

Lynne C Giles

List of Publications by Year in descending order

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Version: 2024-02-01

120
papers

4,551
citations

126907

33
h-index

114465

63
g-index

122
all docs

122
docs citations

122
times ranked

6283
citing authors

#	ARTICLE	IF	CITATIONS
1	An Observational Study to Assess the Effectiveness of 4CMenB against Meningococcal Disease and Carriage and Gonorrhoea in Adolescents in the Northern Territory, Australia” Study Protocol. <i>Vaccines</i> , 2022, 10, 309.	4.4	3
2	Effect of a multi-faceted rapid response system re-design on repeat calling of the rapid response team. <i>PLoS ONE</i> , 2022, 17, e0265485.	2.5	1
3	Outdoor ambient temperatures and occupational injuries and illnesses: Are there risk differences in various regions within a city?. <i>Science of the Total Environment</i> , 2022, 826, 153945.	8.0	6
4	Effectiveness and impact of the 4CMenB vaccine against invasive serogroup B meningococcal disease and gonorrhoea in an infant, child, and adolescent programme: an observational cohort and case-control study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 1011-1020.	9.1	40
5	A Prospective Study Investigating the Impact of Obesity on the Immune Response to the Quadrivalent Influenza Vaccine in Children and Adolescents. <i>Vaccines</i> , 2022, 10, 699.	4.4	4
6	The impact of non-pharmaceutical interventions on COVID-19 cases in South Australia and Victoria. <i>Australian and New Zealand Journal of Public Health</i> , 2022, 46, 482-487.	1.8	6
7	Safety of maternal pertussis vaccination on pregnancy and birth outcomes: A prospective cohort study. <i>Vaccine</i> , 2021, 39, 324-331.	3.8	9
8	Extreme heat and occupational injuries in different climate zones: A systematic review and meta-analysis of epidemiological evidence. <i>Environment International</i> , 2021, 148, 106384.	10.0	62
9	Lessons for and from the COVID-19 pandemic response ” An appraisal of guidance for the public health management of Invasive Meningococcal Disease. <i>Journal of Infection and Public Health</i> , 2021, 14, 1069-1074.	4.1	2
10	Body mass index and vaccine responses following influenza vaccination during pregnancy. <i>Vaccine</i> , 2021, 39, 4864-4870.	3.8	3
11	690Growth in childhood and age at menarche: Insights from individual trajectory modelling. <i>International Journal of Epidemiology</i> , 2021, 50, .	1.9	0
12	Evaluating the effectiveness of the 4CMenB vaccine against invasive meningococcal disease and gonorrhoea in an infant, child and adolescent program: protocol. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 1450-1454.	3.3	8
13	Dispensing of clomiphene citrate to treat infertility: medication supplied and population prevalence of assisted pregnancies and multiple births. <i>Fertility and Sterility</i> , 2021, , .	1.0	1
14	What Is the Effect of Using a Competing-risks Estimator when Predicting Survivorship After Joint Arthroplasty: A Comparison of Approaches to Survivorship Estimation in a Large Registry. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 392-403.	1.5	7
15	Pancreas size and exocrine function is decreased in young children with recent-onset Type 1 diabetes. <i>Diabetic Medicine</i> , 2020, 37, 1340-1343.	2.3	18
16	Higher frequency of vertebrate-infecting viruses in the gut of infants born to mothers with type 1 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 271-279.	2.9	10
17	Safety and protective effects of maternal influenza vaccination on pregnancy and birth outcomes: A prospective cohort study. <i>EClinicalMedicine</i> , 2020, 26, 100522.	7.1	9
18	Re-designing a rapid response system: effect on staff experiences and perceptions of rapid response team calls. <i>BMC Health Services Research</i> , 2020, 20, 480.	2.2	11

