

# George Ellison

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

101 papers	2,144 citations	23 h-index	43 g-index
107 ext. papers	2,625 ext. citations	3.5 avg, IF	4.91 L-index

#	Paper	IF	Citations
101	Robust causal inference using directed acyclic graphs: the R package 'dagitty'. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 1887-1894	7.8	467
100	Why evidence for the fetal origins of adult disease might be a statistical artifact: the "reversal paradox" for the relation between birth weight and blood pressure in later life. <i>American Journal of Epidemiology</i> , <b>2005</b> , 161, 27-32	3.8	194
99	Analysis of Continuous Glucose Monitoring in Pregnant Women With Diabetes: Distinct Temporal Patterns of Glucose Associated With Large-for-Gestational-Age Infants. <i>Diabetes Care</i> , <b>2015</b> , 38, 1319-25	14.6	64
98	The standardization of race and ethnicity in biomedical science editorials and UK biobanks. <i>Social Studies of Science</i> , <b>2008</b> , 38, 407-23	2.4	63
97	Do the psychosocial and behavioral changes that accompany motherhood influence the impact of pregnancy on long-term weight gain?. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , <b>1999</b> , 20, 65-79	3.6	63
96	Inter- and Intraindividual Variation in Daily Energy Expenditure of the Pouched Mouse ( <i>Saccostomus campestris</i> ). <i>Functional Ecology</i> , <b>1994</b> , 8, 336	5.6	62
95	Work, retirement and physical activity: cross-sectional analyses from the Whitehall II study. <i>European Journal of Public Health</i> , <b>2005</b> , 15, 317-22	2.1	61
94	Letting the Gini out of the bottle? Challenges facing the relative income hypothesis. <i>Social Science and Medicine</i> , <b>2002</b> , 54, 561-76	5.1	59
93	The impact of pregnancy on the long-term weight gain of primiparous women in England. <i>International Journal of Obesity</i> , <b>1997</b> , 21, 747-55	5.5	55
92	Is there an independent association between parity and maternal weight gain?. <i>Annals of Human Biology</i> , <b>1997</b> , 24, 507-19	1.7	50
91	An inverse relation between blood pressure and birth weight among 5 year old children from Soweto, South Africa. <i>Journal of Epidemiology and Community Health</i> , <b>1999</b> , 53, 264-8	5.1	50
90	Use of directed acyclic graphs (DAGs) to identify confounders in applied health research: review and recommendations. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 620-632	7.8	45
89	Practical approaches for estimating prepregnant body weight. <i>Journal of Nurse-midwifery</i> , <b>1998</b> , 43, 97-101		40
88	Principles for research on ethnicity and health: the Leeds Consensus Statement. <i>European Journal of Public Health</i> , <b>2013</b> , 23, 504-10	2.1	36
87	Do the changes in energy balance that occur during pregnancy predispose parous women to obesity?. <i>Nutrition Research Reviews</i> , <b>1997</b> , 10, 57-81	7	36
86	Determinants of the availability and accuracy of self-reported birth weight in middle-aged and elderly women. <i>American Journal of Epidemiology</i> , <b>2002</b> , 155, 379-84	3.8	34
85	Racial categories in medicine: a failure of evidence-based practice?. <i>PLoS Medicine</i> , <b>2007</b> , 4, e287	11.6	31

