

Adrian G Barnett

List of Publications by Year in descending order

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Version: 2024-02-01

319
papers

15,015
citations

19657

61
h-index

26613

107
g-index

326
all docs

326
docs citations

326
times ranked

20044
citing authors

#	ARTICLE	IF	CITATIONS
1	A protocol for tracking outcomes post intensive care. <i>Nursing in Critical Care</i> , 2022, 27, 341-347.	2.3	3
2	Beneficial Effect of Prone Positioning During Venovenous Extracorporeal Membrane Oxygenation for Coronavirus Disease 2019*. <i>Critical Care Medicine</i> , 2022, 50, 275-285.	0.9	28
3	“No Country Bureaucratised its way to Excellence” A Content Analysis of Comments on a Petition to Streamline Australian Research Ethics and Governance Processes. <i>Journal of Empirical Research on Human Research Ethics</i> , 2022, 17, 102-113.	1.3	6
4	Prenatal exposure to mixtures of persistent environmental chemicals and fetal growth outcomes in Western Australia. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 240, 113899.	4.3	4
5	Reducing waste in collection of quality-of-life data through better reporting: a case study. <i>Quality of Life Research</i> , 2022, 31, 2931-2938.	3.1	2
6	Effect of a Ward-Based Program on Hospital-Associated Complications and Length of Stay for Older Inpatients. <i>JAMA Internal Medicine</i> , 2022, 182, 274.	5.1	27
7	Prone position during venovenous extracorporeal membrane oxygenation: survival analysis needed for a time-dependent intervention. <i>Critical Care</i> , 2022, 26, 39.	5.8	2
8	A Bayesian Approach for Incorporating the EQ-5D Visual Analog Scale When Estimating the Health-Related Quality of Life. <i>Value in Health</i> , 2022, , .	0.3	0
9	An observational analysis of the trope “A p-value of < 0.05 was considered statistically significant” and other cut-and-paste statistical methods. <i>PLoS ONE</i> , 2022, 17, e0264360.	2.5	11
10	Meta-research: justifying career disruption in funding applications, a survey of Australian researchers. <i>ELife</i> , 2022, 11, .	6.0	4
11	Nutrition adequacy, gastrointestinal, and hepatic function during extracorporeal membrane oxygenation in critically ill adults: A retrospective observational study. <i>Artificial Organs</i> , 2022, , .	1.9	0
12	Venovenous extracorporeal membrane oxygenation in patients with acute covid-19 associated respiratory failure: comparative effectiveness study. <i>BMJ, The</i> , 2022, 377, e068723.	6.0	63
13	Cohort Profile: HABITAT” a longitudinal multilevel study of physical activity, sedentary behaviour and health and functioning in mid-to-late adulthood. <i>International Journal of Epidemiology</i> , 2021, 50, 730-731h.	1.9	19
14	Comparative lung distribution of radiolabeled tobramycin between nebulized and intravenous administration in a mechanically-ventilated ovine model, an observational study.. <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106232.	2.5	1
15	“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. <i>Journal of Medical Ethics</i> , 2021, 47, e90-e90.	1.8	4
16	The future of grant proposals is video. <i>Nature</i> , 2021, , .	27.8	1
17	Cost-effectiveness analysis of percutaneous coronary intervention for single-vessel coronary artery disease: an economic evaluation of the ORBITA trial. <i>BMJ Open</i> , 2021, 11, e044054.	1.9	9
18	Public opinion on global rollout of COVID-19 vaccines. <i>Nature Medicine</i> , 2021, 27, 935-936.	30.7	30

