

Bin B Jalaludin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1275984/publications.pdf>

Version: 2024-02-01

261
papers

8,908
citations

36271

51
h-index

69214

77
g-index

265
all docs

265
docs citations

265
times ranked

11243
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations Between Ambient Particulate Air Pollution and Cognitive Function in Indonesian Children Living in Forest Fire-Prone Provinces. <i>Asia-Pacific Journal of Public Health</i> , 2022, 34, 96-105.	0.4	4
2	Is greener better? Associations between greenness and birth outcomes in both urban and non-urban settings. <i>International Journal of Epidemiology</i> , 2022, 51, 88-98.	0.9	20
3	The health benefits of greening strategies to cool urban environments – A heat health impact method. <i>Building and Environment</i> , 2022, 207, 108546.	3.0	12
4	Improved morbidity-based air quality health index development using Bayesian multi-pollutant weighted model. <i>Environmental Research</i> , 2022, 204, 112397.	3.7	9
5	Association of neighborhood greenness with severity of hand, foot, and mouth disease. <i>BMC Public Health</i> , 2022, 22, 38.	1.2	4
6	The Indoor Environment and Otitis Media among Australian Children: A National Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1551.	1.2	3
7	Validity of self-reported anthropometrics in Arabic-speaking adults in Australia. <i>Health Promotion Journal of Australia</i> , 2021, 32, 32-38.	0.6	3
8	Unprecedented health costs of smoke-related PM2.5 from the 2019–20 Australian megafires. <i>Nature Sustainability</i> , 2021, 4, 42-47.	11.5	127
9	What does climate change have to do with bushfires?. <i>Australian Health Review</i> , 2021, 45, 4.	0.5	7
10	A national cross-sectional study of exposure to outdoor nitrogen dioxide and aeroallergen sensitization in Australian children aged 7–11 years. <i>Environmental Pollution</i> , 2021, 271, 116330.	3.7	2
11	Principles for setting air quality guidelines to protect human health in Australia. <i>Medical Journal of Australia</i> , 2021, 214, 254.	0.8	6
12	A Multistate Trial of an Early Surveillance Program for Autism Within General Practices in Australia. <i>Frontiers in Pediatrics</i> , 2021, 9, 640359.	0.9	7
13	Which Green Space Metric Best Predicts a Lowered Odds of Type 2 Diabetes?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4088.	1.2	7
14	Short-Term Effects of Particle Size and Constituents on Blood Pressure in Healthy Young Adults in Guangzhou, China. <i>Journal of the American Heart Association</i> , 2021, 10, e019063.	1.6	17
15	Greener neighbourhoods, healthier birth outcomes? Evidence from Australia. <i>Environmental Pollution</i> , 2021, 278, 116814.	3.7	4
16	Tracking implementation within a community-led whole of system approach to address childhood overweight and obesity in south west Sydney, Australia. <i>BMC Public Health</i> , 2021, 21, 1233.	1.2	18
17	Maternal Particulate Matter Exposure Impairs Lung Health and Is Associated with Mitochondrial Damage. <i>Antioxidants</i> , 2021, 10, 1029.	2.2	10
18	Assessing the effects of non-optimal temperature on risk of gestational diabetes mellitus in a cohort of pregnant women in Guangzhou, China. <i>Environment International</i> , 2021, 152, 106457.	4.8	16

#	ARTICLE	IF	CITATIONS
19	Associations between green space, air pollution and birthweight in Sydney Metropolitan Area, Australia. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
20	Development of a heat stress exposure metric â€œ Impact of intensity and duration of exposure to heat on physiological thermal regulation. Building and Environment, 2021, 200, 107947.	3.0	20
21	Ambient Air Pollution and Stillbirths Risk in Sydney, Australia. Toxics, 2021, 9, 209.	1.6	5
22	Maternal exposure to ambient air pollution and congenital heart defects in China. Environment International, 2021, 153, 106548.	4.8	33
23	Street view greenness is associated with lower risk of obesity in adults: Findings from the 33 Chinese community health study. Environmental Research, 2021, 200, 111434.	3.7	15
24	Associations between trees and grass presence with childhood asthma prevalence using deep learning image segmentation and a novel green view index. Environmental Pollution, 2021, 286, 117582.	3.7	34
25	Greenspace and human health: An umbrella review. Innovation(China), 2021, 2, 100164.	5.2	50
26	Relationship between life-time exposure to ambient fine particulate matter and carotid artery intima-media thickness in Australian children aged 11â€“12 years. Environmental Pollution, 2021, 291, 118072.	3.7	6
27	Avoidable Mortality Attributable to Anthropogenic Fine Particulate Matter (PM2.5) in Australia. International Journal of Environmental Research and Public Health, 2021, 18, 254.	1.2	14
28	Monetising Air Pollution Benefits of Clean Energy Requires Locally Specific Information. Energies, 2021, 14, 7622.	1.6	0
29	Spatial clusters of chronic preventable hospitalizations (ambulatory care sensitive conditions) and access to primary care. Journal of Public Health, 2020, 42, e134-e141.	1.0	7
30	Ambient air pollution exposure and gestational diabetes mellitus in Guangzhou, China: A prospective cohort study. Science of the Total Environment, 2020, 699, 134390.	3.9	67
31	Greenness around schools associated with lower risk of hypertension among children: Findings from the Seven Northeastern Cities Study in China. Environmental Pollution, 2020, 256, 113422.	3.7	42
32	Variation in Hospital Use at the End of Life Among New South Wales Residents Who Died in Hospital or Soon After Discharge. Journal of Aging and Health, 2020, 32, 708-723.	0.9	2
33	Benefits of influenza vaccination on the associations between ambient air pollution and allergic respiratory diseases in children and adolescents: New insights from the Seven Northeastern Cities study in China. Environmental Pollution, 2020, 256, 113434.	3.7	20
34	Association between community greenness and obesity in urban-dwelling Chinese adults. Science of the Total Environment, 2020, 702, 135040.	3.9	75
35	A Hotspot of Walking in and around the Central Business District: Leveraging Coarsely Geocoded Routinely Collected Data. Applied Spatial Analysis and Policy, 2020, 13, 649-668.	1.0	7
36	Ambient Airborne Particulates of Diameter $\hat{=} 1 \hat{=} 4 \mu\text{m}$, a Leading Contributor to the Association Between Ambient Airborne Particulates of Diameter $\hat{=} 2.5 \hat{=} 4 \mu\text{m}$ and Childrenâ€™s Blood Pressure. Hypertension, 2020, 75, 347-355.	1.3	39