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19	Assessing Whether Meditation Improves Quality of Life for Adolescent Girls With Polycystic Ovary Syndrome: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020, 9, e14542.	1.0	5
20	Changes in pancreatic exocrine function in young at-risk children followed to islet autoimmunity and type 1 diabetes in the ENDIA study. <i>Pediatric Diabetes</i> , 2020, 21, 945-949.	2.9	9
21	Relationship between birth weight or fetal growth rate and postnatal allergy: A systematic review. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1703-1713.	2.9	18
22	Lifetime costs of invasive meningococcal disease: A Markov model approach. <i>Vaccine</i> , 2019, 37, 6885-6893.	3.8	8
23	Adherence to metformin is reduced during school holidays and weekends in children with type 1 diabetes participating in a randomised controlled trial. <i>Archives of Disease in Childhood</i> , 2019, 104, 890-894.	1.9	9
24	Gut microbiome dysbiosis and increased intestinal permeability in children with islet autoimmunity and type 1 diabetes: A prospective cohort study. <i>Pediatric Diabetes</i> , 2019, 20, 574-583.	2.9	86
25	Distinct Gut Virome Profile of Pregnant Women With Type 1 Diabetes in the ENDIA Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz025.	0.9	32
26	Case fatality rates of invasive meningococcal disease by serogroup and age: A systematic review and meta-analysis. <i>Vaccine</i> , 2019, 37, 2768-2782.	3.8	121
27	Increasing trends in hospitalisations due to atrial fibrillation in Australia from 1993 to 2013. <i>Heart</i> , 2019, 105, 1358-1363.	2.9	51
28	Beta cell function in type 1 diabetes determined from clinical and fasting biochemical variables. <i>Diabetologia</i> , 2019, 62, 33-40.	6.3	22
29	Reasons for Repeat Rapid Response Team Calls, and Associations with In-Hospital Mortality. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2019, 45, 268-275.	0.7	6
30	Australian children with type 1 diabetes consume high sodium and high saturated fat diets: Comparison with national and international guidelines. <i>Journal of Paediatrics and Child Health</i> , 2019, 55, 1188-1193.	0.8	9
31	Letter to the Editor. <i>Statistical Methods in Medical Research</i> , 2018, 27, 966-968.	1.5	0
32	Dietary sodium intake relates to vascular health in children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 138-142.	2.9	9
33	Performance of methods for estimating the effect of covariates on group membership probabilities in group-based trajectory models. <i>Statistical Methods in Medical Research</i> , 2018, 27, 2918-2932.	1.5	4
34	Late-gestation maternal dietary methyl donor and cofactor supplementation in sheep partially reverses protection against allergic sensitization by IUGR. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 314, R22-R33.	1.8	4
35	Early atherosclerosis is associated with retinal microvascular changes in adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 1467-1470.	2.9	12
36	Costs of Invasive Meningococcal Disease: A Global Systematic Review. <i>Pharmacoeconomics</i> , 2018, 36, 1201-1222.	3.3	22

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37	The influence of motor function on processing speed in preterm and term-born children. <i>Child Neuropsychology</i> , 2017, 23, 300-315.	1.3	10
38	The impact of covariance misspecification in group-based trajectory models for longitudinal data with non-stationary covariance structure. <i>Statistical Methods in Medical Research</i> , 2017, 26, 1982-1991.	1.5	12
39	Factors Influencing Knowledge, Food Safety Practices and Food Preferences During Warm Weather of <i>Salmonella</i> and <i>Campylobacter</i> Cases in South Australia. <i>Foodborne Pathogens and Disease</i> , 2017, 14, 125-131.	1.8	7
40	The effects of dietary and lifestyle interventions among pregnant women who are overweight or obese on longer-term maternal and early childhood outcomes: protocol for an individual participant data (IPD) meta-analysis. <i>Systematic Reviews</i> , 2017, 6, 51.	5.3	14
41	Effect of Metformin on Vascular Function in Children With Type 1 Diabetes: A 12-Month Randomized Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4448-4456.	3.6	47
42	The effects of ambient temperature and heatwaves on daily <i>Campylobacter</i> cases in Adelaide, Australia, 1990–2012. <i>Epidemiology and Infection</i> , 2017, 145, 2603-2610.	2.1	7
43	Maternal factors and the risk of birth defects after IVF and ICSI: a whole of population cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017, 124, 1537-1544.	2.3	35
44	Effects of induced placental and fetal growth restriction, size at birth and early neonatal growth on behavioural and brain structural lateralization in sheep. <i>Laterality</i> , 2017, 22, 560-589.	1.0	3
45	Type 1 diabetes: a disease of developmental origins. <i>Pediatric Diabetes</i> , 2017, 18, 417-421.	2.9	12
46	Adolescent values for immunisation programs in Australia: A discrete choice experiment. <i>PLoS ONE</i> , 2017, 12, e0181073.	2.5	21
47	The effect of temperature on different <i>Salmonella</i> serotypes during warm seasons in a Mediterranean climate city, Adelaide, Australia. <i>Epidemiology and Infection</i> , 2016, 144, 1231-1240.	2.1	34
48	Adolescent confidence in immunisation: Assessing and comparing attitudes of adolescents and adults. <i>Vaccine</i> , 2016, 34, 5595-5603.	3.8	11
49	Heatwaves differentially affect risk of <i>Salmonella</i> serotypes. <i>Journal of Infection</i> , 2016, 73, 231-240.	3.3	14
50	An Extra 1,000 Steps Per Day Relates to Improved Cardiovascular Health in Children With Type 1 Diabetes. <i>Diabetes Care</i> , 2016, 39, e108-e109.	8.6	7
51	Cohort Profile: The Australian Longitudinal Study of Ageing (ALSA). <i>International Journal of Epidemiology</i> , 2016, 45, 1054-1063.	1.9	41
52	The relationship between <i>Bordetella pertussis</i> genotype and clinical severity in Australian children with pertussis. <i>Journal of Infection</i> , 2016, 72, 171-178.	3.3	32
53	Community awareness and predictors of uptake of pertussis booster vaccine in South Australian adults. <i>Vaccine</i> , 2015, 33, 7337-7343.	3.8	6
54	Growth trajectories in early childhood, their relationship with antenatal and postnatal factors, and development of obesity by age 9 years: results from an Australian birth cohort study. <i>International Journal of Obesity</i> , 2015, 39, 1049-1056.	3.4	79