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19	Time-to-event analysis in economic evaluations: a comparison of modelling methods to assess the cost-effectiveness of transplanting a marginal quality kidney. <i>Health Economics Review</i> , 2021, 11, 13.	2.0	3
20	Demonstrating the ascendancy of COVID-19 research using acronyms. <i>Scientometrics</i> , 2021, 126, 6127-6130.	3.0	11
21	Development and validation of a risk index to predict kidney graft survival: the kidney transplant risk index. <i>BMC Medical Research Methodology</i> , 2021, 21, 127.	3.1	8
22	Ischemic and Hemorrhagic Stroke Among Critically Ill Patients With Coronavirus Disease 2019: An International Multicenter Coronavirus Disease 2019 Critical Care Consortium Study*. <i>Critical Care Medicine</i> , 2021, 49, e1223-e1233.	0.9	20
23	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
24	Strengthening the incentives for responsible research practices in Australian health and medical research funding. <i>Research Integrity and Peer Review</i> , 2021, 6, 11.	5.2	7
25	Citizens from 13 countries share similar preferences for COVID-19 vaccine allocation priorities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	34
26	Is There Broad-Based Support in High-Income Countries for COVID-19 Vaccine Donation? Evidence from Seven Countries. <i>Applied Health Economics and Health Policy</i> , 2021, , 1.	2.1	3
27	Target and actual sample sizes for studies from two trial registries from 1999 to 2020: an observational study. <i>BMJ Open</i> , 2021, 11, e053377.	1.9	3
28	Exercise interventions are delayed in critically ill patients: a cohort study in an Australian tertiary intensive care unit. <i>Physiotherapy</i> , 2020, 109, 75-84.	0.4	6
29	Staff resourcing, guideline implementation and models of care for gestational diabetes mellitus management. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020, 60, 115-122.	1.0	8
30	Cost-effectiveness of an Environmental Cleaning Bundle for Reducing Healthcare-associated Infections. <i>Clinical Infectious Diseases</i> , 2020, 70, 2461-2468.	5.8	21
31	Effect of the Geriatric Emergency Department Intervention on outcomes of care for residents of aged care facilities: A non-randomised trial. <i>EMA - Emergency Medicine Australasia</i> , 2020, 32, 422-429.	1.1	18
32	Performance of variable and function selection methods for estimating the nonlinear health effects of correlated chemical mixtures: A simulation study. <i>Statistics in Medicine</i> , 2020, 39, 3947-3967.	1.6	10
33	Deceased donor kidney allocation: an economic evaluation of contemporary longevity matching practices. <i>BMC Health Services Research</i> , 2020, 20, 931.	2.2	6
34	How Scrambling your Data can Help you Think more Clearly. <i>Significance</i> , 2020, 17, 42-44.	0.4	2
35	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. <i>BMC Geriatrics</i> , 2020, 20, 262.	2.7	3
36	The impact of healthcare associated infections on mortality and length of stay in Singapore—a time-varying analysis. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1315-1320.	1.8	6

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37	Did awarding badges increase data sharing in <i>BMJ Open</i> ? A randomized controlled trial. <i>Royal Society Open Science</i> , 2020, 7, 191818.	2.4	29
38	<p></p>Statistical Analysis of Clinical COVID-19 Data: A Concise Overview of Lessons Learned, Common Errors and How to Avoid Them<p></p>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 925-928.	3.0	34
39	How Should a Safe and Effective COVID-19 Vaccine be Allocated? Health Economists Need to be Ready to Take the Baton. <i>PharmacoEconomics - Open</i> , 2020, 4, 557-561.	1.8	24
40	An implementation science approach for developing and implementing a dietitian-led model of care for gestational diabetes: a pre-post study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 661.	2.4	6
41	Effects of Changing Diagnostic Criteria for Gestational Diabetes Mellitus in Queensland, Australia. <i>Obstetrics and Gynecology</i> , 2020, 135, 1215-1221.	2.4	20
42	Effect of in-bed cycling on acute muscle wasting in critically ill adults: A randomised clinical trial. <i>Journal of Critical Care</i> , 2020, 59, 86-93.	2.2	19
43	Determinants of heat-related injuries in Australian workplaces: Perceptions of health and safety professionals. <i>Science of the Total Environment</i> , 2020, 718, 137138.	8.0	19
44	Registered Reports: Time to Radically Rethink Peer Review in Health Economics. <i>PharmacoEconomics - Open</i> , 2020, 4, 1-4.	1.8	5
45	The acceptability of using a lottery to allocate research funding: a survey of applicants. <i>Research Integrity and Peer Review</i> , 2020, 5, 3.	5.2	37
46	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). <i>BMC Health Services Research</i> , 2020, 20, 335.	2.2	4
47	Earlier tracheostomy is associated with an earlier return to walking, talking, and eating. <i>Australian Critical Care</i> , 2020, 33, 213-218.	1.3	19
48	Acceptability, safety, and feasibility of in-bed cycling with critically ill patients. <i>Australian Critical Care</i> , 2020, 33, 236-243.	1.3	16
49	Donor Kidney Quality and Transplant Outcome: An Economic Evaluation of Contemporary Practice. <i>Value in Health</i> , 2020, 23, 1561-1569.	0.3	10
50	Design and rationale of the COVID-19 Critical Care Consortium international, multicentre, observational study. <i>BMJ Open</i> , 2020, 10, e041417.	1.9	17
51	The growth of acronyms in the scientific literature. <i>ELife</i> , 2020, 9, .	6.0	34
52	Geographical variation in risk of work-related injuries and illnesses associated with ambient temperatures: A multi-city case-crossover study in Australia, 2005â€“2016. <i>Science of the Total Environment</i> , 2019, 687, 898-906.	8.0	25
53	Analysis of multisite intervention studies using generalized linear mixed models. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 910-917.	1.8	3
54	Characterising the impact of heatwaves on work-related injuries and illnesses in three Australian cities using a standard heatwave definition- Excess Heat Factor (EHF). <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019, 29, 821-830.	3.9	32