#	ARTICLE	IF	CITATIONS
37	Vitamin K deficiency bleeding in Australian infants 1993–2017: an Australian Paediatric Surveillance Unit study. <i>Archives of Disease in Childhood</i> , 2020, 105, 433-438.	1.0	16
38	Association between residential greenness and metabolic syndrome in Chinese adults. <i>Environment International</i> , 2020, 135, 105388.	4.8	51
39	Associations between long-term exposure to ambient air pollution and Parkinson's disease prevalence: A cross-sectional study. <i>Neurochemistry International</i> , 2020, 133, 104615.	1.9	25
40	Multi-city study on air pollution and hospital outpatient visits for asthma in China. <i>Environmental Pollution</i> , 2020, 257, 113638.	3.7	47
41	Tree Canopy Cover Is Best Associated with Perceptions of Greenspace: A Short Communication. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6501.	1.2	13
42	Modification of caesarean section on the associations between air pollution and childhood asthma in seven Chinese cities. <i>Environmental Pollution</i> , 2020, 267, 115443.	3.7	3
43	Is PM1 similar to PM2.5? A new insight into the association of PM1 and PM2.5 with children's lung function. <i>Environment International</i> , 2020, 145, 106092.	4.8	43
44	Climate change, air pollution, and allergic respiratory diseases: a call to action for health professionals. <i>Chinese Medical Journal</i> , 2020, 133, 1552-1560.	0.9	39
45	Giardiasis notifications are associated with socioeconomic status in Sydney, Australia: a spatial analysis. <i>Australian and New Zealand Journal of Public Health</i> , 2020, 44, 508-513.	0.8	2
46	Association Between Residential Greenness, Cardiometabolic Disorders, and Cardiovascular Disease Among Adults in China. <i>JAMA Network Open</i> , 2020, 3, e2017507.	2.8	57
47	The role of influenza vaccination in mitigating the adverse impact of ambient air pollution on lung function in children: New insights from the Seven Northeastern Cities Study in China. <i>Environmental Research</i> , 2020, 187, 109624.	3.7	8
48	Unprecedented smoke-related health burden associated with the 2019–20 bushfires in eastern Australia. <i>Medical Journal of Australia</i> , 2020, 213, 282-283.	0.8	198
49	Bushfire smoke: urgent need for a national health protection strategy. <i>Medical Journal of Australia</i> , 2020, 212, 349.	0.8	87
50	Measuring stroke outcomes for 74,501 patients using linked administrative data: System-wide estimates and validation of "home-time" as a surrogate measure of functional status. <i>International Journal of Clinical Practice</i> , 2020, 74, e13484.	0.8	7
51	A Systematic Review and Meta-Analysis of Associations between Green and Blue Spaces and Birth Outcomes. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2949.	1.2	66
52	International Mind, Activities and Urban Places (iMAP) study: methods of a cohort study on environmental and lifestyle influences on brain and cognitive health. <i>BMJ Open</i> , 2020, 10, e036607.	0.8	9
53	Reflections on the Catastrophic 2019–2020 Australian Bushfires. <i>Innovation(China)</i> , 2020, 1, 100010.	5.2	15
54	Population-based stroke surveillance using big data: state-wide epidemiological trends in admissions and mortality in New South Wales, Australia. <i>Neurological Research</i> , 2020, 42, 587-596.	0.6	7

#	ARTICLE	IF	CITATIONS
55	Risk factors for non-participation in a universal developmental surveillance program in a population in Australia. <i>Australian Health Review</i> , 2020, 44, 512-520.	0.5	6
56	Linking observational data from general practice, hospital admissions and diabetes clinic databases: can it be used to predict hospital admission?. <i>BMC Health Services Research</i> , 2019, 19, 526.	0.9	5
57	Pulmonary inflammation induced by low-dose particulate matter exposure in mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 317, L424-L430.	1.3	50
58	Effects of ambient particulate matter on fasting blood glucose among primary school children in Guangzhou, China. <i>Environmental Research</i> , 2019, 176, 108541.	3.7	21
59	Intimate partner violence identified through routine antenatal screening and maternal and perinatal health outcomes. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 357.	0.9	23
60	Short-term effects of real-time personal PM2.5 exposure on ambulatory blood pressure: A panel study in young adults. <i>Science of the Total Environment</i> , 2019, 697, 134079.	3.9	22
61	A statistical downscaling approach for generating high spatial resolution health risk maps: a case study of road noise and ischemic heart disease mortality in Melbourne, Australia. <i>International Journal of Health Geographics</i> , 2019, 18, 20.	1.2	6
62	The impact of disease severity adjustment on hospital standardised mortality ratios: Results from a service-wide analysis of ischaemic stroke admissions using linked pre-hospital, admissions and mortality data. <i>PLoS ONE</i> , 2019, 14, e0216325.	1.1	12
63	A Comparison of Reflective Photoplethysmography for Detection of Heart Rate, Blood Oxygen Saturation, and Respiration Rate at Various Anatomical Locations. <i>Sensors</i> , 2019, 19, 1874.	2.1	84
64	All-cause mortality and long-term exposure to low level air pollution in the 45 and up study™ cohort, Sydney, Australia, 2006–2015. <i>Environment International</i> , 2019, 126, 762-770.	4.8	63
65	Community greenness, blood pressure, and hypertension in urban dwellers: The 33 Communities Chinese Health Study. <i>Environment International</i> , 2019, 126, 727-734.	4.8	99
66	Area-Level Walkability and the Geographic Distribution of High Body Mass in Sydney, Australia: A Spatial Analysis Using the 45 and Up Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 664.	1.2	7
67	Residential greenness and blood lipids in urban-dwelling adults: The 33 Communities Chinese Health Study. <i>Environmental Pollution</i> , 2019, 250, 14-22.	3.7	55
68	Infographic: The effects of residential relocation on walking, physical activity and travel behaviour. <i>British Journal of Sports Medicine</i> , 2019, 53, 1486-1487.	3.1	1
69	Cross-sectional study protocol for the Arabic Healthy Weight Project promoting active living and healthy eating among Arabic-speaking communities in South Western Sydney. <i>BMJ Open</i> , 2019, 9, e025502.	0.8	2
70	Comparison of Bi-Wavelength and Tri-Wavelength Photoplethysmography Sensors Placed on the Forehead. , 2019, , .		4
71	Neighbourhood greenspace and physical activity and sedentary behaviour among older adults with a recent diagnosis of type 2 diabetes: a prospective analysis. <i>BMJ Open</i> , 2019, 9, e028947.	0.8	8
72	Campbelltown – Changing our Future: study protocol for a whole of system approach to childhood obesity in South Western Sydney. <i>BMC Public Health</i> , 2019, 19, 1699.	1.2	15

