

P J Baker

List of Publications by Year in descending order

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52
papers

3,795
citations

331670

21
h-index

168389

53
g-index

55
all docs

55
docs citations

55
times ranked

6844
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing risk of bias in prevalence studies: modification of an existing tool and evidence of interrater agreement. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 934-939.	5.0	1,721
2	Effect of Piperacillin-Tazobactam vs Meropenem on 30-Day Mortality for Patients With <i>E coli</i> or <i>Klebsiella pneumoniae</i> Bloodstream Infection and Ceftriaxone Resistance. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 984.	7.4	538
3	Sunscreen and Prevention of Skin Aging. <i>Annals of Internal Medicine</i> , 2013, 158, 781.	3.9	145
4	Effect of Aquatic Exercise Training on Fatigue and Health-Related Quality of Life in Patients With Multiple Sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 1701-1708.	0.9	103
5	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.	1.7	99
6	Concurrent and Simultaneous Polydrug Use: Latent Class Analysis of an Australian Nationally Representative Sample of Young Adults. <i>Frontiers in Public Health</i> , 2013, 1, 61.	2.7	91
7	Malaria risk factor assessment using active and passive surveillance data from Aceh Besar, Indonesia, a low endemic, malaria elimination setting with <i>Plasmodium knowlesi</i> , <i>Plasmodium vivax</i> , and <i>Plasmodium falciparum</i> . <i>Malaria Journal</i> , 2016, 15, 468.	2.3	86
8	The role of parental alcohol use, parental discipline and antisocial behaviour on adolescent drinking trajectories. <i>Drug and Alcohol Dependence</i> , 2014, 134, 178-184.	3.2	83
9	Does attrition affect estimates of association: A longitudinal study. <i>Journal of Psychiatric Research</i> , 2019, 110, 127-142.	3.1	70
10	Inheritance of avermectin resistance in <i>Haemonchus contortus</i> . <i>International Journal for Parasitology</i> , 2000, 30, 105-111.	3.1	66
11	The topography of multiple drug use among adolescent Australians: Findings from the National Drug Strategy Household Survey. <i>Addictive Behaviors</i> , 2013, 38, 2068-2073.	3.0	65
12	Meropenem versus piperacillin-tazobactam for definitive treatment of bloodstream infections due to ceftriaxone non-susceptible <i>Escherichia coli</i> and <i>Klebsiella</i> spp (the MERINO trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 24.	1.6	57
13	Analysing Seasonal Data. <i>R Journal</i> , 2012, 4, 5.	1.8	57
14	Ambient temperature and lung function in children with asthma in Australia. <i>European Respiratory Journal</i> , 2014, 43, 1059-1066.	6.7	52
15	National spatial and temporal patterns of notified dengue cases, <i>Culex tritaeniorhynchus</i> 2007-2010. <i>Tropical Medicine and International Health</i> , 2014, 19, 863-871.	2.3	48
16	Respiratory virus detection in nasopharyngeal aspirate versus bronchoalveolar lavage is dependent on virus type in children with chronic respiratory symptoms. <i>Journal of Clinical Virology</i> , 2013, 58, 683-688.	3.1	41
17	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.	1.0	38
18	Long-term Health-related Quality of Life Following Esophagectomy. <i>Annals of Surgery</i> , 2017, 265, 1158-1165.	4.2	38