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55	An environmental cleaning bundle and health-care-associated infections in hospitals (REACH): a multicentre, randomised trial. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 410-418.	9.1	86
56	The impact of caring for children on women's research output: A retrospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0214047.	2.5	7
57	Statistical Methodology in Studies of Prenatal Exposure to Mixtures of Endocrine-Disrupting Chemicals: A Review of Existing Approaches and New Alternatives. <i>Environmental Health Perspectives</i> , 2019, 127, 26001.	6.0	133
58	Examination of CIs in health and medical journals from 1976 to 2019: an observational study. <i>BMJ Open</i> , 2019, 9, e032506.	1.9	6
59	Pharmaceutical use and costs in patients with coronary artery disease, using Australian observational data. <i>BMJ Open</i> , 2019, 9, e029360.	1.9	1
60	Working 9 to 5, not the way to make an academic living: observational analysis of manuscript and peer review submissions over time. <i>BMJ</i> , The, 2019, 367, l6460.	6.0	18
61	Variation of indoor minimum mortality temperature in different cities: Evidence of local adaptations. <i>Environmental Pollution</i> , 2019, 246, 745-752.	7.5	8
62	The effects of ambient temperatures on the risk of work-related injuries and illnesses: Evidence from Adelaide, Australia 2003-2013. <i>Environmental Research</i> , 2019, 170, 101-109.	7.5	40
63	Neuron-Specific Enolase and Matrix Metalloproteinase 9 Signal Perioperative Silent Brain Infarction During or After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2019, 123, 434-439.	1.6	5
64	A comparison of the effects of manual hyperinflation and ventilator hyperinflation on restoring end-expiratory lung volume after endotracheal suctioning: A pilot physiologic study. <i>Journal of Critical Care</i> , 2019, 49, 77-83.	2.2	5
65	Diagnosis and management practices for gestational diabetes mellitus in Australia: Cross-sectional survey of the multidisciplinary team. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019, 59, 208-214.	1.0	21
66	Turning the tables: A university league-table based on quality not quantity. <i>F1000Research</i> , 2019, 8, 583.	1.6	3
67	Using machine learning techniques to develop risk prediction models to predict graft failure following kidney transplantation: protocol for a retrospective cohort study. <i>F1000Research</i> , 2019, 8, 1810.	1.6	3
68	Turning the tables: A university league-table based on quality not quantity. <i>F1000Research</i> , 2019, 8, 583.	1.6	4
69	Using machine learning techniques to develop risk prediction models to predict graft failure following kidney transplantation: protocol for a retrospective cohort study. <i>F1000Research</i> , 2019, 8, 1810.	1.6	2
70	Effect of traffic legislation on road traffic deaths in Ningbo, China. <i>Annals of Epidemiology</i> , 2018, 28, 576-581.	1.9	14
71	Topographical distribution of perioperative cerebral infarction associated with transcatheter aortic valve implantation. <i>American Heart Journal</i> , 2018, 197, 113-123.	2.7	10
72	Characterisation of 40 mg/ml and 100 mg/ml tobramycin formulations for aerosol therapy with adult mechanical ventilation. <i>Pulmonary Pharmacology and Therapeutics</i> , 2018, 50, 93-99.	2.6	4