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55	Maternal body size prior to pregnancy, gestational diabetes and weight gain: associations with insulin resistance in children at 9-10 years. <i>Diabetic Medicine</i> , 2015, 32, 174-180.	2.3	30
56	Effect of placental restriction and neonatal exendin-4 treatment on postnatal growth, adult body composition, and in vivo glucose metabolism in the sheep. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E589-E600.	3.5	18
57	Psychological wellness and health-related stigma: a pilot study of an acceptance-focused cognitive behavioural intervention for people with lung cancer. <i>European Journal of Cancer Care</i> , 2015, 24, 60-70.	1.5	93
58	Placental and fetal growth restriction, size at birth and neonatal growth alter cognitive function and behaviour in sheep in an age- and sex-specific manner. <i>Physiology and Behavior</i> , 2015, 152, 1-10.	2.1	6
59	Gastric Emptying Is More Rapid in Adolescents With Type 1 Diabetes and Impacts on Postprandial Glycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2248-2253.	3.6	44
60	Sleep disturbances in a community-based sample of women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2015, 30, 466-472.	0.9	70
61	Perinatal Outcomes by Mode of Assisted Conception and Sub-Fertility in an Australian Data Linkage Cohort. <i>PLoS ONE</i> , 2014, 9, e80398.	2.5	120
62	Placental restriction of fetal growth reduces cutaneous responses to antigen after sensitization in sheep. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 306, R441-R446.	1.8	15
63	Is precarious employment associated with women remaining childless until age 35 years? Results from an Australian birth cohort study. <i>Human Reproduction</i> , 2014, 29, 155-160.	0.9	12
64	Tea consumption is inversely related to 5-year blood pressure change among adults in Jiangsu, China: a cross-sectional study. <i>Nutrition Journal</i> , 2014, 13, 98.	3.4	20
65	Cognitive Abilities in Preterm and Term-Born Adolescents. <i>Journal of Pediatrics</i> , 2014, 165, 170-177.	1.8	26
66	Effects of birth size, post-natal growth and current size on insulin resistance in 9-year-old children: a prospective cohort study. <i>European Journal of Pediatrics</i> , 2013, 172, 1207-1214.	2.7	10
67	Growth in early life and the development of obesity by age 9 years: are there critical periods and a role for an early life stressor?. <i>International Journal of Obesity</i> , 2013, 37, 513-519.	3.4	16
68	Social Networks and Memory over 15 Years of Followup in a Cohort of Older Australians: Results from the Australian Longitudinal Study of Ageing. <i>Journal of Aging Research</i> , 2012, 2012, 1-7.	0.9	49
69	Parental work schedules and child overweight and obesity. <i>International Journal of Obesity</i> , 2012, 36, 573-580.	3.4	40
70	Birthweight and thinness at birth independently predict symptoms of polycystic ovary syndrome in adulthood. <i>Human Reproduction</i> , 2012, 27, 1475-1480.	0.9	38
71	The effects of house moves during early childhood on child mental health at age 9 years. <i>BMC Public Health</i> , 2012, 12, 583.	2.9	41
72	How effective are programs at managing transition from hospital to home? A case study of the Australian transition care program. <i>BMC Geriatrics</i> , 2012, 12, 6.	2.7	30

