

Keith Dear

List of Publications by Year in descending order

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88
papers

3,769
citations

117625

34
h-index

133252

59
g-index

88
all docs

88
docs citations

88
times ranked

5658
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Arsenic Exposure and Adverse Pregnancy Outcomes in Bangladesh. <i>Epidemiology</i> , 2005, 16, 82-86.	2.7	238
2	Comparative Assessment of the Effects of Climate Change on Heat- and Cold-Related Mortality in the United Kingdom and Australia. <i>Environmental Health Perspectives</i> , 2014, 122, 1285-1292.	6.0	173
3	The Effects of Extreme Heat on Human Mortality and Morbidity in Australia: Implications for Public Health. <i>Asia-Pacific Journal of Public Health</i> , 2011, 23, 27S-36S.	1.0	149
4	Environmental ambient temperature and blood pressure in adults: A systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2017, 575, 276-286.	8.0	137
5	Cultural correlates of youth suicide. <i>Social Science and Medicine</i> , 2002, 55, 1891-1904.	3.8	120
6	Climate Change and Rising Heat: Population Health Implications for Working People in Australia. <i>Asia-Pacific Journal of Public Health</i> , 2011, 23, 14S-26S.	1.0	116
7	Is there an association between hot weather and poor mental health outcomes? A systematic review and meta-analysis. <i>Environment International</i> , 2021, 153, 106533.	10.0	112
8	The health impacts of heat waves in five regions of New South Wales, Australia: a case-only analysis. <i>International Archives of Occupational and Environmental Health</i> , 2010, 83, 833-842.	2.3	108
9	Incidence and prevalence of NMOSD in Australia and New Zealand. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 632-638.	1.9	108
10	Corpus callosum size, reaction time speed and variability in mild cognitive disorders and in a normative sample. <i>Neuropsychologia</i> , 2007, 45, 1911-1920.	1.6	103
11	White matter hyperintensities and within-person variability in community-dwelling adults aged 60-64 years. <i>Neuropsychologia</i> , 2007, 45, 2009-2015.	1.6	100
12	The "Hothaps" programme for assessing climate change impacts on occupational health and productivity: an invitation to carry out field studies. <i>Global Health Action</i> , 2009, 2, 2082.	1.9	96
13	Biomarkers, Health, Lifestyle, and Demographic Variables as Correlates of Reaction Time Performance in Early, Middle, and Late Adulthood. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 2005, 58, 5-21.	2.3	94
14	Within-Occasion Intraindividual Variability and Preclinical Diagnostic Status: Is Intraindividual Variability an Indicator of Mild Cognitive Impairment?. <i>Neuropsychologia</i> , 2005, 19, 309-317.	1.3	85
15	Association between nutritional status and arsenicosis due to chronic arsenic exposure in Bangladesh. <i>International Journal of Environmental Health Research</i> , 2004, 14, 99-108.	2.7	81
16	Latitudinal variation in incidence and type of first central nervous system demyelinating events. <i>Multiple Sclerosis Journal</i> , 2010, 16, 398-405.	3.0	80
17	Higher intake of omega-3 polyunsaturated fatty acids is associated with a decreased risk of a first clinical diagnosis of central nervous system demyelination: Results from the Ausimmune Study. <i>Multiple Sclerosis Journal</i> , 2016, 22, 884-892.	3.0	80
18	The role of latitude, ultraviolet radiation exposure and vitamin D in childhood asthma and hayfever: an Australian multicenter study. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 327-333.	2.6	78