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73	Reducing length of stay to improve Clostridium difficile -related health outcomes. Infection, Disease and Health, 2018, 23, 87-92.	1.1	9
74	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
75	Differential immunological profiles herald magnetic resonance imaging-defined perioperative cerebral infarction. Therapeutic Advances in Neurological Disorders, 2018, 11, 175628641875949.	3.5	5
76	387â€¦The effects of ambient temperature on work-related injuries in adelaide, australiaâ€œ workersâ€™ compensation claims increase with high temperatures. , 2018, , .		1
77	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
78	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
79	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
80	The Geriatric Emergency Department Intervention model of care: a pragmatic trial. BMC Geriatrics, 2018, 18, 297.	2.7	51
81	Satellite-Based Land-Use Regression for Continental-Scale Long-Term Ambient PM_{2.5} Exposure Assessment in Australia. Environmental Science & Technology, 2018, 52, 12445-12455.	10.0	64
82	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
83	Survival studies: competing risks, immortality and censoring. Medical Journal of Australia, 2018, 208, 475-477.	1.7	0
84	Cerebral Microcirculation and Histological Mapping After Severe Head Injury: A Contusion and Acceleration Experimental Model. Frontiers in Neurology, 2018, 9, 277.	2.4	0
85	Randomly auditing research labs could be an affordable way to improve research quality: A simulation study. PLoS ONE, 2018, 13, e0195613.	2.5	11
86	Factors promoting or inhibiting normal birth. BMC Pregnancy and Childbirth, 2018, 18, 241.	2.4	34
87	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
88	Economic evaluation of interventions designed to reduce Clostridium difficile infection. PLoS ONE, 2018, 13, e0190093.	2.5	6
89	Does engagement predict research use? An analysis of The Conversation Annual Survey 2016. PLoS ONE, 2018, 13, e0192290.	2.5	13
90	Badges for sharing data and code at Biostatistics: an observational study. F1000Research, 2018, 7, 90.	1.6	18

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91	Badges for sharing data and code at Biostatistics: an observational study. F1000Research, 2018, 7, 90.	1.6	13
92	A systematic review and critical analysis of cost-effectiveness studies for coronary artery disease treatment. F1000Research, 2018, 7, 77.	1.6	8
93	Do funding applications where peer reviewers disagree have higher citations? A cross-sectional study.. F1000Research, 2018, 7, 1030.	1.6	3
94	A systematic review and critical analysis of cost-effectiveness studies for coronary artery disease treatment. F1000Research, 2018, 7, 77.	1.6	4
95	Do funding applications where peer reviewers disagree have higher citations? A cross-sectional study. F1000Research, 2018, 7, 1030.	1.6	2
96	Missing the point: are journals using the ideal number of decimal places?. F1000Research, 2018, 7, 450.	1.6	1
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	Advancing Australia's role in climate change and health research. Nature Climate Change, 2017, 7, 103-106.	18.8	18
99	Time series models of environmental exposures: Good predictions or good understanding. Environmental Research, 2017, 154, 222-225.	7.5	10
100	High-flow nasal cannulae for respiratory support in adult intensive care patients. The Cochrane Library, 2017, 5, CD010172.	2.8	54
101	Time to publication for publicly funded clinical trials in Australia: an observational study. BMJ Open, 2017, 7, e012212.	1.9	12
102	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
103	Blending Multiple Nitrogen Dioxide Data Sources for Neighborhood Estimates of Long-Term Exposure for Health Research. Environmental Science & Technology, 2017, 51, 12473-12480.	10.0	7
104	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
105	What incentives increase data sharing in health and medical research? A systematic review. Research Integrity and Peer Review, 2017, 2, 4.	5.2	71
106	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
107	Designing quantitative telemedicine research. Journal of Telemedicine and Telecare, 2017, 23, 786-791.	2.7	5
108	Identifying patterns of item missing survey data using latent groups: an observational study. BMJ Open, 2017, 7, e017284.	1.9	8

