240, 113899.	4.3	4
267	Meta-research: justifying career disruption in funding applications, a survey of Australian researchers. ELife, 2022, 11, .	6.0	4
268	Postnatal growth and the tracking of blood pressure. Journal of Hypertension, 2008, 26, 392-393.	0.5	3
269	Funding for cerebral palsy research in Australia, 2000–2015: an observational study. BMJ Open, 2016, 6, e012924.	1.9	3
270	Assessing Effect Modification of Excess Winter Death by Causes of Death and Individual Characteristics in Zhejiang Province, China: A Multi-Community Case-Only Analysis. International Journal of Environmental Research and Public Health, 2018, 15, 1663.	2.6	3

#	Article	IF	CITATIONS
271	Analysis of multisite intervention studies using generalized linear mixed models. Infection Control and Hospital Epidemiology, 2019, 40, 910-917.	1.8	3
272	A stepped-wedge randomised-controlled trial assessing the implementation, impact and costs of a prospective feedback loop to promote appropriate care and treatment for older patients in acute hospitals at the end of life: study protocol. BMC Geriatrics, 2020, 20, 262.	2.7	3
273	A protocol for tracking outcomes post intensive care. Nursing in Critical Care, 2022, 27, 341-347.	2.3	3
274	Time-to-event analysis in economic evaluations: a comparison of modelling methods to assess the cost-effectiveness of transplanting a marginal quality kidney. Health Economics Review, 2021, 11, 13.	2.0	3
275	Do funding applications where peer reviewers disagree have higher citations? A cross-sectional study F1000Research, 2018, 7, 1030.	1.6	3
276	Turning the tables: A university league-table based on quality not quantity. F1000Research, 2019, 8, 583.	1.6	3
277	Using machine learning techniques to develop risk prediction models to predict graft failure following kidney transplantation: protocol for a retrospective cohort study. F1000Research, 2019, 8, 1810.	1.6	3
278	Is There Broad-Based Support in High-Income Countries for COVID-19 Vaccine Donation? Evidence from Seven Countries. Applied Health Economics and Health Policy, 2021, , 1.	2.1	3
279	Target and actual sample sizes for studies from two trial registries from 1999 to 2020: an observational study. BMJ Open, 2021, 11, e053377.	1.9	3
280	Meta-analysis of the risk of metachronous hernia in infants and children: An updated analysis. American Journal of Surgery, 2005, 189, 126-127.	1.8	2
281	Treatment of hospital-acquired pneumonia. Lancet Infectious Diseases, The, 2011, 11, 729.	9.1	2
282	Benefits of Publicly Available Data. Epidemiology, 2012, 23, 500-501.	2.7	2
283	How Scrambling your Data can Help you Think more Clearly. Significance, 2020, 17, 42-44.	0.4	2
284	Introduction to Seasonality. Statistics in the Health Sciences, 2010, , 49-74.	0.2	2
285	Do funding applications where peer reviewers disagree have higher citations? A cross-sectional study. F1000Research, 2018, 7, 1030.	1.6	2
286	Using machine learning techniques to develop risk prediction models to predict graft failure following kidney transplantation: protocol for a retrospective cohort study. F1000Research, 2019, 8, 1810.	1.6	2
287	Reducing waste in collection of quality-of-life data through better reporting: a case study. Quality of Life Research, 2022, 31, 2931-2938.	3.1	2
288	Prone position during venovenous extracorporeal membrane oxygenation: survival analysis needed for a time-dependent intervention. Critical Care, 2022, 26, 39.	5.8	2