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19	Vitamin D status: Multifactorial contribution of environment, genes and other factors in healthy Australian adults across a latitude gradient. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2013, 136, 300-308.	2.5	78
20	The Effect of Arsenic Mitigation Interventions on Disease Burden in Bangladesh. <i>Environmental Health Perspectives</i> , 2004, 112, 1172-1177.	6.0	76
21	Well-being in Australia. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2002, 37, 503-509.	3.1	74
22	Randomized Trial of a Hospital-Based Exercise Training Program After Acute Myocardial Infarction: Cardiac Autonomic Effects. <i>Journal of the American College of Cardiology</i> , 1997, 29, 1263-1268.	2.8	73
23	Satellite-based estimates of long-term exposure to fine particulate matter are associated with C-reactive protein in 30% Taiwanese adults. <i>International Journal of Epidemiology</i> , 2017, 46, 1126-1136.	1.9	73
24	Keyhole limpet haemocyanin – a model antigen for human immunotoxicological studies. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 1135-1142.	2.4	67
25	Effects of Temperature and Ozone on Daily Mortality During the August 2003 Heat Wave in France. <i>Archives of Environmental and Occupational Health</i> , 2005, 60, 205-212.	1.4	64
26	Continuous Glucose Monitoring – Guided Insulin Adjustment in Children and Adolescents on Near-Physiological Insulin Regimens. <i>Diabetes Care</i> , 2006, 29, 1512-1517.	8.6	63
27	Elective caesarean delivery at maternal request: A preliminary study of motivations influencing women's decision-making. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2008, 48, 415-420.	1.0	57
28	Humidity May Modify the Relationship between Temperature and Cardiovascular Mortality in Zhejiang Province, China. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1383.	2.6	57
29	HEPATIC DYSFUNCTION FOLLOWING T-CELL-DEPLETED ALLOGENEIC BONE MARROW TRANSPLANTATION. <i>Transplantation</i> , 1991, 52, 1014-1019.	1.0	54
30	Associations between Silicone Skin Cast Score, Cumulative Sun Exposure, and Other Factors in the Ausimmune Study: A Multicenter Australian Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2887-2894.	2.5	52
31	Occupational heat stress and economic burden: A review of global evidence. <i>Environmental Research</i> , 2021, 195, 110781.	7.5	50
32	Early cognitive deficits in Swedish gene carriers of Huntington's disease.. <i>Neuropsychology</i> , 2007, 21, 31-44.	1.3	48
33	Fluctuating awareness of treatment goals among patients and their caregivers: a longitudinal study of a dynamic process. <i>Supportive Care in Cancer</i> , 2007, 15, 187-196.	2.2	46
34	Challenges and Opportunities for Urban Environmental Health and Sustainability: the HEALTHY-POLIS initiative. <i>Environmental Health</i> , 2016, 15, 30.	4.0	38
35	Records of medical malpractice litigation: a potential indicator of health-care quality in China. <i>Bulletin of the World Health Organization</i> , 2017, 95, 430-436.	3.3	37
36	Comparison of family history measures used to identify high risk of coronary heart disease. , 1999, 16, 344-355.		36