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109	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. <i>BMJ Open</i> , 2017, 7, e017661.	1.9	44
110	Using democracy to award research funding: an observational study. <i>Research Integrity and Peer Review</i> , 2017, 2, 16.	5.2	5
111	“Are you siding with a personality or the grant proposal?”™: observations on how peer review panels function. <i>Research Integrity and Peer Review</i> , 2017, 2, 19.	5.2	18
112	Physical Function and Mental Health in Trauma Intensive Care Patients. <i>Critical Care Medicine</i> , 2016, 44, 734-746.	0.9	24
113	Cerebral Microcirculation during Experimental Normovolaemic Anemia. <i>Frontiers in Neurology</i> , 2016, 7, 6.	2.4	4
114	The Role of Influenza in the Delay between Low Temperature and Ischemic Heart Disease: Evidence from Simulation and Mortality Data from Japan. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 454.	2.6	13
115	Revisiting the “Christmas Holiday Effect” in the Southern Hemisphere. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	21
116	Has open data arrived at the <i>British Medical Journal (BMJ)</i> ? An observational study. <i>BMJ Open</i> , 2016, 6, e011784.	1.9	56
117	Predictors of health-related quality of life in people with a complex chronic disease including multimorbidity: a longitudinal cohort study. <i>Quality of Life Research</i> , 2016, 25, 2579-2592.	3.1	45
118	Multiple time scales in modeling the incidence of infections acquired in intensive care units. <i>BMC Medical Research Methodology</i> , 2016, 16, 116.	3.1	10
119	Funding for cerebral palsy research in Australia, 2000–2015: an observational study. <i>BMJ Open</i> , 2016, 6, e012924.	1.9	3
120	Funding by Lottery: Political Problems and Research Opportunities. <i>MBio</i> , 2016, 7, .	4.1	16
121	The high costs of getting ethical and site-specific approvals for multi-centre research. <i>Research Integrity and Peer Review</i> , 2016, 1, 16.	5.2	23
122	The association between lung cancer incidence and ambient air pollution in China: A spatiotemporal analysis. <i>Environmental Research</i> , 2016, 144, 60-65.	7.5	238
123	A randomized trial of fellowships for early career researchers finds a high reliability in funding decisions. <i>Journal of Clinical Epidemiology</i> , 2016, 69, 147-151.	5.0	12
124	The effect of pregabalin and celecoxib on the analgesic requirements after laparoscopic cholecystectomy: a randomized controlled trial. <i>Journal of Anesthesia</i> , 2016, 30, 64-71.	1.7	17
125	The role of time pressure and different psychological safety climate referents in the prediction of nurses’™ hand hygiene compliance. <i>Safety Science</i> , 2016, 82, 29-43.	4.9	29
126	Research funding for telemedicine: an Australian perspective. <i>Journal of Telemedicine and Telecare</i> , 2016, 22, 189-191.	2.7	1

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127	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
128	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
129	Key beliefs of hospital nurses' hand hygiene behaviour: protecting your peers and needing effective reminders. Health Promotion Journal of Australia, 2015, 26, 74-78.	1.2	11
130	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
131	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
132	Relative cost-effectiveness of home visits and telephone contacts in preventing early childhood caries. Community Dentistry and Oral Epidemiology, 2015, 43, 560-568.	1.9	26
133	Turning Temperature Measures Outside-in. Epidemiology, 2015, 26, e11-e12.	2.7	5
134	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
135	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
136	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
137	Using simplified peer review processes to fund research: a prospective study. BMJ Open, 2015, 5, e008380.	1.9	22
138	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
139	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
140	Response to Grayson's Letter to the Editor: Response to K. Page et al., Costing the Australian National Hand Hygiene Initiative. Journal of Hospital Infection, 2015, 89, 138-139.	2.9	0
141	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
142	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
143	Streamlined research funding using short proposals and accelerated peer review: an observational study. BMC Health Services Research, 2015, 15, 55.	2.2	20
144	Assessing environmental inequalities in ambient air pollution across urban Australia. Spatial and Spatio-temporal Epidemiology, 2015, 13, 1-6.	1.7	14