#	ARTICLE	IF	CITATIONS
73	Association Between Greenness Surrounding Schools and Kindergartens and Attention-Deficit/Hyperactivity Disorder in Children in China. <i>JAMA Network Open</i> , 2019, 2, e1917862.	2.8	38
74	A Clean Air Plan for Sydney: An Overview of the Special Issue on Air Quality in New South Wales. <i>Atmosphere</i> , 2019, 10, 774.	1.0	29
75	Inpatient palliative care of people dying in New South Wales hospitals or soon after discharge. <i>Internal Medicine Journal</i> , 2019, 49, 232-239.	0.5	8
76	Associations of greenness with diabetes mellitus and glucose-homeostasis markers: The 33 Communities Chinese Health Study. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 283-290.	2.1	63
77	Assessing heatwave impacts on cause-specific emergency department visits in urban and rural communities of Queensland, Australia. <i>Environmental Research</i> , 2019, 168, 414-419.	3.7	27
78	Traffic related air pollution and development and persistence of asthma and low lung function. <i>Environment International</i> , 2018, 113, 170-176.	4.8	64
79	Health professional perceptions regarding screening tools for developmental surveillance for children in a multicultural part of Sydney, Australia. <i>BMC Family Practice</i> , 2018, 19, 42.	2.9	21
80	Initial group dietary education compared to individual education in gestational diabetes mellitus management: Do outcomes differ?. <i>Diabetes Research and Clinical Practice</i> , 2018, 140, 88-96.	1.1	4
81	Long-term nitrogen dioxide exposure assessment using back-extrapolation of satellite-based land-use regression models for Australia. <i>Environmental Research</i> , 2018, 163, 16-25.	3.7	21
82	P3.15-07 A Literature Review and Assessment of Lung Cancer Quality Indicators. <i>Journal of Thoracic Oncology</i> , 2018, 13, S993.	0.5	1
83	“Being Alone and Expectations Lost”: A Realist Theory of Neighborhood Context, Stress, Depression, and the Developmental Origins of Health and Disease. <i>SAGE Open</i> , 2018, 8, 215824401876300.	0.8	4
84	Satellite-Based Land-Use Regression for Continental-Scale Long-Term Ambient PM _{2.5} Exposure Assessment in Australia. <i>Environmental Science & Technology</i> , 2018, 52, 12445-12455.	4.6	64
85	Long-term exposure to low concentrations of air pollutants and hospitalisation for respiratory diseases: A prospective cohort study in Australia. <i>Environment International</i> , 2018, 121, 415-420.	4.8	47
86	A case study of well child care visits at general practices in a region of disadvantage in Sydney. <i>PLoS ONE</i> , 2018, 13, e0205235.	1.1	5
87	Seeking fresh food and supporting local producers: perceptions and motivations of farmers’ market customers. <i>Australian Planner</i> , 2018, 55, 28-35.	0.6	16
88	Moving to an active lifestyle? A systematic review of the effects of residential relocation on walking, physical activity and travel behaviour. <i>British Journal of Sports Medicine</i> , 2018, 52, 789-799.	3.1	44
89	Does Walkability Contribute to Geographic Variation in Psychosocial Distress? A Spatial Analysis of 91,142 Members of the 45 and Up Study in Sydney, Australia. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 275.	1.2	8
90	A narrative synthesis of the quality of cancer care and development of an integrated conceptual framework. <i>European Journal of Cancer Care</i> , 2018, 27, e12881.	0.7	15