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37	A Higher Mediterranean Diet Score, Including Unprocessed Red Meat, Is Associated with Reduced Risk of Central Nervous System Demyelination in a Case-Control Study of Australian Adults. <i>Journal of Nutrition</i> , 2019, 149, 1385-1392.	2.9	36
38	Limited Chemotherapy and Shrinking Field Radiotherapy for Osteolymphoma (Primary Bone Lymphoma): Results From the Trans-Tasman Radiation Oncology Group 99.04 and Australasian Leukaemia and Lymphoma Group LY02 Prospective Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 1164-1170.	0.8	33
39	Hot weather as a risk factor for kidney disease outcomes: A systematic review and meta-analysis of epidemiological evidence. <i>Science of the Total Environment</i> , 2021, 801, 149806.	8.0	32
40	Risk factors for deaths during the 2009 heat wave in Adelaide, Australia: a matched case-control study. <i>International Journal of Biometeorology</i> , 2017, 61, 35-47.	3.0	31
41	The physical anthropometry, lifestyle habits and blood pressure of people presenting with a first clinical demyelinating event compared to controls: The Ausimmune study. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1717-1725.	3.0	30
42	The Effectiveness of Distance Interventions for Increasing Physical Activity: A Review. <i>American Journal of Health Promotion</i> , 2009, 24, 102-117.	1.7	28
43	Daily Temperature and Bacillary Dysentery: Estimated Effects, Attributable Risks, and Future Disease Burden in 316 Chinese Cities. <i>Environmental Health Perspectives</i> , 2020, 128, 57008.	6.0	27
44	Increasing impacts of temperature on hospital admissions, length of stay, and related healthcare costs in the context of climate change in Adelaide, South Australia. <i>Science of the Total Environment</i> , 2021, 773, 145656.	8.0	25
45	The association between temperature and mortality in tropical middle income Thailand from 1999 to 2008. <i>International Journal of Biometeorology</i> , 2014, 58, 203-215.	3.0	24
46	A Randomised intervention trial to assess two arsenic mitigation options in Bangladesh. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2007, 42, 1897-1908.	1.7	22
47	Quantifying the health impacts of air pollution under a changing climate—a review of approaches and methodology. <i>International Journal of Biometeorology</i> , 2014, 58, 149-160.	3.0	22
48	Estimating Risks of Heat Strain by Age and Sex: A Population-Level Simulation Model. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 5241-5255.	2.6	19
49	Association between microRNA-27a rs895819 polymorphism and risk of colorectal cancer: A meta-analysis. <i>Cancer Genetics</i> , 2016, 209, 388-394.	0.4	19
50	Risk factors of direct heat-related hospital admissions during the 2009 heatwave in Adelaide, Australia: a matched case-control study. <i>BMJ Open</i> , 2016, 6, e010666.	1.9	19
51	Climate and health: mortality attributable to heat and cold. <i>Lancet</i> , 2015, 386, 320-322.	13.7	18
52	Access to drinking-water and arsenicosis in Bangladesh. <i>Journal of Health, Population and Nutrition</i> , 2006, 24, 336-45.	2.0	18
53	Analysis and Prediction of Ross River Virus Transmission in New South Wales, Australia. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 422-438.	1.5	17
54	The clinical profile of NMOSD in Australia and New Zealand. <i>Journal of Neurology</i> , 2020, 267, 1431-1443.	3.6	17

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55	Investigating the patterns and determinants of seasonal variation in vitamin D status in Australian adults: the Seasonal D Cohort Study. <i>BMC Public Health</i> , 2016, 16, 892.	2.9	15
56	Chlorinated Drinking Water and Micronuclei in Urinary Bladder Epithelial Cells. <i>Epidemiology</i> , 2003, 14, 617-622.	2.7	14
57	Mid-life stress is associated with both up- and down-regulation of markers of humoral and cellular immunity. <i>Stress</i> , 2007, 10, 351-361.	1.8	14
58	Adherence to MRI protocol consensus guidelines in multiple sclerosis: An Australian multicentre study. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2012, 56, 594-598.	1.8	14
59	Exposure to Solar UVR Suppresses Cell-Mediated Immunization Responses in Humans: The Australian Ultraviolet Radiation and Immunity Study. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1545-1553.e6.	0.7	14
60	Higher Non-processed Red Meat Consumption Is Associated With a Reduced Risk of Central Nervous System Demyelination. <i>Frontiers in Neurology</i> , 2019, 10, 125.	2.4	14
61	Factors associated with delay in giving thrombolytic therapy after arrival at hospital. <i>Medical Journal of Australia</i> , 1998, 168, 111-114.	1.7	13
62	Region and firm level determinants of environmental regulation violations: An empirical study in Chongqing, China. <i>Journal of Cleaner Production</i> , 2017, 141, 1011-1022.	9.3	12
63	Violence against health professionals and facilities in China: Evidence from criminal litigation records. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 67, 1-6.	1.0	12
64	Infant feeding and childhood atopy: does early introduction of non-milk fluids matter?. <i>Pediatric Allergy and Immunology</i> , 2007, 18, 250-257.	2.6	10
65	High Prudent diet factor score predicts lower relapse hazard in early multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1112-1124.	3.0	10
66	Correlates of Occupational Heat-Induced Illness Costs. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, e463-e469.	1.7	9
67	Hospital healthcare costs attributable to heat and future estimations in the context of climate change in Perth, Western Australia. <i>Advances in Climate Change Research</i> , 2021, 12, 638-648.	5.1	9
68	Perception of colorectal cancer risk does not enhance participation in screening. <i>Therapeutic Advances in Gastroenterology</i> , 2008, 1, 157-167.	3.2	7
69	Estimation of annual probabilities of changing disability levels in Australians with relapsing-remitting multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2019, 25, 1800-1808.	3.0	7
70	Midsagittal corpus callosum area and conversion to multiple sclerosis after clinically isolated syndrome: A multicentre Australian cohort study. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2017, 61, 453-460.	1.8	6
71	Emergency department visits and associated healthcare costs attributable to increasing temperature in the context of climate change in Perth, Western Australia, 2012–2019. <i>Environmental Research Letters</i> , 2021, 16, 065011.	5.2	6
72	Intervention Trial to Assess Arsenic Exposure from Food Crops in Bangladesh. <i>Archives of Environmental Health</i> , 2004, 59, 209-212.	0.4	5

