

# 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	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
2	Yearly colonoscopy, liver CT, and chest radiography do not influence 5-year survival of colorectal cancer patients. <i>Gastroenterology</i> , 1998, 114, 7-14.	1.3	393
3	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
4	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
5	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
6	Demographic, health, cognitive, and sensory variables as predictors of mortality in very old adults.. <i>Psychology and Aging</i> , 2001, 16, 3-11.	1.6	161
7	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
8	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
9	Why Older Australians Participate in Exercise and Sport. <i>Journal of Aging and Physical Activity</i> , 2004, 12, 185-198.	1.0	110
10	Corrected Arm Muscle Area: An Independent Predictor of Long-Term Mortality in Community-Dwelling Older Adults?. <i>Journal of the American Geriatrics Society</i> , 2002, 50, 1272-1277.	2.6	105
11	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
12	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
13	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
14	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
15	Sleep disturbances in a community-based sample of women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2015, 30, 466-472.	0.9	70
16	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
17	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
18	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

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19	Home versus day rehabilitation: a randomised controlled trial. <i>Age and Ageing</i> , 2008, 37, 628-633.	1.6	51
20	Increasing trends in hospitalisations due to atrial fibrillation in Australia from 1993 to 2013. <i>Heart</i> , 2019, 105, 1358-1363.	2.9	51
21	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
22	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
23	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
24	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
25	Depression in Older Chinese Migrants to Auckland. <i>Australian and New Zealand Journal of Psychiatry</i> , 2003, 37, 445-451.	2.3	43
26	The Effects of Social Networks on Disability in Older Australians. <i>Journal of Aging and Health</i> , 2004, 16, 517-538.	1.7	42
27	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
28	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
29	Cohort Profile: The Australian Longitudinal Study of Ageing (ALSA). <i>International Journal of Epidemiology</i> , 2016, 45, 1054-1063.	1.9	41
30	Parental work schedules and child overweight and obesity. <i>International Journal of Obesity</i> , 2012, 36, 573-580.	3.4	40
31	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> , 2022, 22, 1011-1020.	9.1	40
32	Disability in older Australians: projections for 2006-2031. <i>Medical Journal of Australia</i> , 2003, 179, 130-133.	1.7	38
33	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
34	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
35	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
36	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

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37	The distribution of health services for older people in Australia: where does transition care fit?. Australian Health Review, 2009, 33, 572.	1.1	33
38	The relationship between Bordetella pertussis genotype and clinical severity in Australian children with pertussis. Journal of Infection, 2016, 72, 171-178.	3.3	32
39	Distinct Gut Virome Profile of Pregnant Women With Type 1 Diabetes in the ENDIA Study. Open Forum Infectious Diseases, 2019, 6, ofz025.	0.9	32
40	Physical Activity in Older Asian Indians Living in the United States. Activities, Adaptation and Aging, 2005, 29, 47-67.	2.4	31
41	A randomized controlled trial of a behavior advisory service for hospitalized older patients with confusion. International Journal of Geriatric Psychiatry, 2004, 19, 858-863.	2.7	30
42	Can volunteer companions prevent falls among inpatients? A feasibility study using a pre-post comparative design. BMC Geriatrics, 2006, 6, 11.	2.7	30
43	Health-related Quality of Life among hospitalized older people awaiting residential aged care. Health and Quality of Life Outcomes, 2009, 7, 71.	2.4	30
44	How effective are programs at managing transition from hospital to home? A case study of the Australian transition care program. BMC Geriatrics, 2012, 12, 6.	2.7	30
45	Maternal body size prior to pregnancy, gestational diabetes and weight gain: associations with insulin resistance in children at 9-10 years. Diabetic Medicine, 2015, 32, 174-180.	2.3	30
46	Maternal Depressive Symptoms and Child Care During Toddlerhood Relate to Child Behavior at Age 5 Years. Pediatrics, 2011, 128, e78-e84.	2.1	28
47	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
48	Split sex ratios and virginity in a gall-inducing thrips. Journal of Evolutionary Biology, 2000, 13, 700-706.	1.7	26
49	Bioelectrical phase angle values in a clinical sample of ambulatory rehabilitation patients. Dynamic Medicine: DM, 2008, 7, 14.	2.8	26
50	Cognitive Abilities in Preterm and Term-Born Adolescents. Journal of Pediatrics, 2014, 165, 170-177.	1.8	26
51	Hospital to home: An integrated approach to discharge planning in a rural South Australian town. Australian Journal of Rural Health, 2005, 13, 91-96.	1.5	24
52	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
53	Do social networks affect the use of residential aged care among older Australians?. BMC Geriatrics, 2007, 7, 24.	2.7	22
54	Costs of Invasive Meningococcal Disease: A Global Systematic Review. Pharmacoeconomics, 2018, 36, 1201-1222.	3.3	22