#	ARTICLE	IF	CITATIONS
91	Determinants of antenatal depression and postnatal depression in Australia. <i>BMC Psychiatry</i> , 2018, 18, 49.	1.1	93
92	The Australian Child Health and Air Pollution Study (ACHAPS): A national population-based cross-sectional study of long-term exposure to outdoor air pollution, asthma, and lung function. <i>Environment International</i> , 2018, 120, 394-403.	4.8	70
93	Air Pollution and Otitis Media in Children: A Systematic Review of Literature. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 257.	1.2	39
94	Attributable risks of emergency hospital visits due to air pollutants in China: A multi-city study. <i>Environmental Pollution</i> , 2017, 228, 43-49.	3.7	54
95	Ambient particulate matter, landscape fire smoke, and emergency ambulance dispatches in Sydney, Australia. <i>Environment International</i> , 2017, 99, 208-212.	4.8	44
96	Predictors of developmental surveillance completion at six months of age in south western Sydney. <i>Child: Care, Health and Development</i> , 2017, 43, 307-315.	0.8	19
97	Effects of ambient PM 1 air pollution on daily emergency hospital visits in China: an epidemiological study. <i>Lancet Planetary Health</i> , The, 2017, 1, e221-e229.	5.1	154
98	Blending Multiple Nitrogen Dioxide Data Sources for Neighborhood Estimates of Long-Term Exposure for Health Research. <i>Environmental Science & Technology</i> , 2017, 51, 12473-12480.	4.6	7
99	Maternal help-seeking for child developmental concerns: Associations with socio-demographic factors. <i>Journal of Paediatrics and Child Health</i> , 2017, 53, 963-969.	0.4	24
100	Explaining culturally and linguistically diverse (CALD) parents' access of healthcare services for developmental surveillance and anticipatory guidance: qualitative findings from the "Watch Me Grow" study. <i>BMC Health Services Research</i> , 2017, 17, 228.	0.9	38
101	Effects of Distant Green Space on Physical Activity in Sydney, Australia. <i>Journal of Physical Activity and Health</i> , 2017, 14, 29-35.	1.0	3
102	Measuring glycated haemoglobin in women with gestational diabetes mellitus: How useful is it?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2017, 57, 260-265.	0.4	11
103	Socioeconomic differences in the cost, availability and quality of healthy food in Sydney. <i>Australian and New Zealand Journal of Public Health</i> , 2017, 41, 567-571.	0.8	16
104	Decreasing Risk of Fatal Subarachnoid Hemorrhage and Other Epidemiological Trends in the Era of Coiling Implementation in Australia. <i>Frontiers in Neurology</i> , 2017, 8, 424.	1.1	19
105	Differentiating Incident from Recurrent Stroke Using Administrative Data: The Impact of Varying Lengths of Look-Back Periods on the Risk of Misclassification. <i>Neuroepidemiology</i> , 2017, 48, 111-118.	1.1	16
106	The general health of a cohort of Aboriginal children (0-7 years) in Sydney. <i>Medical Journal of Australia</i> , 2017, 207, 37-38.	0.8	3
107	The contribution of area-level walkability to geographic variation in physical activity: a spatial analysis of 95,837 participants from the 45 and Up Study living in Sydney, Australia. <i>Population Health Metrics</i> , 2017, 15, 38.	1.3	14
108	Lifestyle Changes After a Diagnosis of Type 2 Diabetes. <i>Diabetes Spectrum</i> , 2017, 30, 43-50.	0.4	58

#	ARTICLE	IF	CITATIONS
109	The role of TRAP exposure in the development and persistence of asthma and low lung function. , 2017, , .		1
110	Is More Area-Level Crime Associated With More Sitting and Less Physical Activity? Longitudinal Evidence From 37,162 Australians. American Journal of Epidemiology, 2016, 184, 913-921.	1.6	5
111	Each Is in Different Circumstances Anyway. SAGE Open, 2016, 6, 215824401667686.	0.8	2
112	A novel validated model for the prediction of insulin therapy initiation and adverse perinatal outcomes in women with gestational diabetes mellitus. Diabetologia, 2016, 59, 2331-2338.	2.9	52
113	Prevalence and determinants of cessation of exclusive breastfeeding in the early postnatal period in Sydney, Australia. International Breastfeeding Journal, 2016, 12, 16.	0.9	60
114	Factors influencing workplace violence risk among correctional health workers: insights from an Australian survey. Australian Journal of Primary Health, 2016, 22, 461.	0.4	13
115	Realist theory construction for a mixed method multilevel study of neighbourhood context and postnatal depression. SpringerPlus, 2016, 5, 1081.	1.2	19
116	Screen time of infants in Sydney, Australia: a birth cohort study. BMJ Open, 2016, 6, e012342.	0.8	36
117	Prevalence and factors associated with parental concerns about development detected by the Parents™ Evaluation of Developmental Status (PEDS) at 6-month, 12-month and 18-month well-child checks in a birth cohort. BMJ Open, 2016, 6, e012144.	0.8	21
118	Maximising follow-up participation rates in a large scale 45 and Up Study in Australia. Emerging Themes in Epidemiology, 2016, 13, 6.	1.2	23
119	Who is our cohort: recruitment, representativeness, baseline risk and retention in the "Watch Me Grow" study?. BMC Pediatrics, 2016, 16, 46.	0.7	18
120	Neighbourhood walkability, road density and socio-economic status in Sydney, Australia. Environmental Health, 2016, 15, 58.	1.7	28
121	Impact of heatwave on mortality under different heatwave definitions: A systematic review and meta-analysis. Environment International, 2016, 89-90, 193-203.	4.8	329
122	Being alone and expectations lost: a critical realist study of maternal depression in South Western Sydney. SpringerPlus, 2015, 4, 700.	1.2	11
123	Risk factors of incident type 2-diabetes mellitus over a 3-year follow-up: Results from a large Australian sample. Diabetes Research and Clinical Practice, 2015, 108, 306-315.	1.1	52
124	Association of processes of primary care and hospitalisation for people with diabetes: A record linkage study. Diabetes Research and Clinical Practice, 2015, 108, 296-305.	1.1	27
125	Impact of diabetes on hospital admission and length of stay among a general population aged 45 year or more: a record linkage study. BMC Health Services Research, 2015, 15, 12.	0.9	84
126	Does rising crime lead to increasing distress? Longitudinal analysis of a natural experiment with dynamic objective neighbourhood measures. Social Science and Medicine, 2015, 138, 68-73.	1.8	40