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73	NMOSD and MS prevalence in the Indigenous populations of Australia and New Zealand. <i>Journal of Neurology</i> , 2022, 269, 836-845.	3.6	5
74	Upward bias in estimates of pacemaker reliability: Effect of unreported patient mortality. <i>Journal of the American College of Cardiology</i> , 1994, 24, 1078-1081.	2.8	4
75	Restricted elimination diet for ADHD. <i>Lancet, The</i> , 2011, 377, 1567.	13.7	4
76	Cardiovascular mortality sex differentials in selected East Asian and Western populations. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 983-989.	3.7	4
77	Associations between temperature and Ross river virus infection: A systematic review and meta-analysis of epidemiological evidence. <i>Acta Tropica</i> , 2022, 231, 106454.	2.0	4
78	Limited Utility of the Phenylephrine-Nitroprusside Sigmoid Curve Method of Measuring Baroreflex Function after Myocardial Infarction. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1997, 4, 179-184.	2.8	3
79	Commentary: On Hashizume et al.'s 'The effect of temperature on mortality in rural Bangladesh'. <i>International Journal of Epidemiology</i> , 2009, 38, 1697-1699.	1.9	3
80	Validation of Sun Exposure Reported Annually Against Interim Self-report and Daily Sun Diaries. <i>Photochemistry and Photobiology</i> , 2017, 93, 1294-1302.	2.5	3
81	Urban Health. , 0, , 363-398.		3
82	Modelling Productivity Loss from Heat Stress. <i>Atmosphere</i> , 2018, 9, 286.	2.3	3
83	Limited utility of the phenylephrine-nitroprusside sigmoid curve method of measuring baroreflex function after myocardial infarction. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1997, 4, 179-184.	1.5	2
84	Long-term trajectories of employment status, workhours and disability support pension status, after a first episode of CNS demyelination. <i>Multiple Sclerosis Journal</i> , 2022, 28, 1793-1807.	3.0	2
85	Letters to the Editor. <i>Archives of Environmental and Occupational Health</i> , 2006, 61, 45-46.	1.4	0
86	Tightrope Walking: Using Predictors of 25(OH)D Concentration Based on Multivariable Linear Regression to Infer Associations with Health Risks. <i>PLoS ONE</i> , 2015, 10, e0125551.	2.5	0
87	Understanding the Impacts of Temperature on Hospital Admissions, Length of Stay, and Related Healthcare Costs under the Changing Climate. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
88	Healthcare Costs of Emergency Department Presentations Related to Heatwave Intensity and Severity. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0