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145	Direct extubation onto high-flow nasal cannulae post-cardiac surgery versus standard treatment in patients with a BMI ≥ 30 : a randomised controlled trial. <i>Intensive Care Medicine</i> , 2015, 41, 887-894.	8.2	141
146	Long-term ambient air pollution exposure and self-reported morbidity in the Australian Longitudinal Study on Women's Health: a cross-sectional study. <i>BMJ Open</i> , 2015, 5, e008714.	1.9	26
147	Working for a Better Life: Longitudinal Evidence on the Predictors of Employment Among Recently Arrived Refugee Migrant Men Living in Australia. <i>International Migration</i> , 2015, 53, 321-337.	1.3	96
148	Invited Commentary: Assessment of Air Pollution and Suicide Risk. <i>American Journal of Epidemiology</i> , 2015, 181, 304-308.	3.4	13
149	Unusually cold and dry winters increase mortality in Australia. <i>Environmental Research</i> , 2015, 136, 1-7.	7.5	26
150	Efforts to Attenuate the Spread of Infection (EASI): a prospective, observational multicentre survey of ultrasound equipment in Australian emergency departments and intensive care units. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2015, 17, 43-6.	0.1	9
151	Heat-Related Morbidity in Brisbane, Australia: Spatial Variation and Area-Level Predictors. <i>Environmental Health Perspectives</i> , 2014, 122, 831-836.	6.0	74
152	It's safe to say there is no safe level of air pollution. <i>Australian and New Zealand Journal of Public Health</i> , 2014, 38, 407-408.	1.8	9
153	Macro- and micronutrient disposition in an ex vivo model of extracorporeal membrane oxygenation. <i>Intensive Care Medicine Experimental</i> , 2014, 2, 29.	1.9	19
154	Control strategies to prevent total hip replacement-related infections: a systematic review and mixed treatment comparison. <i>BMJ Open</i> , 2014, 4, e003978.	1.9	31
155	Changes in temperature affect the risk of abdominal aortic aneurysm rupture. <i>ANZ Journal of Surgery</i> , 2014, 84, 871-876.	0.7	11
156	Interventions to control nosocomial infections: study designs and statistical issues. <i>Journal of Hospital Infection</i> , 2014, 86, 77-82.	2.9	13
157	The prolongation of length of stay because of <i>Clostridium difficile</i> infection. <i>American Journal of Infection Control</i> , 2014, 42, 164-167.	2.3	20
158	A preliminary investigation into adrenal responsiveness and outcomes in patients with cardiogenic shock after acute myocardial infarction. <i>Journal of Critical Care</i> , 2014, 29, 470.e1-470.e6.	2.2	9
159	Costing the Australian National Hand Hygiene Initiative. <i>Journal of Hospital Infection</i> , 2014, 88, 141-148.	2.9	18
160	Winter weather and health. <i>Nature Climate Change</i> , 2014, 4, 173-174.	18.8	10
161	A national satellite-based land-use regression model for air pollution exposure assessment in Australia. <i>Environmental Research</i> , 2014, 135, 204-211.	7.5	147
162	Interpreting and comparing risks in the presence of competing events. <i>BMJ</i> , The, 2014, 349, g5060-g5060.	6.0	149

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164	Increased risk of emergency hospital admissions for children with renal diseases during heatwaves in Brisbane, Australia. <i>World Journal of Pediatrics</i> , 2014, 10, 330-335.	1.8	19
165	The silent and apparent neurological injury in transcatheter aortic valve implantation study (SANITY): concept, design and rationale. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 45.	1.7	22
166	Higher fuel prices are associated with lower air pollution levels. <i>Environment International</i> , 2014, 66, 88-91.	10.0	16
167	The impact of funding deadlines on personal workloads, stress and family relationships: a qualitative study of Australian researchers. <i>BMJ Open</i> , 2014, 4, e004462.	1.9	46
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172	A randomised, controlled clinical trial comparing chlorhexidine gel and low-dose fluoride toothpaste to prevent early childhood caries. <i>International Journal of Paediatric Dentistry</i> , 2013, 23, 216-224.	1.8	16
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176	Humans, "things" and space: costing hospital infection control interventions. <i>Journal of Hospital Infection</i> , 2013, 84, 200-205.	2.9	22
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180	Depletion of myocardial glucose is observed during endotoxaemic but not haemorrhagic shock in a porcine model. <i>Critical Care</i> , 2013, 17, R164.	5.8	14

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248	Excess Length of Stay Due to Central Line-Associated Bloodstream Infection in Intensive Care Units in Argentina, Brazil, and Mexico. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1106-1114.	1.8	35
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265	Bayesian versus frequentist statistical inference for investigating a one-off cancer cluster reported to a health department. <i>BMC Medical Research Methodology</i> , 2009, 9, 30.	3.1	9
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314	An Introduction to Generalized Linear Models. , 0, , .		547
315	Missing the point: are journals using the ideal number of decimal places?. <i>F1000Research</i> , 0, 7, 450.	1.6	1
316	Smaller clinical trials for decision making; using p-values could be costly. <i>F1000Research</i> , 0, 7, 1176.	1.6	1
317	Can video improve grant review quality and lead to more reliable ranking?. <i>Research Ideas and Outcomes</i> , 0, 3, e11931.	1.0	1
318	Smaller clinical trials for decision making; a case study to show p-values are costly. <i>F1000Research</i> , 0, 7, 1176.	1.6	1
319	Automated detection of over- and under-dispersion in baseline tables in randomised controlled trials. <i>F1000Research</i> , 0, 11, 783.	1.6	1