#	ARTICLE	IF	CITATIONS
127	The association between the density of retail tobacco outlets, individual smoking status, neighbourhood socioeconomic status and school locations in New South Wales, Australia. <i>Spatial and Spatio-temporal Epidemiology</i> , 2015, 12, 1-7.	0.9	50
128	A feasibility study using geographic access to general practices and routinely collected data in public health and health services research. <i>Public Health Research and Practice</i> , 2015, 25, e2541542.	0.7	1
129	Air pollution events from forest fires and emergency department attendances in Sydney, Australia 1996-2007: a case-crossover analysis. <i>Environmental Health</i> , 2014, 13, 105.	1.7	91
130	Particulate air pollution and cardiovascular disease - it is time to take it seriously. <i>Reviews on Environmental Health</i> , 2014, 29, 129-32.	1.1	14
131	Immunisation coverage among a birth cohort of Aboriginal infants in an urban community. <i>Journal of Paediatrics and Child Health</i> , 2014, 50, 306-313.	0.4	7
132	Urine albumin-creatinine ratio in women with gestational diabetes: Its link with glycaemic status. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2014, 54, 529-533.	0.4	6
133	Ambient temperature and lung function in children with asthma in Australia. <i>European Respiratory Journal</i> , 2014, 43, 1059-1066.	3.1	52
134	"Are you available for the next 18 months?" - methods and aims of a longitudinal birth cohort study investigating a universal developmental surveillance program: the "Watch Me Grow" study. <i>BMC Pediatrics</i> , 2014, 14, 234.	0.7	21
135	Realist Identification of Group-Level Latent Variables for Perinatal Social Epidemiology Theory Building. <i>International Journal of Health Services</i> , 2014, 44, 407-433.	1.2	7
136	An Australian national panel study of diurnal temperature range and children's respiratory health. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 112, 348-353.e8.	0.5	38
137	Realist explanatory theory building method for social epidemiology: a protocol for a mixed method multilevel study of neighbourhood context and postnatal depression. <i>SpringerPlus</i> , 2014, 3, 12.	1.2	47
138	Bayesian hierarchical spatial regression of maternal depressive symptoms in South Western Sydney, Australia. <i>SpringerPlus</i> , 2014, 3, 55.	1.2	15
139	Explaining ecological clusters of maternal depression in South Western Sydney. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 47.	0.9	12
140	High sitting time or obesity: Which came first? Bidirectional association in a longitudinal study of 31,787 Australian adults. <i>Obesity</i> , 2014, 22, 2126-2130.	1.5	60
141	Are children's asthmatic symptoms related to ambient temperature? A panel study in Australia. <i>Environmental Research</i> , 2014, 133, 239-245.	3.7	30
142	Preventive care in general practice among healthy older New South Wales residents. <i>BMC Family Practice</i> , 2013, 14, 83.	2.9	10
143	Neighbourhood safety and area deprivation modify the associations between parkland and psychological distress in Sydney, Australia. <i>BMC Public Health</i> , 2013, 13, 422.	1.2	30
144	Trends in knee arthroscopy and subsequent arthroplasty in an Australian population: a retrospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 143.	0.8	42

#	ARTICLE	IF	CITATIONS
145	Relationship between the population incidence of pertussis in children in New South Wales, Australia and emergency department visits with cough: a time series analysis. <i>BMC Medical Informatics and Decision Making</i> , 2013, 13, 40.	1.5	4
146	Health effects of the September 2009 dust storm in Sydney, Australia: did emergency department visits and hospital admissions increase?. <i>Environmental Health</i> , 2013, 12, 32.	1.7	61
147	Clusters of maternal depressive symptoms in South Western Sydney, Australia. <i>Spatial and Spatio-temporal Epidemiology</i> , 2013, 4, 25-31.	0.9	14
148	An objective index of walkability for research and planning in the Sydney Metropolitan Region of New South Wales, Australia: an ecological study. <i>International Journal of Health Geographics</i> , 2013, 12, 61.	1.2	40
149	The impact of heat on mortality and morbidity in the Greater Metropolitan Sydney Region: a case crossover analysis. <i>Environmental Health</i> , 2013, 12, 98.	1.7	62
150	The clinical significance of overt diabetes in pregnancy. <i>Diabetic Medicine</i> , 2013, 30, 468-474.	1.2	60
151	Social exclusion, infant behavior, social isolation, and maternal expectations independently predict maternal depressive symptoms. <i>Brain and Behavior</i> , 2013, 3, 14-23.	1.0	33
152	Predictors of large and small for gestational age birthweight in offspring of women with gestational diabetes mellitus. <i>Diabetic Medicine</i> , 2013, 30, 1040-1046.	1.2	33
153	Immigrant maternal depression and social networks. A multilevel Bayesian spatial logistic regression in South Western Sydney, Australia. <i>Spatial and Spatio-temporal Epidemiology</i> , 2013, 6, 49-58.	0.9	27
154	Towards an ontology for data quality in integrated chronic disease management: A realist review of the literature. <i>International Journal of Medical Informatics</i> , 2013, 82, 10-24.	1.6	132
155	Geospatial analyses to identify clusters of adverse antenatal factors for targeted interventions. <i>International Journal of Health Geographics</i> , 2013, 12, 46.	1.2	20
156	Neighborhood Adversity, Ethnic Diversity, and Weak Social Cohesion and Social Networks Predict High Rates of Maternal Depressive Symptoms: A Critical Realist Ecological Study in South Western Sydney, Australia. <i>International Journal of Health Services</i> , 2013, 43, 241-266.	1.2	22
157	Social exclusion, infant behavior, social isolation, and maternal expectations independently predict maternal depressive symptoms. <i>Brain and Behavior</i> , 2013, 3, 327-327.	1.0	1
158	Validating self-report of diabetes use by participants in the 45 and up study: a record linkage study. <i>BMC Health Services Research</i> , 2013, 13, 481.	0.9	79
159	Maternal Exposure to Particulate Air Pollution and Term Birth Weight: A Multi-Country Evaluation of Effect and Heterogeneity. <i>Environmental Health Perspectives</i> , 2013, 121, 267-373.	2.8	339
160	Workplace abuse among correctional health professionals in New South Wales, Australia. <i>Australian Health Review</i> , 2012, 36, 184.	0.5	11
161	Relationship of postnatal depressive symptoms to infant temperament, maternal expectations, social support and other potential risk factors: findings from a large Australian cross-sectional study. <i>BMC Pregnancy and Childbirth</i> , 2012, 12, 148.	0.9	90
162	A pre-and-post study of an urban renewal program in a socially disadvantaged neighbourhood in Sydney, Australia. <i>BMC Public Health</i> , 2012, 12, 521.	1.2	20

