

Michael Waller

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

2,092
citations

279487

23
h-index

253896

43
g-index

79
all docs

79
docs citations

79
times ranked

2985
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of mammographic screening from age 40 years on breast cancer mortality at 10 years' follow-up: a randomised controlled trial. <i>Lancet, The</i> , 2006, 368, 2053-2060.	6.3	434
2	Sex, amyloid, and <i>APOE</i> ϵ 4 and risk of cognitive decline in preclinical Alzheimer's disease: Findings from three well-characterized cohorts. <i>Alzheimer's and Dementia</i> , 2018, 14, 1193-1203.	0.4	169
3	A UK-based investigation of inter- and intra-observer reproducibility of Gleason grading of prostatic biopsies. <i>Histopathology</i> , 2006, 48, 644-654.	1.6	116
4	An Evaluation of the Effect of Military Service on Mortality: Quantifying the Healthy Soldier Effect. <i>Annals of Epidemiology</i> , 2008, 18, 928-936.	0.9	113
5	Multimorbidity and quality of life at mid-life: A systematic review of general population studies. <i>Maturitas</i> , 2018, 109, 53-62.	1.0	69
6	The relationship between the dietary inflammatory index and risk of total cardiovascular disease, ischemic heart disease and cerebrovascular disease: Findings from an Australian population-based prospective cohort study of women. <i>Atherosclerosis</i> , 2016, 253, 164-170.	0.4	61
7	Duration of estrogen exposure during reproductive years, age at menarche and age at menopause, and risk of cardiovascular disease events, all-cause and cardiovascular mortality: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 809-821.	1.1	53
8	Effects of maternal diets on preterm birth and low birth weight: a systematic review. <i>British Journal of Nutrition</i> , 2020, 123, 446-461.	1.2	52
9	Traumatic events, other operational stressors and physical and mental health reported by Australian Defence Force personnel following peacekeeping and war-like deployments. <i>BMC Psychiatry</i> , 2012, 12, 88.	1.1	51
10	A study of Gleason score interpretation in different groups of UK pathologists; techniques for improving reproducibility. <i>Histopathology</i> , 2006, 48, 655-662.	1.6	48
11	Randomised controlled trial of mammographic screening in women from age 40: predicted mortality based on surrogate outcome measures. <i>British Journal of Cancer</i> , 2005, 92, 955-960.	2.9	46
12	Estimating the prevalence of dementia using multiple linked administrative health records and capture-recapture methodology. <i>Emerging Themes in Epidemiology</i> , 2017, 14, 3.	1.2	43
13	Mortality Risk Factors During the 1918-1919 Influenza Pandemic in the Australian Army. <i>Journal of Infectious Diseases</i> , 2010, 201, 1880-1889.	1.9	42
14	Changes over time in the "healthy soldier effect". <i>Population Health Metrics</i> , 2011, 9, 7.	1.3	40
15	Risk of Adverse Health Outcomes Associated With Frequency and Duration of Deployment With the Australian Defence Force. <i>Military Medicine</i> , 2011, 176, 139-146.	0.4	39
16	The association between total volatile basic nitrogen (TVB-N) concentration and other biomarkers of quality and spoilage for vacuum packaged beef. <i>Meat Science</i> , 2021, 179, 108551.	2.7	38
17	Unit cohesion, traumatic exposure and mental health of military personnel. <i>Occupational Medicine</i> , 2016, 66, 308-315.	0.8	37
18	The Effect of Mammographic Screening and Hormone Replacement Therapy Use on Breast Cancer Incidence in England and Wales. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 2257-2261.	1.1	36