84	Relative importance of heritable characteristics and lifestyle in the development of maternal obesity. <i>Journal of Epidemiology and Community Health</i> , <b>1999</b> , 53, 66-74	5.1	30
83	Obstacles to "race equality" in the English National Health Service: Insights from the healthcare commissioning arena. <i>Social Science and Medicine</i> , <b>2016</b> , 152, 102-10	5.1	30
82	Altruism and participation in longitudinal health research? Insights from the Whitehall II Study. <i>Social Science and Medicine</i> , <b>2012</b> , 75, 2345-52	5.1	29
81	Improving maternal health in Pakistan: toward a deeper understanding of the social determinants of poor women's access to maternal health services. <i>American Journal of Public Health</i> , <b>2014</b> , 104 Suppl 1, S17-24	5.1	28
80	Social identities and the 'new genetics': Scientific and social consequences. <i>Critical Public Health</i> , <b>2002</b> , 12, 265-282	2.6	27
79	Palliative care stress in a UK community hospital: evaluation of a stress-reduction programme. <i>International Journal of Palliative Nursing</i> , <b>2004</b> , 10, 296-304	0.9	24
78	The use of maternal weight measurements during antenatal care. A national survey of midwifery practice throughout the United Kingdom. <i>Journal of Evaluation in Clinical Practice</i> , <b>1997</b> , 3, 303-17	2.5	23
77	The influence of ambient temperature on spontaneous daily torpor in pouched mice ( <i>Saccostomus campestris</i> : Rodentia: Cricetidae) from Southern Africa. <i>Journal of Thermal Biology</i> , <b>1992</b> , 17, 25-31	2.9	23
76	Population profiling and public health risk: When and how should we use race/ethnicity?. <i>Critical Public Health</i> , <b>2005</b> , 15, 65-74	2.6	22
75	Climatic Adaptation of Body Size Among Pouched Mice ( <i>Saccostomus campestris</i> : Cricetidae) in the Southern African Subregion. <i>Global Ecology and Biogeography Letters</i> , <b>1993</b> , 3, 41		22
74	Group size, burrow structure and hoarding activity of pouched mice ( <i>Saccostomus campestris</i> : Cricetidae) in southern Africa. <i>African Journal of Ecology</i> , <b>1993</b> , 31, 135-155	0.8	22
73	Cardiovascular disease in a cohort exposed to the 1940-45 Channel Islands occupation. <i>BMC Public Health</i> , <b>2008</b> , 8, 303	4.1	19
72	Anthropological insights into the use of race/ethnicity to explore genetic contributions to disparities in health. <i>Journal of Biosocial Science</i> , <b>2006</b> , 38, 83-102	1.6	18
71	Patients' experiences of care provided by emergency care practitioners and traditional ambulance practitioners: a survey from the London Ambulance Service. <i>Emergency Medicine Journal</i> , <b>2006</b> , 23, 865-6	1.5	18
70	The impact of the Occupation of Guernsey 1940-1945 on breast cancer risk factors and incidence. <i>International Journal of Clinical Practice</i> , <b>2007</b> , 61, 937-43	2.9	17
69	Genotyping the future: scientists' expectations about race/ ethnicity after BiDiL. <i>Journal of Law, Medicine and Ethics</i> , <b>2008</b> , 36, 464-70	1.2	17
68	The relative importance of photoperiod and temperature as cues for seasonal acclimation of thermoregulation in pouched mice ( <i>Saccostomus campestris</i> : Cricetidae) from southern Africa. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , <b>1992</b> , 162, 740-6	2.2	17
67	Seasonal variation in blood pressure is modulated by gender and age but not by BMI in a large Taiwanese population, 1996-2006. <i>Journal of the American Society of Hypertension</i> , <b>2013</b> , 7, 216-28		15