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19	Mental health issues decrease diabetes-specific quality of life independent of glycaemic control and complications: findings from Australia's living with diabetes cohort study. <i>Health and Quality of Life Outcomes</i> , 2013, 11, 170.	2.4	32
20	Are children's asthmatic symptoms related to ambient temperature? A panel study in Australia. <i>Environmental Research</i> , 2014, 133, 239-245.	7.5	30
21	Effect of increased production of growth hormone on body composition in mice: transgenic versus control. <i>Journal of Endocrinology</i> , 1992, 132, 285-291.	2.6	23
22	A cluster randomized controlled cross-over bed net acceptability and preference trial in Solomon Islands: community participation in shaping policy for malaria elimination. <i>Malaria Journal</i> , 2009, 8, 298.	2.3	21
23	Bayesian estimation of marker dosage in sugarcane and other autopolyploids. <i>Theoretical and Applied Genetics</i> , 2010, 120, 1653-1672.	3.6	18
24	The double burden of malnutrition in Vietnamese school-aged children and adolescents: a rapid shift over a decade in Ho Chi Minh City. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1448-1456.	2.9	17
25	The relationship between plasma testosterone concentrations and the seasonal variation in voluntary feed intake in fallow bucks (<i>Dama dama</i>). <i>Journal of Agricultural Science</i> , 1998, 130, 357-366.	1.3	16
26	The natural history of internalizing behaviours from adolescence to emerging adulthood: findings from the Australian Temperament Project. <i>Psychological Medicine</i> , 2016, 46, 2815-2827.	4.5	16
27	Twelve-Year Television Viewing Time Trajectories and Physical Function in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1359-1365.	0.4	16
28	The association between ambient temperature and children's lung function in Baotou, China. <i>International Journal of Biometeorology</i> , 2015, 59, 791-798.	3.0	15
29	Is there any evidence of changes in patterns of concurrent drug use among young Australians 18-29 years between 2007 and 2010?. <i>Addictive Behaviors</i> , 2014, 39, 1249-1252.	3.0	14
30	How participation in surgical mortality audit impacts surgical practice. <i>BMC Surgery</i> , 2017, 17, 42.	1.3	14
31	Seroprevalence of <i>Coxiella burnetii</i> among abattoir and slaughterhouse workers: A meta-analysis. <i>One Health</i> , 2018, 6, 23-28.	3.4	14
32	Long-term impact of changing childhood malnutrition on rotavirus diarrhoea: Two decades of adjusted association with climate and socio-demographic factors from urban Bangladesh. <i>PLoS ONE</i> , 2017, 12, e0179418.	2.5	14
33	Effects of pinealectomy on wool growth and wool follicle density in Merino sheep. <i>Journal of Pineal Research</i> , 1992, 13, 139-144.	7.4	13
34	Effect of immunization against melatonin on seasonal fleece growth in feral goats. <i>Journal of Pineal Research</i> , 1992, 13, 85-94.	7.4	12
35	Role of emerging private hospitals in a post-Soviet mixed health system: a mixed methods comparative study of private and public hospital inpatient care in Mongolia. <i>Health Policy and Planning</i> , 2016, 32, czw157.	2.7	12
36	Do Participants With Different Patterns of Loss to Follow-Up Have Different Characteristics? A Multi-Wave Longitudinal Study. <i>Journal of Epidemiology</i> , 2016, 26, 45-49.	2.4	12

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37	Tobacco Harm Reduction with Vaporised Nicotine (THRiVe): The Study Protocol of an Uncontrolled Feasibility Study of Novel Nicotine Replacement Products among People Living with HIV Who Smoke. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 799.	2.6	10
38	Better understanding the influence and complexity of beliefs on medication adherence in asthma. <i>Patient Education and Counseling</i> , 2019, 102, 564-570.	2.2	10
39	Systemic and mucosal intestinal antibody response of sheep immunized with aromatic-dependent live or killed <i>Salmonella typhimurium</i> . <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 1995, 18, 27-39.	1.6	9
40	Item ordering of personal disturbance scale (DSSI/sAD) in a longitudinal study; using Mokken scale analysis. <i>Personality and Individual Differences</i> , 2014, 58, 37-42.	2.9	9
41	Gastroenteritis due to typhoidal <i>Salmonella</i> : a decade of observation at an urban and a rural diarrheal disease hospital in Bangladesh. <i>BMC Infectious Diseases</i> , 2014, 14, 435.	2.9	8
42	Longitudinal impact of the Women's Health Initiative study on hormone therapy use in Australia. <i>Climacteric</i> , 2019, 22, 489-497.	2.4	8
43	Community-Acquired <i>Clostridium difficile</i> Infection, Queensland, Australia. <i>Emerging Infectious Diseases</i> , 2016, 22, 1659-1661.	4.3	6
44	Understanding the Prevalence of Smoking Among People Living with HIV (PLHIV) in Australia and Factors Associated with Smoking and Quitting. <i>AIDS and Behavior</i> , 2020, 24, 1056-1063.	2.7	6
45	The effects of exogenous melatonin and prolactin on wool follicle development in ovine foetal skin grafts. <i>Australian Journal of Agricultural Research</i> , 1993, 44, 993.	1.5	4
46	The natural history of risky drinking and associated harms from adolescence to young adulthood: findings from the Australian Temperament Project. <i>Psychological Medicine</i> , 2018, 48, 23-32.	4.5	4
47	The timing of birth in grazing Merino sheep. <i>Australian Journal of Experimental Agriculture</i> , 1993, 33, 557.	1.0	4
48	The association of fractional cover, foliage projective cover and biodiversity with birthweight. <i>Science of the Total Environment</i> , 2021, 763, 143051.	8.0	3
49	A bayesian solution to reconstructing centrally censored distributions. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2005, 10, 61-83.	1.4	2
50	Association of maternal and social characteristics with age-standardised birthweight. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2020, , 1.	1.6	2
51	The Association of Ambient Temperature with Extremely Preterm Births. <i>Maternal and Child Health Journal</i> , 2021, 25, 1638-1645.	1.5	1
52	Response to letter to the editor: When does selection generate bias in clinical samples?. <i>Journal of Psychiatric Research</i> , 2019, 116, 191-192.	3.1	0