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73	Coaching Older Adults and Carers to have their preferences Heard (COACH): A randomised controlled trial in an intermediate care setting (study protocol). <i>Australasian Medical Journal</i> , 2012, 5, 444-54.	0.1	2
74	Structured Regression Analyses of Life Course Processes: An Example Exploring How Maternal Depression in Early Childhood Affects Children's Subsequent Internalizing Behavior. <i>Annals of Epidemiology</i> , 2011, 21, 654-659.	1.9	8
75	Maternal Depressive Symptoms and Child Care During Toddlerhood Relate to Child Behavior at Age 5 Years. <i>Pediatrics</i> , 2011, 128, e78-e84.	2.1	28
76	The Life Journeys of Young Women Project: Objectives, Design, and Recruitment Results. <i>American Journal of Epidemiology</i> , 2011, 174, 72-80.	3.4	2
77	Lower age at menarche affects survival in older Australian women: results from the Australian Longitudinal Study of Ageing. <i>BMC Public Health</i> , 2010, 10, 341.	2.9	20
78	Development and testing of a questionnaire to measure older people's experience of the Transition Care Program in Australia. <i>Australasian Journal on Ageing</i> , 2010, 29, 172-178.	0.9	13
79	Self-management and peer support among people with arthritis on a hospital joint replacement waiting list: a randomised controlled trial. <i>Osteoarthritis and Cartilage</i> , 2009, 17, 1428-1433.	1.3	54
80	Health-related Quality of Life among hospitalized older people awaiting residential aged care. <i>Health and Quality of Life Outcomes</i> , 2009, 7, 71.	2.4	30
81	The distribution of health services for older people in Australia: where does transition care fit?. <i>Australian Health Review</i> , 2009, 33, 572.	1.1	33
82	Home versus day rehabilitation: a randomised controlled trial. <i>Age and Ageing</i> , 2008, 37, 628-633.	1.6	51
83	Bioelectrical phase angle values in a clinical sample of ambulatory rehabilitation patients. <i>Dynamic Medicine: DM</i> , 2008, 7, 14.	2.8	26
84	Nutritional status of adults participating in ambulatory rehabilitation. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008, 17, 199-207.	0.4	17
85	Do social networks affect the use of residential aged care among older Australians?. <i>BMC Geriatrics</i> , 2007, 7, 24.	2.7	22
86	Falls in Hospitalized Patients. <i>CIN - Computers Informatics Nursing</i> , 2006, 24, 167-172.	0.5	16
87	Can volunteer companions prevent falls among inpatients? A feasibility study using a pre-post comparative design. <i>BMC Geriatrics</i> , 2006, 6, 11.	2.7	30
88	The Resident Classification Scale: Is it a valid measure of functional dependence?. <i>Australasian Journal on Ageing</i> , 2006, 25, 42-45.	0.9	3
89	Physical Activity in Older Asian Indians Living in the United States. <i>Activities, Adaptation and Aging</i> , 2005, 29, 47-67.	2.4	31
90	Hospital to home: An integrated approach to discharge planning in a rural South Australian town. <i>Australian Journal of Rural Health</i> , 2005, 13, 91-96.	1.5	24