66	Are overweight women at increased risk of obesity following pregnancy?. <i>British Journal of Nutrition</i> , <b>1998</b> , 79, 489-94	3.6	15
65	Use of directed acyclic graphs (DAGs) in applied health research: review and recommendations		15
64	Caesarean section rates in South Africa: evidence of bias among different 'population groups'. <i>Ethnicity and Health</i> , <b>1998</b> , 3, 71-9	2.2	14
63	A patient survey of out-of-hours care provided by Emergency Care Practitioners. <i>BMC Emergency Medicine</i> , <b>2007</b> , 7, 4	2.4	13
62	Flaws in the U.S. Food and Drug Administration's rationale for supporting the development and approval of BiDil as a treatment for heart failure only in black patients. <i>Journal of Law, Medicine and Ethics</i> , <b>2008</b> , 36, 449-57	1.2	13
61	Growth, current size and the role of the 'reversal paradox' in the foetal origins of adult disease: an illustration using vector geometry. <i>Epidemiologic Perspectives and Innovations</i> , <b>2006</b> , 3, 9		13
60	What is the effect of adjusting for more than one measure of current body size on the relation between birthweight and blood pressure?. <i>Journal of Human Hypertension</i> , <b>2006</b> , 20, 646-57	2.6	13
59	Is nest building an important component of thermoregulatory behaviour in the pouched mouse ( <i>Saccostomus campestris</i> )?. <i>Physiology and Behavior</i> , <b>1995</b> , 57, 693-7	3.5	12
58	The effect of scavenger mutilation on insect succession at impala carcasses in southern Africa. <i>Journal of Zoology</i> , <b>1990</b> , 220, 679-688	2	12
57	Prospects for progress on health inequalities in England in the post-primary care trust era: professional views on challenges, risks and opportunities. <i>BMC Public Health</i> , <b>2013</b> , 13, 274	4.1	11
56	Can Science Alone Improve the Measurement and Communication of Race and Ethnicity in Genetic Research? Exploring the Strategies Proposed by Nature Genetics. <i>BioSocieties</i> , <b>2006</b> , 1, 313-324	1.5	11
55	Ringtail in the pouched mouse ( <i>Saccostomus campestris</i> ). <i>Laboratory Animals</i> , <b>1990</b> , 24, 205-6	2.6	11
54	Is the annual cycle in body weight of pouched mice ( <i>Saccostomus campestris</i> ) the result of seasonal changes in audit size or population structure?. <i>Journal of Zoology</i> , <b>1993</b> , 229, 545-551	2	10
53	The effect of seasonal food restriction on activity, metabolism and torpor in the South African hedgehog ( <i>Atelerix frontalis</i> ). <i>Journal of Zoology</i> , <b>1991</b> , 223, 117-130	2	9
52	Social research for a multiethnic population: do the research ethics and standards guidelines of UK Learned Societies address this challenge?. <i>Twenty - First Century Society</i> , <b>2009</b> , 4, 53-81		8
51	A qualitative exploration of the production of Hospital Episode Statistics in a Guernsey hospital: implications for regional comparisons of UK health data. <i>Health Services Management Research</i> , <b>2008</b> , 21, 178-84	1	8
50	The impact of early retirement on perceptions of life at work and at home: qualitative analyses of British civil servants participating in the Whitehall II Retirement Study. <i>International Journal of Aging and Human Development</i> , <b>2006</b> , 63, 187-216	1.8	8
49	Seasonal energy requirements and thermoregulation of growing pouched mice, <i>Saccostomus campestris</i> (Cricetidae). <i>International Journal of Biometeorology</i> , <b>1991</b> , 35, 98-102	3.7	8