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55	Beta cell function in type 1 diabetes determined from clinical and fasting biochemical variables. <i>Diabetologia</i> , 2019, 62, 33-40.	6.3	22
56	Adolescent values for immunisation programs in Australia: A discrete choice experiment. <i>PLoS ONE</i> , 2017, 12, e0181073.	2.5	21
57	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
58	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
59	Grain quality and yield characteristics of D-genome disomic substitution lines in 'Langdon' (Triticum) Tj ETQq1 1 0.784314 rgBT /Overbo	1.9	19
60	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
61	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
62	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
63	Nutritional status of adults participating in ambulatory rehabilitation. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008, 17, 199-207.	0.4	17
64	Falls in Hospitalized Patients. <i>CIN - Computers Informatics Nursing</i> , 2006, 24, 167-172.	0.5	16
65	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
66	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
67	Inheritance and linkage of isozyme loci in almond. <i>Theoretical and Applied Genetics</i> , 1995, 91, 432-438.	3.6	14
68	Heatwaves differentially affect risk of Salmonella serotypes. <i>Journal of Infection</i> , 2016, 73, 231-240.	3.3	14
69	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
70	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
71	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
72	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

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73	Type 1 diabetes: a disease of developmental origins. <i>Pediatric Diabetes</i> , 2017, 18, 417-421.	2.9	12
74	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
75	Adolescent confidence in immunisation: Assessing and comparing attitudes of adolescents and adults. <i>Vaccine</i> , 2016, 34, 5595-5603.	3.8	11
76	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
77	Social networks among older Australians: a validation of Glass's model. <i>Journal of Cancer Epidemiology and Prevention</i> , 2002, 7, 195-204.	1.1	11
78	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
79	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
80	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
81	Dietary sodium intake relates to vascular health in children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 138-142.	2.9	9
82	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
83	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
84	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
85	Safety of maternal pertussis vaccination on pregnancy and birth outcomes: A prospective cohort study. <i>Vaccine</i> , 2021, 39, 324-331.	3.8	9
86	Changes in pancreatic exocrine function in young at-risk children followed to islet autoimmunity and type 1 diabetes in the <sc>ENDIA</sc> study. <i>Pediatric Diabetes</i> , 2020, 21, 945-949.	2.9	9
87	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
88	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
89	Lifetime costs of invasive meningococcal disease: A Markov model approach. <i>Vaccine</i> , 2019, 37, 6885-6893.	3.8	8
90	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

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91	Connecting hospital and community care: the acceptability of a regional data linkage scheme. <i>Australian Health Review</i> , 2005, 29, 12.	1.1	8
92	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
93	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
94	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
95	Genotype and Environment Strongly Influence Barley Anther Culture Response Using Australian Genotypes. <i>Australian Journal of Botany</i> , 1993, 41, 227.	0.6	7
96	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
97	Community awareness and predictors of uptake of pertussis booster vaccine in South Australian adults. <i>Vaccine</i> , 2015, 33, 7337-7343.	3.8	6
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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
107	Essay writing in biology: An example of effective student learning?. <i>Research in Science Education</i> , 1996, 26, 437-459.	2.3	3
108	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

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109	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
110	Body mass index and vaccine responses following influenza vaccination during pregnancy. <i>Vaccine</i> , 2021, 39, 4864-4870.	3.8	3
111	An Observational Study to Assess the Effectiveness of 4CMenB against Meningococcal Disease and Carriage and Gonorrhoea in Adolescents in the Northern Territory, Australiaâ€”Study Protocol. <i>Vaccines</i> , 2022, 10, 309.	4.4	3
112	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
113	Lessons for and from the COVID-19 pandemic response â€” 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
114	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	2
115	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
116	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
117	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
118	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
119	Letter to the Editor. <i>Statistical Methods in Medical Research</i> , 2018, 27, 966-968.	1.5	0
120	690Growth in childhood and age at menarche: Insights from individual trajectory modelling. <i>International Journal of Epidemiology</i> , 2021, 50, .	1.9	0