#	Article	IF	Citations
289	PARTITIONED REGRESSION ANALYSIS COMPARED TO CASE-CROSSOVER ANALYSIS. Epidemiology, 2004, 15, S155.	2.7	1
290	MULTI-CITY STUDIES IN AUSTRALIA AND NEW ZEALAND: THE IMPACT OF AIR POLLUTION ON DAILY MORTALITY AND MORBIDITY. Epidemiology, 2004, 15, S54.	2.7	1
291	Fast food driveâ€through staff may be exposed to dangerous levels of exhaust fumes. Australian and New Zealand Journal of Public Health, 2012, 36, 586.	1.8	1
292	Research funding for telemedicine: an Australian perspective. Journal of Telemedicine and Telecare, 2016, 22, 189-191.	2.7	1
293	387â€The effects of ambient temperature on work-related injuries in adelaide, australia– workers' compensation claims increase with high temperatures. , 2018, , .		1
294	The effects of normovolemic anemia and blood transfusion on cerebral microcirculation after severe head injury. Intensive Care Medicine Experimental, 2018, 6, 46.	1.9	1
295	Pharmaceutical use and costs in patients with coronary artery disease, using Australian observational data. BMJ Open, 2019, 9, e029360.	1.9	1
296	Comparative lung distribution of radiolabeled tobramycin between nebulized and intravenous administration in a mechanically-ventilated ovine model, an observational study International Journal of Antimicrobial Agents, 2021, 57, 106232.	2.5	1
297	The future of grant proposals is video. Nature, 2021, , .	27.8	1
298	Controlling for Season. Statistics in the Health Sciences, 2010, , 129-150.	0.2	1
299	Missing the point: are journals using the ideal number of decimal places?. F1000Research, 0, 7, 450.	1.6	1
300	Smaller clinical trials for decision making; using p-values could be costly. F1000Research, 0, 7, 1176.	1.6	1
301	Can video improve grant review quality and lead to more reliable ranking?. Research Ideas and Outcomes, 0, 3, e11931.	1.0	1
302	Decomposing Time Series. Statistics in the Health Sciences, 2010, , 93-128.	0.2	1
303	Missing the point: are journals using the ideal number of decimal places?. F1000Research, 2018, 7, 450.	1.6	1
304	Smaller clinical trials for decision making; a case study to show p-values are costly. F1000Research, 0, 7, 1176.	1.6	1
305	Automated detection of over- and under-dispersion in baseline tables in randomised controlled trials. F1000Research, 0, 11, 783.	1.6	1
306	Reduction in Measurement Error Confounds Cumulative Pollution Exposure. Environmental Health Perspectives, 2008, 116, A419-20; author reply A420-1.	6.0	0

#	Article	IF	CITATIONS
307	Hospitals are dangerous places. Medical Journal of Australia, 2008, 189, 672-672.	1.7	0
308	The S.T.A.B. Trial—Standardized Testing of Artificial Blood. Simulation in Healthcare, 2009, 4, 54-59.	1.2	0
309	Reply to commentary "Time series analysis on the health effects of temperature: Two areas for future research―by Gasparrini and Armstrong. Environmental Research, 2010, 110, 639.	7.5	0
310	Bureaucracy savings should go to research. Nature, 2011, 477, 538-538.	27.8	0
311	Strand et al. Respond to "Environmental Exposures and Preterm Birth". American Journal of Epidemiology, 2012, 175, 113-113.	3.4	O
312	Response to Grayson's Letter to the Editor:Ââ€~Response to K. Page etÂal., â€~Costing the Australian National HandÂHygiene Initiative''. Journal of Hospital Infection, 2015, 89, 138-139.	2.9	0
313	Survival studies: competing risks, immortality and censoring. Medical Journal of Australia, 2018, 208, 475-477.	1.7	0
314	Cerebral Microcirculation and Histological Mapping After Severe Head Injury: A Contusion and Acceleration Experimental Model. Frontiers in Neurology, 2018, 9, 277.	2.4	0
315	035â€Case-control study of risk factors for stroke among critically-ill patients with SARS-CoV-2: an analysis of the COVID-19 critical care consortium (CCCC) global registry. , 2021, , .		0
316	Assessment of Health Impacts of Heatwaves in Brisbane, Australia: How to Best Define A Heatwave?. Epidemiology, 2009, 20, S59.	2.7	0
317	Clustered Seasonal Data. Statistics in the Health Sciences, 2010, , 151-158.	0.2	0
318	A Bayesian Approach for Incorporating the EQ-5D Visual Analog Scale When Estimating the Health-Related Quality of Life. Value in Health, 2022, , .	0.3	0
319	Nutrition adequacy, gastrointestinal, and hepatic function during extracorporeal membrane oxygenation in critically ill adults: A retrospective observational study. Artificial Organs, 2022, , .	1.9	0