#	ARTICLE	IF	CITATIONS
163	Workplace violence in a large correctional health service in New South Wales, Australia: a retrospective review of incident management records. <i>BMC Health Services Research</i> , 2012, 12, 245.	0.9	35
164	Panel Studies of Air Pollution on Children's Lung Function and Respiratory Symptoms: A Literature Review. <i>Journal of Asthma</i> , 2012, 49, 895-910.	0.9	99
165	Geospatial analyses to prioritize public health interventions: a case study of pedestrian and pedal cycle injuries in New South Wales, Australia. <i>International Journal of Public Health</i> , 2012, 57, 467-475.	1.0	10
166	Risk and Protective Factors for Pregnancy Outcomes for Urban Aboriginal and Non-Aboriginal Mothers and Infants: The Gudaga Cohort. <i>Maternal and Child Health Journal</i> , 2012, 16, 569-578.	0.7	16
167	Cost analysis of lung cancer management in South Western Sydney. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2012, 56, 235-241.	0.9	25
168	Feasibility, acceptability and impact of a telephone support service initiated in primary medical care to help Arabic smokers quit. <i>Australian Journal of Primary Health</i> , 2011, 17, 274.	0.4	8
169	Histopathological regression grading versus staging of rectal cancer following radiotherapy. <i>Pathology</i> , 2011, 43, 24-30.	0.3	12
170	Alcohol consumption and injury risk: A case-crossover study in Sydney, Australia. <i>Drug and Alcohol Review</i> , 2011, 30, 344-354.	1.1	19
171	Reply to comment on "Associations between air pollution and hospital visits for cardiovascular diseases in the elderly in Sydney using Bayesian statistical methods". <i>Australian and New Zealand Journal of Statistics</i> , 2011, 53, 259-261.	0.4	0
172	Gestational diabetes mellitus: Who requires insulin therapy?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2011, 51, 432-436.	0.4	74
173	Does Urban Sprawl Impact on Self-Rated Health and Psychological Distress? A Multilevel Study from Sydney, Australia. <i>EcoHealth</i> , 2011, 8, 268-276.	0.9	4
174	The Health Impacts of Ethanol Blend Petrol. <i>Energies</i> , 2011, 4, 352-367.	1.6	11
175	The International Collaboration on Air Pollution and Pregnancy Outcomes: Initial Results. <i>Environmental Health Perspectives</i> , 2011, 119, 1023-1028.	2.8	50
176	Effects of Bushfire Smoke on Daily Mortality and Hospital Admissions in Sydney, Australia. <i>Epidemiology</i> , 2010, 21, 47-55.	1.2	206
177	International Collaboration on Air Pollution and Pregnancy Outcomes (ICAPPO). <i>International Journal of Environmental Research and Public Health</i> , 2010, 7, 2638-2652.	1.2	28
178	Respiratory Health Effects of Exposure to Low-NO _x Unflued Gas Heaters in the Classroom: A Double-Blind, Cluster-Randomized, Crossover Study. <i>Environmental Health Perspectives</i> , 2010, 118, 1476-1482.	2.8	38
179	Ambient Air Pollution and Birth Defects in Brisbane, Australia. <i>PLoS ONE</i> , 2009, 4, e5408.	1.1	118
180	Stroke Unit Care in a Real-Life Setting. <i>Stroke</i> , 2009, 40, 10-17.	1.0	38

#	ARTICLE	IF	CITATIONS
181	Predictors of patient and surgeon satisfaction after orthopaedic trauma. <i>Injury</i> , 2009, 40, 377-384.	0.7	32
182	Impact of Urban Sprawl on Overweight, Obesity, and Physical Activity in Sydney, Australia. <i>Journal of Urban Health</i> , 2009, 86, 19-30.	1.8	71
183	Estimating population attributable risk for hepatitis C seroconversion in injecting drug users in Australia: implications for prevention policy and planning. <i>Addiction</i> , 2009, 104, 2049-2056.	1.7	28
184	ASSOCIATIONS BETWEEN AIR POLLUTION AND HOSPITAL VISITS FOR CARDIOVASCULAR DISEASES IN THE ELDERLY IN SYDNEY USING BAYESIAN STATISTICAL METHODS. <i>Australian and New Zealand Journal of Statistics</i> , 2009, 51, 289-303.	0.4	2
185	Hyperglycaemia following glucose challenge test during pregnancy: When can a screening test become diagnostic?. <i>Diabetes Research and Clinical Practice</i> , 2009, 83, 394-396.	1.1	10
186	Smoking patterns and readiness to quit—a study of the Australian Arabic community. <i>Australian Family Physician</i> , 2009, 38, 154-61.	0.5	8
187	Do Cancer Follow-Up Consultations Create Anxiety?. <i>Journal of Psychosocial Oncology</i> , 2008, 26, 17-30.	0.6	10
188	Physical and Psychosocial Factors Associated with Neck Pain after Major Accidental Trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2008, 34, 498-503.	0.8	11
189	Tumor Pathology and Long-Term Survival in Emergency Colorectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2008, 51, 223-230.	0.7	66
190	Direct Tumor Invasion in Colon Cancer: Correlation with Tumor Spread and Survival. <i>Diseases of the Colon and Rectum</i> , 2008, 51, 1331-1338.	0.7	17
191	Air pollution and ED visits for asthma in Australian children: a case-crossover analysis. <i>International Archives of Occupational and Environmental Health</i> , 2008, 81, 967-974.	1.1	47
192	Does a cold rainy day keep the patients away?. <i>Australasian Emergency Nursing Journal</i> , 2008, 11, 28-31.	1.9	1
193	Influence of previous pregnancy outcomes and continued smoking on subsequent pregnancy outcomes: an exploratory study in Australia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008, 115, 1428-1435.	1.1	22
194	PREDICTORS OF POST-TRAUMATIC STRESS DISORDER FOLLOWING MAJOR TRAUMA. <i>ANZ Journal of Surgery</i> , 2008, 78, 583-587.	0.3	42
195	TIME FOR A CHANGE IN INJURY AND TRAUMA CARE DELIVERY: A TRAUMA DEATH REVIEW ANALYSIS. <i>ANZ Journal of Surgery</i> , 2008, 78, 949-954.	0.3	31
196	Investigating health effects in a community surrounding a road tunnel stack “a cross sectional study. <i>Environmental Health</i> , 2008, 7, 46.	1.7	5
197	Clinical and Pathologic Outcomes of Colorectal Cancer in a Multi-Ethnic Population. <i>Clinical Gastroenterology and Hepatology</i> , 2008, 6, 1016-1021.	2.4	17
198	Improved Survival in Young Women With Colorectal Cancer. <i>American Journal of Gastroenterology</i> , 2008, 103, 1488-1495.	0.2	78