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19	A pro-inflammatory diet is associated with increased risk of developing hypertension among middle-aged women. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 564-570.	1.1	35
20	Association Between Reproductive Life Span and Incident Nonfatal Cardiovascular Disease. <i>JAMA Cardiology</i> , 2020, 5, 1410.	3.0	34
21	To What Extent Does Age at Death Account for Sex Differences in Rates of Mortality From Alzheimer Disease?. <i>American Journal of Epidemiology</i> , 2019, 188, 1213-1223.	1.6	30
22	Alcohol use in the military: associations with health and wellbeing. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2015, 10, 27.	1.0	28
23	Spouses of Military Members' Experiences and Insights: Qualitative Analysis of Responses to an Open-Ended Question in a Survey of Health and Wellbeing. <i>PLoS ONE</i> , 2014, 9, e114755.	1.1	27
24	Use of Online or Paper Surveys by Australian Women: Longitudinal Study of Users, Devices, and Cohort Retention. <i>Journal of Medical Internet Research</i> , 2019, 21, e10672.	2.1	24
25	Age-Specific Mortality During the 1918-19 Influenza Pandemic and Possible Relationship to the 1889-92 Influenza Pandemic. <i>Journal of Infectious Diseases</i> , 2014, 210, 993-995.	1.9	22
26	Population screening for colorectal cancer: the implications of an ageing population. <i>British Journal of Cancer</i> , 2008, 99, 1991-2000.	2.9	21
27	The health and cost implications of high body mass index in Australian defence force personnel. <i>BMC Public Health</i> , 2012, 12, 451.	1.2	21
28	The Epidemiology of Psychosis in Indigenous Populations in Cape York and the Torres Strait. <i>EClinicalMedicine</i> , 2019, 10, 68-77.	3.2	21
29	Low but highly variable mortality among nurses and physicians during the influenza pandemic of 1918-1919. <i>Influenza and Other Respiratory Viruses</i> , 2011, 5, 213-219.	1.5	20
30	Influence of annual mammography from age 40 on breast cancer pathology. <i>Human Pathology</i> , 2004, 35, 1252-1259.	1.1	19
31	Risk-benefit analysis of the AstraZeneca COVID-19 vaccine in Australia using a Bayesian network modelling framework. <i>Vaccine</i> , 2021, 39, 7429-7440.	1.7	19
32	Measles Epidemics of Variable Lethality in the Early 20th Century. <i>American Journal of Epidemiology</i> , 2014, 179, 413-422.	1.6	18
33	Radiological findings of screen-detected cancers in a multi-centre randomized, controlled trial of mammographic screening in women from age 40 to 48 years. <i>Clinical Radiology</i> , 2006, 61, 784-788.	0.5	17
34	The development of a quality assurance programme for HPV testing within the UK NHS cervical screening LBC/HPV studies. <i>Journal of Clinical Virology</i> , 2005, 33, 287-292.	1.6	15
35	Age-specific measles mortality during the late 19th-early 20th centuries. <i>Epidemiology and Infection</i> , 2015, 143, 3434-3441.	1.0	15
36	Evaluation of the safety and tolerability of a short higher-dose primaquine regimen for presumptive anti-relapse therapy in healthy subjects. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011, 105, 568-573.	0.7	14

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37	Determinants of mortality in naval units during the 1918â€“19 influenza pandemic. <i>Lancet Infectious Diseases</i> , The, 2011, 11, 793-799.	4.6	12
38	Effect of Multiple Deployments on Military Families: A Cross-Sectional Study of Health and Well-Being of Partners and Children. <i>Military Medicine</i> , 2016, 181, 319-327.	0.4	12
39	Association of the length of oestrogen exposure with risk of incident stroke in postmenopausal women: Insights from a 20-year prospective study. <i>International Journal of Cardiology</i> , 2021, 328, 206-214.	0.8	12
40	Epidemiological Studies of the Association between Reproductive Lifespan Characteristics and Risk of Type 2 Diabetes and Hypertension: A Systematic Review. <i>Maturitas</i> , 2021, 155, 14-23.	1.0	12
41	Prepregnancy dietary patterns and risk of preterm birth and low birth weight: findings from the Australian Longitudinal Study on Women's Health. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1048-1058.	2.2	11
42	Accuracy of death certifications of diabetes, dementia and cancer in Australia: a population-based cohort study. <i>BMC Public Health</i> , 2022, 22, 902.	1.2	10
43	Will improving access to dental care improve oral health-related quality of life?. <i>Australian Dental Journal</i> , 2013, 58, 192-199.	0.6	9
44	Spatio-temporal investigation of the 1918 influenza pandemic in military populations indicates two different viruses. <i>Epidemiology and Infection</i> , 2015, 143, 1816-1825.	1.0	9
45	The relationship between SF-6D utility scores and lifestyle factors across three life stages: evidence from the Australian Longitudinal Study on Women's Health. <i>Quality of Life Research</i> , 2017, 26, 1507-1519.	1.5	8
46	Smoking Prevalence, Its Determinants and Short-Term Health Implications in the Australian Defence Force. <i>Military Medicine</i> , 2010, 175, 267-272.	0.4	7
47	Relationship between "purulent bronchitis" in military populations in Europe prior to 1918 and the 1918â€“1919 influenza pandemic. <i>Influenza and Other Respiratory Viruses</i> , 2012, 6, 235-239.	1.5	7
48	Characteristics of Queensland physicians and the influence of rural exposure on practice location. <i>Internal Medicine Journal</i> , 2016, 46, 981-985.	0.5	7
49	Enhanced risk of illness during the 1918 influenza pandemic after previous influenza-like illnesses in three military populations. <i>Epidemiology and Infection</i> , 2016, 144, 2043-2048.	1.0	7
50	Spatiotemporal patterns of pandemic influenza-related deaths in Allied naval forces during 1918. <i>Epidemiology and Infection</i> , 2013, 141, 2205-2212.	1.0	6
51	Time-course of PTSD symptoms in the Australian Defence Force: a retrospective cohort study. <i>Epidemiology and Psychiatric Sciences</i> , 2016, 25, 393-402.	1.8	6
52	Physical activity and body mass shape quality of life trajectories in mid-age women. <i>Australian and New Zealand Journal of Public Health</i> , 2018, 42, 403-409.	0.8	6
53	Pre-pregnancy diet quality and its association with offspring behavioral problems. <i>European Journal of Nutrition</i> , 2021, 60, 503-515.	1.8	6
54	STI and HIV knowledge and testing: a comparison of domestic Australian-born, domestic overseas-born and international university students in Australia. <i>Sexual Health</i> , 2021, 18, 346-348.	0.4	6