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91	Gambling and Problem Gambling among Recently Sentenced Male Prisoners in Four New Zealand Prisons. <i>Journal of Gambling Studies</i> , 2005, 21, 537-558.	1.6	54
92	Transitional care facility for elderly people in hospital awaiting a long term care bed: randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2005, 331, 1110.	2.3	42
93	Effect of social networks on 10 year survival in very old Australians: the Australian longitudinal study of aging. <i>Journal of Epidemiology and Community Health</i> , 2005, 59, 574-579.	3.7	255
94	Knowledge and Attitudes Towards Older People: New Zealand Students Entering Health Professional Degrees. <i>Physical and Occupational Therapy in Geriatrics</i> , 2005, 23, 25-36.	0.4	45
95	Connecting hospital and community care: the acceptability of a regional data linkage scheme. <i>Australian Health Review</i> , 2005, 29, 12.	1.1	8
96	Knowledge and Attitudes Towards Older People: New Zealand Students Entering Health Professional Degrees. <i>Physical and Occupational Therapy in Geriatrics</i> , 2005, 23, 25-36.	0.4	6
97	The Abbey pain scale: a 1-minute numerical indicator for people with end-stage dementia. <i>International Journal of Palliative Nursing</i> , 2004, 10, 6-13.	0.5	415
98	An outreach geriatric medication advisory service in residential aged care: a randomised controlled trial of case conferencing. <i>Age and Ageing</i> , 2004, 33, 612-617.	1.6	182
99	The Effects of Social Networks on Disability in Older Australians. <i>Journal of Aging and Health</i> , 2004, 16, 517-538.	1.7	42
100	Prevalence of coronary heart disease and cardiovascular risk factors in a sample of older Australians: Australian Longitudinal Study of Ageing. <i>Australasian Journal on Ageing</i> , 2004, 23, 25-32.	0.9	0
101	Using the Nursing Home Behaviour Problem Scale in an Australian residential care setting. <i>Australasian Journal on Ageing</i> , 2004, 23, 150-155.	0.9	8
102	A randomized controlled trial of a behavior advisory service for hospitalized older patients with confusion. <i>International Journal of Geriatric Psychiatry</i> , 2004, 19, 858-863.	2.7	30
103	Does the addition of a pharmacist transition coordinator improve evidence-based medication management and health outcomes in older adults moving from the hospital to a long-term care facility? Results of a randomized, controlled trial. <i>American Journal of Geriatric Pharmacotherapy</i> , 2004, 2, 257-264.	3.0	235
104	Why Older Australians Participate in Exercise and Sport. <i>Journal of Aging and Physical Activity</i> , 2004, 12, 185-198.	1.0	110
105	Depression in Older Chinese Migrants to Auckland. <i>Australian and New Zealand Journal of Psychiatry</i> , 2003, 37, 445-451.	2.3	43
106	Disability in older Australians: projections for 2006-2031. <i>Medical Journal of Australia</i> , 2003, 179, 130-133.	1.7	38
107	Anthropometric indices predict physical function and mobility in older Australians: the Australian Longitudinal Study of Ageing. <i>Public Health Nutrition</i> , 2002, 5, 655-662.	2.2	103
108	Ageism Among Health Professionals: A Comparison of Clinical Educators and Students in Physical and Occupational Therapy. <i>Physical and Occupational Therapy in Geriatrics</i> , 2002, 21, 15-26.	0.4	37

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109	Corrected Arm Muscle Area: An Independent Predictor of Long-Term Mortality in Community-Dwelling Older Adults?. Journal of the American Geriatrics Society, 2002, 50, 1272-1277.	2.6	105
110	Ageism Among Health Professionals: A Comparison of Clinical Educators and Students in Physical and Occupational Therapy. Physical and Occupational Therapy in Geriatrics, 2002, 21, 15-26.	0.4	2
111	Social networks among older Australians: a validation of Glass's model. Journal of Cancer Epidemiology and Prevention, 2002, 7, 195-204.	1.1	11
112	Demographic, health, cognitive, and sensory variables as predictors of mortality in very old adults.. Psychology and Aging, 2001, 16, 3-11.	1.6	161
113	Split sex ratios and virginity in a gall-inducing thrips. Journal of Evolutionary Biology, 2000, 13, 700-706.	1.7	26
114	Yearly colonoscopy, liver CT, and chest radiography do not influence 5-year survival of colorectal cancer patients. Gastroenterology, 1998, 114, 7-14.	1.3	393
115	Essay writing in biology: An example of effective student learning?. Research in Science Education, 1996, 26, 437-459.	2.3	3
116	Inheritance and linkage of isozyme loci in almond. Theoretical and Applied Genetics, 1995, 91, 432-438.	3.6	14
117	Grain quality and yield characteristics of D-genome disomic substitution lines in 'Langdon' (Triticum) Tj ETQq1 1 0.784314 rgBT /Over	1.9	19
118	Effect of sodicity and salinity on disaggregation and tensile strength of an Alfisol under different cropping systems. Soil and Tillage Research, 1994, 32, 329-345.	5.6	27
119	L-canavanine: A natural feed-intake inhibitor for pigs (isolation, identification and significance). Journal of the Science of Food and Agriculture, 1993, 61, 315-325.	3.5	23
120	Genotype and Environment Strongly Influence Barley Anther Culture Response Using Australian Genotypes. Australian Journal of Botany, 1993, 41, 227.	0.6	7