#	ARTICLE	IF	CITATIONS
199	Predictors of General Health After Major Trauma. <i>Journal of Trauma</i> , 2008, 64, 969-974.	2.3	68
200	The Effect of Compensation on General Health in Patients Sustaining Fractures in Motor Vehicle Trauma. <i>Journal of Orthopaedic Trauma</i> , 2008, 22, 216-220.	0.7	39
201	Factors Associated With Back Pain After Physical Injury. <i>Spine</i> , 2007, 32, 1561-1565.	1.0	36
202	Impact of a reduction in heroin availability on patterns of drug use, risk behaviour and incidence of hepatitis C virus infection in injecting drug users in New South Wales, Australia. <i>Drug and Alcohol Dependence</i> , 2007, 89, 244-250.	1.6	34
203	Impact of ambient air pollution on gestational age is modified by season in Sydney, Australia. <i>Environmental Health</i> , 2007, 6, 16.	1.7	72
204	High hepatitis C incidence in new injecting drug users: a policy failure?. <i>Australian and New Zealand Journal of Public Health</i> , 2007, 31, 30-35.	0.8	103
205	Developmental outcomes at the age of two years for very premature babies managed with nasal prong continuous positive airway pressure. <i>Journal of Paediatrics and Child Health</i> , 2007, 43, 480-485.	0.4	5
206	Patient perceptions of osteomyelitis, septic arthritis and prosthetic joint infection: the psychological influence of methicillin-resistant <i>Staphylococcus aureus</i> . <i>Internal Medicine Journal</i> , 2007, 37, 536-542.	0.5	11
207	Hepatocellular carcinoma in Sydney South West: late symptomatic presentation and poor outcome for most. <i>Internal Medicine Journal</i> , 2007, 37, 516-522.	0.5	16
208	Social influences for smoking in pregnancy in south western Sydney antenatal clinic attendees. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2007, 47, 207-212.	0.4	14
209	Utilization of radiotherapy for rectal cancer in Greater Western Sydney 1994-2001. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2007, 3, 134-142.	0.7	0
210	Factors predicting patient satisfaction following major trauma. <i>Injury</i> , 2007, 38, 1102-1108.	0.7	28
211	High hepatitis C incidence in new injecting drug users: a policy failure?. <i>Australian and New Zealand Journal of Public Health</i> , 2007, 31, 30-35.	0.8	3
212	Childhood asthma and return to school in Sydney, Australia. <i>Public Health</i> , 2006, 120, 854-862.	1.4	40
213	Patterns of practice in the management of prostate cancer: results from multidisciplinary surveys of clinicians in Australia and New Zealand in 1995 and 2000. <i>BJU International</i> , 2006, 97, 975-980.	1.3	6
214	Incidence and risk factors for hepatitis C seroconversion in injecting drug users in Australia. <i>Addiction</i> , 2006, 101, 1499-1508.	1.7	209
215	Associations between ambient air pollution and daily emergency department attendances for cardiovascular disease in the elderly (65+ years), Sydney, Australia. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2006, 16, 225-237.	1.8	48
216	THE INFLUENCE OF ANTENATAL AND MATERNAL FACTORS ON STILLBIRTHS AND NEONATAL DEATHS IN NEW SOUTH WALES, AUSTRALIA. <i>Journal of Biosocial Science</i> , 2006, 38, 643-657.	0.5	37

#	ARTICLE	IF	CITATIONS
217	Socio-economic status and patterns of care in lung cancer. Australian and New Zealand Journal of Public Health, 2005, 29, 372-377.	0.8	33
218	Surgical management of colorectal cancer in south-western Sydney 1997~2001: a prospective series of 1293 unselected cases from six public hospitals. ANZ Journal of Surgery, 2005, 75, 776-782.	0.3	16
219	Abdominal trauma: a disease in evolution. ANZ Journal of Surgery, 2005, 75, 790-794.	0.3	113
220	Serum intact parathyroid hormone as a predictor of hypocalcaemia after total thyroidectomy. ANZ Journal of Surgery, 2005, 75, 977-980.	0.3	53
221	Direct comparison of 18F-fluorodeoxyglucose coincidence gamma camera tomography with gallium scanning for the staging of lymphoma. Internal Medicine Journal, 2005, 35, 91-96.	0.5	8
222	An evaluation of compliance with practice guidelines on interhospital trauma transfer. Injury, 2005, 36, 1051-1057.	0.7	15
223	Impact of ambient air pollution on birth weight in Sydney, Australia. Occupational and Environmental Medicine, 2005, 62, 524-530.	1.3	115
224	Hepatitis C Among Intravenous Drug Users. Epidemiology, 2005, 16, 423.	1.2	24
225	Risk behaviors and antibody hepatitis B and C prevalence among injecting drug users in south-western Sydney, Australia. Journal of Gastroenterology and Hepatology (Australia), 2004, 19, 1114-1120.	1.4	77
226	Acute effects of urban ambient air pollution on respiratory symptoms, asthma medication use, and doctor visits for asthma in a cohort of Australian children. Environmental Research, 2004, 95, 32-42.	3.7	84
227	Waiting times for radiotherapy~a survey of patients' attitudes. Radiotherapy and Oncology, 2004, 70, 283-289.	0.3	23
228	A model for decision making for the use of radiotherapy in lung cancer. Lancet Oncology, The, 2003, 4, 120-128.	5.1	101
229	Impact of a chest~pain guideline on clinical decision~making. Medical Journal of Australia, 2003, 178, 375-380.	0.8	22
230	Cancer knowledge and skills of interns in Australia and New Zealand in 2001: comparison with 1990, and between course types. Medical Journal of Australia, 2003, 178, 285-289.	0.8	41
231	A novel hepatitis B vaccination regimen for adolescents: two doses 12 months apart. Vaccine, 2002, 20, 3472-3476.	1.7	26
232	The Development of a Model of Outpatient Chemotherapy Delivery~Chemotherapy Basic Treatment Equivalent (CBTE). Clinical Oncology, 2002, 14, 406-412.	0.6	9
233	Serial correlation and confounders in time~series air pollution studies. Medical Journal of Australia, 2002, 177, 397-397.	0.8	3
234	Optimal position for a cervical collar incision: A prospective study. ANZ Journal of Surgery, 2002, 72, 15-17.	0.3	15