48	The Association Between Childhood Leukemia and Population Mixing: An Artifact of Focusing on Clusters?. <i>Epidemiology</i> , <b>2019</b> , 30, 75-82	3.1	8
47	Cholesterol levels in later life amongst UK Channel Islanders exposed to the 1940-45 German occupation as children, adolescents and young adults. <i>Nutrition and Health</i> , <b>2009</b> , 20, 91-105	2.1	7
46	Revisiting the interaction between birth weight and current body size in the foetal origins of adult disease. <i>European Journal of Epidemiology</i> , <b>2007</b> , 22, 565-75	12.1	7
45	Growth of Jersey schoolchildren during the 1940-1945 German occupation: comparison with schoolchildren on mainland Britain. <i>Human Biology</i> , <b>2005</b> , 77, 761-72	1.2	7
44	Methodological Considerations in the Design of an Obstetric Database Abstracted from Medical Records. <i>Methods of Information in Medicine</i> , <b>1997</b> , 36, 191-200	1.5	7
43	How accurate are antenatal weight measurements? A survey of hospital and community clinics in a South Thames Region NHS Trust. <i>Paediatric and Perinatal Epidemiology</i> , <b>1998</b> , 12, 163-75	2.7	6
42	Exploring the evidence-practice gap: a workshop report on mixed and participatory training for HIV prevention in Southern Africa. <i>Education for Health: Change in Learning and Practice</i> , <b>2005</b> , 18, 224-35	0.4	6
41	Social Inclusivity VS Analytical Acuity? A Qualitative Study of UK Researchers Regarding the Inclusion of Minority Ethnic Groups in Biobanks. <i>Medical Law International</i> , <b>2008</b> , 9, 169-190	0.7	5
40	Can audiovisual presentations be used to provide health education at primary health care facilities in South Africa?. <i>Health Education Journal</i> , <b>1999</b> , 58, 146-156	1.5	5
39	Why do pouched mice ( <i>Saccostomus campestris</i> ) hoard food?. <i>Physiology and Behavior</i> , <b>1996</b> , 59, 375-81	3.5	5
38	A call for transparency in the evaluation of global maternal health projects. <i>Lancet, The</i> , <b>2016</b> , 388, 461	4.0	5
37	Confounding and Causal Path Diagrams <b>2012</b> , 1-13		4
36	Can the quality of social research on ethnicity be improved through the introduction of guidance? Findings from a research commissioning pilot exercise. <i>International Journal of Social Research Methodology: Theory and Practice</i> , <b>2012</b> , 15, 385-401	2.8	4
35	Health, wealth and IQ in sub-Saharan Africa: challenges facing the 'Savanna Principle' as an explanation for global inequalities in health. <i>British Journal of Health Psychology</i> , <b>2007</b> , 12, 191-227	8.3	4
34	Integrating services for public health: challenges facing multidisciplinary partnership working. <i>Public Health</i> , <b>2007</b> , 121, 546-8	4	4
33	Income inequality, social trust, and self-reported health status in high-income countries. <i>Annals of the New York Academy of Sciences</i> , <b>1999</b> , 896, 325-8	6.5	4
32	Prenatal nutrition counseling: two caveats. <i>Journal of the American Dietetic Association</i> , <b>1996</b> , 96, 448-50		4
31	Home births and birth outcomes: midwifery in pre-war Guernsey. <i>British Journal of Midwifery</i> , <b>2007</b> , 15, 332-336	0.3	3