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55	Designing an evidence-based Bayesian network for estimating the risk versus benefits of AstraZeneca COVID-19 vaccine. <i>Vaccine</i> , 2022, 40, 3072-3084.	1.7	6
56	Pre-Pregnancy Diet Quality Is Associated with Lowering the Risk of Offspring Obesity and Underweight: Finding from a Prospective Cohort Study. <i>Nutrients</i> , 2021, 13, 1044.	1.7	5
57	Changes in dietary patterns from preconception to during pregnancy and its association with socio-demographic and lifestyle factors. <i>Public Health Nutrition</i> , 2022, 25, 2530-2540.	1.1	5
58	Variable Mortality From the 1918-1919 Influenza Pandemic During Military Training. <i>Military Medicine</i> , 2016, 181, 878-882.	0.4	4
59	Childhood adversity and traumatic exposures during deployment as predictors of mental health in Australian military veterans. <i>Australian and New Zealand Journal of Public Health</i> , 2016, 40, 10-15.	0.8	4
60	Retrospective self-reported dietary supplement use by Australian military personnel during deployment to Iraq and Afghanistan: results from the Middle East Area of Operations Health Study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 674-680.	0.9	4
61	Impact of Dementia on Health Service Use in the Last 2 Years of Life for Women with Other Chronic Conditions. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1651-1657.e1.	1.2	3
62	Multimorbidity and vulnerability among those living with psychosis in Indigenous populations in Cape York and the Torres Strait. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021, 55, 892-902.	1.3	3
63	Association between reproductive lifespan and risk of incident type 2 diabetes and hypertension in postmenopausal women: Findings from a 20-year prospective study. <i>Maturitas</i> , 2022, 159, 52-61.	1.0	3
64	Differing Methodologies Are Required to Estimate Prevalence of Dementia: Single Study Types Are No Longer Reliable. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 943-948.	1.2	3
65	Deaths with Dementia in Indigenous and Non-Indigenous Australians: A Nationwide Study. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1589-1599.	1.2	2
66	A comparison of cause-specific and competing risk models to assess risk factors for dementia. <i>Epidemiologic Methods</i> , 2020, 9, .	0.8	2
67	SF-36 normative values according to level of functioning in older women. <i>Quality of Life Research</i> , 2019, 28, 979-989.	1.5	1
68	Changes in dietary patterns from preconception to during pregnancy and its association with socio-demographic factors. <i>International Journal of Epidemiology</i> , 2021, 50, .	0.9	1
69	What Did We Miss? Analysis of Military Personnel Responses to an Open-Ended Question in a Post-Deployment Health Survey. <i>Military Medicine</i> , 2022, , .	0.4	1
70	Malaria Relapses Following Parasite-Free Blood Transfusions in the U.S. Army during the Korean War. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1237-1239.	0.6	1
71	Mammographic screening from age 40 years - Authors' reply. <i>Lancet, The</i> , 2007, 369, 738.	6.3	0
72	Assessment of Revised Recruitment Standards for Asthma in the Australian Defence Force. <i>Military Medicine</i> , 2014, 179, 1384-1390.	0.4	0

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73	Factors associated with low unit cohesion in Australian Defence Force members who deployed to the Middle East (2001â€“2009). <i>Journal of the Royal Army Medical Corps</i> , 2016, 162, 366-372.	0.8	0
74	OESTROGEN EXPOSURE INDICES AND INCIDENT STROKE IN POST MENOPAUSAL WOMEN, INSIGHTS FROM AUSTRALIAN LONGITUDINAL STUDY ON WOMENâ€™S HEALTH. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3477.	1.2	0
75	DURATION OF OESTROGEN EXPOSURE DURING REPRODUCTIVE YEARS, AGE AT MENARCHE, AGE AT MENOPAUSE, AND RISK OF CARDIOVASCULAR DISEASE EVENTS, ALL-CAUSE AND CARDIOVASCULAR MORTALITY, A SYSTEMATIC REVIEW. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3528.	1.2	0
76	Self-reported pain or injury from equipment used on military deployment. <i>Occupational Medicine</i> , 2021, 71, 79-85.	0.8	0
77	Self-reported Indicators of Psychological Health. <i>Psychiatric Annals</i> , 2009, 39, .	0.1	0