#	ARTICLE	IF	CITATIONS
235	A Basic Treatment Equivalent for High-Dose-Rate Gynaecological Brachytherapy—A Pilot Study. <i>Clinical Oncology</i> , 2002, 14, 394-398.	0.6	0
236	Non-multiresistant and multiresistant methicillin-resistant <i>Staphylococcus aureus</i> in community-acquired infections. <i>Medical Journal of Australia</i> , 2001, 174, 627-630.	0.8	97
237	Trauma Case Management and Clinical Pathways: Prospective Evaluation of Their Effect on Selected Patient Outcomes in Five Key Trauma Conditions. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 50, 643-649.	1.1	46
238	Acute effects of bushfires on peak expiratory flow rates in children with wheeze: a time series analysis. <i>Australian and New Zealand Journal of Public Health</i> , 2000, 24, 174-177.	0.8	57
239	Survey of pertussis morbidity in adults in western Sydney. <i>Medical Journal of Australia</i> , 2000, 173, 74-76.	0.8	52
240	Use of preventive medications and written asthma management plans among adults with asthma in New South Wales. <i>Medical Journal of Australia</i> , 2000, 173, 407-410.	0.8	16
241	A randomized trial of two acellular pertussis vaccines (dTpa and pa) and a licensed diphtheria-tetanus vaccine (Td) in adults. <i>Vaccine</i> , 2000, 19, 628-636.	1.7	59
242	Acute effects of low levels of ambient ozone on peak expiratory flow rate in a cohort of Australian children. <i>International Journal of Epidemiology</i> , 2000, 29, 549-557.	0.9	21
243	Risk factors for asthma deaths: a population-based, case-control study. <i>Australian and New Zealand Journal of Public Health</i> , 1999, 23, 595-600.	0.8	35
244	Validation of a Predictive Model for Asthma Admission in Children. <i>Journal of Clinical Epidemiology</i> , 1999, 52, 1157-1163.	2.4	10
245	Admission rates as an indicator of the prevalence of severe asthma in the community. <i>Australian and New Zealand Journal of Public Health</i> , 1998, 22, 214-219.	0.8	11
246	Cancer incidence and mortality around a hazardous waste depot. <i>Australian and New Zealand Journal of Public Health</i> , 1998, 22, 342-346.	0.8	10
247	Environmental investigation of a legionellosis outbreak in western Sydney: the role of molecular profiling. <i>Australian and New Zealand Journal of Public Health</i> , 1998, 22, 428-431.	0.8	8
248	Association between Der p 1 concentration and peak expiratory flow rate in children with wheeze: A longitudinal analysis. <i>Journal of Allergy and Clinical Immunology</i> , 1998, 102, 382-386.	1.5	22
249	Legionnaires' disease: infection with <i>Legionella pneumophila</i> serogroups 1 and 5. <i>Medical Journal of Australia</i> , 1997, 166, 277-278.	0.8	2
250	Invasive <i>Haemophilus influenzae</i> Type B Disease in Elderly Nursing Home Residents: Two Related Cases. <i>Emerging Infectious Diseases</i> , 1997, 3, 179-182.	2.0	8
251	<i>Clostridium perfringens</i> food-borne outbreak: an epidemiological investigation. <i>Australian and New Zealand Journal of Public Health</i> , 1996, 20, 119-122.	0.8	24
252	Measuring age-appropriate vaccination coverage. <i>Australian and New Zealand Journal of Public Health</i> , 1996, 20, 667-667.	0.8	1

#	ARTICLE	IF	CITATIONS
253	The asthma health outcome indicators study. Australian and New Zealand Journal of Public Health, 1996, 20, 69-75.	0.8	12
254	Asthma Presentations to Emergency Departments in Western Sydney during the January 1994 Bushfires. International Journal of Epidemiology, 1996, 25, 1227-1236.	0.9	52
255	Isn't one institutional ethics committee's approval enough?. Medical Journal of Australia, 1994, 160, 662-662.	0.8	4
256	Isn't one institutional ethics committee's approval enough?. Medical Journal of Australia, 1994, 161, 399-399.	0.8	0
257	The epidemiology of incomplete childhood immunization: An analysis of reported immunization status in outer western Sydney. Journal of Paediatrics and Child Health, 1993, 29, 384-388.	0.4	20
258	Blue-green algae (cyanobacteria). Medical Journal of Australia, 1992, 156, 744-744.	0.8	8
259	Human cutaneous anthrax. Medical Journal of Australia, 1991, 155, 280-280.	0.8	2
260	Human Cutaneous Anthrax - A Case Report. NSW Public Health Bulletin, 1991, 2, 53.	0.3	2
261	Prevalence of diabetes, hypertension and obesity at different levels of urbanisation in Vanuatu. Medical Journal of Australia, 1991, 155, 86-90.	0.8	27