30	Medicine in black and white: BiDiL : race and the limits of evidence-based medicine. <i>Significance</i> , <b>2006</b> , 3, 118-121	0.5	3
29	The Truth Will Out. <i>Society for the Study of Human Biology</i> , <b>2006</b> , 157-179		3
28	Evidence of climatic adaptation in spontaneous torpor among Pouched mice <i>Saccostomus campestris</i> from southern Africa. <i>Acta Theriologica</i> , <b>1993</b> , 38, 49-59		3
27	COVID-19 and the epistemology of epidemiological models at the dawn of AI. <i>Annals of Human Biology</i> , <b>2020</b> , 47, 506-513	1.7	2
26	Ratio index variables or ANCOVA? Fisher's cats revisited. <i>Pharmaceutical Statistics</i> , <b>2010</b> , 9, 77-83	1	2
25	What evidence is there that adjustment for adult height influences the relationship between birth weight and blood pressure?. <i>Annals of Human Biology</i> , <b>2007</b> , 34, 252-64	1.7	2
24	Interactive effects of temperature and photoperiod on the daily activity and energy metabolism of pouched mice ( <i>Saccostomus campestris</i> : Cricetidae) from southern Africa. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , <b>1994</b> , 164, 62-8	2.2	2
23	The Classification of South Africa's Mixed-Heritage Peoples 1910-2011: A Century of Conflation, Contradiction, Containment, and Contentment <b>2020</b> , 425-455		2
22	Intervention differential effects and regression to the mean in studies where sample selection is based on the initial value of the outcome variable: an evaluation of methods illustrated in weight-management studies. <i>Biostatistics and Epidemiology</i> , <b>2020</b> , 4, 172-188	0.8	2
21	Introducing Johannesburg's new cycle lanes to potential student users: experiences, impact and recommendations. <i>Journal of American College Health</i> , <b>2020</b> , 1-12	2.2	1
20	How might bicycle ownership/access and cycling expertise influence the design of cycling promotion interventions at the University of Johannesburg?. <i>Journal of American College Health</i> , <b>2021</b> , 69, 842-850	2.2	1
19	Aligning JSNA and EDS: benefits for minority ethnic communities?. <i>Journal of Integrated Care</i> , <b>2013</b> , 21, 77-90	0.7	1
18	Postscript: reflections on HIV/AIDS and history <b>2003</b> , 268-292		1
17	Introduction. Learning from HIV and AIDS: from multidisciplinary to interdisciplinarity <b>2003</b> , 1-31		1
16	What have clinicians learnt from working with HIV/AIDS? A medical perspective from London <b>2003</b> , 111-147		1
15	Why did they blame the respondents?. <i>Annals of Human Biology</i> , <b>2002</b> , 29, 219-20; author reply 221-2	1.7	1
14	Gestational weight gain and maternal obesity <i>Nutrition Bulletin</i> , <b>2000</b> , 25, 295-302	3.5	1
13	Conditions in the Channel Islands during the 1940-45 German Occupation and their impact on the health of islanders: A systematic review of published reports and first-hand accounts. <i>Hygiea Internationalis</i> , <b>2009</b> , 8, 51-80		1

12	Introducing causal inference to the medical curriculum using temporal logic to draw directed acyclic graphs		1
11	Poverty, disability and self-reported health amongst residents and migrants in Gauteng, South Africa. <i>Annals of Human Biology</i> , <b>2016</b> , 43, 131-43	1.7	1
10	Structural and Attitudinal Barriers to Bicycle Ownership and Cycle-Based Transport in Gauteng, South Africa. <i>Transportation in Developing Economies</i> , <b>2022</b> , 8, 1	1.2	1
9	The ambiguities of "race" in UK science, social policy and political discourse. <i>Journal of Anthropological Sciences</i> , <b>2017</b> , 95, 299-306	0.6	1
8	Johannesburg's 'poor housing, good health' paradox: the role of health status assessment, statistical modelling, residential context and migrant status. <i>Public Health</i> , <b>2020</b> , 186, 257-264	4	0
7	Might Temporal Logic Improve the Specification of Directed Acyclic Graphs (DAGs)?. <i>Journal of Statistics and Data Science Education</i> , 1-12		0
6	Life expectancy and the Global Burden of Disease 1990-2016: little cause for complacency. <i>Annals of Human Biology</i> , <b>2019</b> , 46, 193-195	1.7	
5	The burden of infertility among HIV-positive couples in South Africa: the available evidence. <i>South African Medical Journal</i> , <b>2010</b> , 100, 354-6	1.5	
4	TU ET AL. REPLY. <i>American Journal of Epidemiology</i> , <b>2005</b> , 162, 293-293	3.8	
3	Latent class regression improves the predictive acuity and clinical utility of survival prognostication amongst chronic heart failure patients. <i>PLoS ONE</i> , <b>2021</b> , 16, e0243674	3.7	
2	The Authors Respond. <i>Epidemiology</i> , <b>2019</b> , 30, e26-e27	3.1	
1	Caste in Muslim Pakistan: a structural determinant of inequities in the uptake of maternal health services.. <i>Sexual and Reproductive Health Matters</i> , <b>2022</b> , 29, 2035516	2.4	