

Richard J Silverwood

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,704
citations

257450

24
h-index

214800

47
g-index

71
all docs

71
docs citations

71
times ranked

5040
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. <i>BMJ, The</i> , 2014, 349, g4164-g4164.	6.0	528
2	Long COVID burden and risk factors in 10 UK longitudinal studies and electronic health records. <i>Nature Communications</i> , 2022, 13, .	12.8	243
3	Worldwide trends in the burden of asthma symptoms in school-aged children: Global Asthma Network Phase I cross-sectional study. <i>Lancet, The</i> , 2021, 398, 1569-1580.	13.7	169
4	Psychological Distress Before and During the COVID-19 Pandemic Among Adults in the United Kingdom Based on Coordinated Analyses of 11 Longitudinal Studies. <i>JAMA Network Open</i> , 2022, 5, e227629.	5.9	116
5	Severe and predominantly active atopic eczema in adulthood and long term risk of cardiovascular disease: population based cohort study. <i>BMJ: British Medical Journal</i> , 2018, 361, k1786.	2.3	108
6	BMI peak in infancy as a predictor for later BMI in the Uppsala Family Study. <i>International Journal of Obesity</i> , 2009, 33, 929-937.	3.4	75
7	Associations of Blood Pressure in Pregnancy With Offspring Blood Pressure Trajectories During Childhood and Adolescence: Findings From a Prospective Study. <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	75
8	Transactional sex among young women in rural South Africa: prevalence, mediators and association with HIV infection. <i>Journal of the International AIDS Society</i> , 2016, 19, 20749.	3.0	68
9	Statistical methods for constructing gestational age-related reference intervals and centile charts for fetal size. <i>Ultrasound in Obstetrics and Gynecology</i> , 2007, 29, 6-13.	1.7	65
10	Changes in the behavioural determinants of health during the COVID-19 pandemic: gender, socioeconomic and ethnic inequalities in five British cohort studies. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 1136-1142.	3.7	62
11	Decline in Kidney Function among Apparently Healthy Young Adults at Risk of Mesoamerican Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2200-2212.	6.1	60
12	Testing for non-linear causal effects using a binary genotype in a Mendelian randomization study: application to alcohol and cardiovascular traits. <i>International Journal of Epidemiology</i> , 2014, 43, 1781-1790.	1.9	57
13	Gestational-age-specific reference ranges for blood pressure in pregnancy. <i>Journal of Hypertension</i> , 2015, 33, 96-105.	0.5	57
14	Association between Younger Age When First Overweight and Increased Risk for CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 813-821.	6.1	56
15	Missing at random assumption made more plausible: evidence from the 1958 British birth cohort. <i>Journal of Clinical Epidemiology</i> , 2021, 136, 44-54.	5.0	55
16	Low birth weight, later renal function, and the roles of adulthood blood pressure, diabetes, and obesity in a British birth cohort. <i>Kidney International</i> , 2013, 84, 1262-1270.	5.2	53
17	Optimising measurement of health-related characteristics of the built environment: Comparing data collected by foot-based street audits, virtual street audits and routine secondary data sources. <i>Health and Place</i> , 2017, 43, 75-84.	3.3	50
18	Association Between Atopic Eczema and Cancer in England and Denmark. <i>JAMA Dermatology</i> , 2020, 156, 1086.	4.1	49

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19	Early-Life Overweight Trajectory and CKD in the 1946 British Birth Cohort Study. <i>American Journal of Kidney Diseases</i> , 2013, 62, 276-284.	1.9	44
20	Association of Higher Parental and Grandparental Education and Higher School Grades With Risk of Hospitalization for Eating Disorders in Females: The Uppsala Birth Cohort Multigenerational Study. <i>American Journal of Epidemiology</i> , 2009, 170, 566-575.	3.4	41
21	Antenatal blood pressure for prediction of pre-eclampsia, preterm birth, and small for gestational age babies: development and validation in two general population cohorts. <i>BMJ, The</i> , 2015, 351, h5948-h5948.	6.0	41
22	The burden of asthma, hay fever and eczema in adults in 17 countries: GAN Phase I study. <i>European Respiratory Journal</i> , 2022, 60, 2102865.	6.7	40
23	Investigating associations between the built environment and physical activity among older people in 20 UK towns. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 121-131.	3.7	34
24	Characterizing Longitudinal Patterns of Physical Activity in Mid-Adulthood Using Latent Class Analysis: Results From a Prospective Cohort Study. <i>American Journal of Epidemiology</i> , 2011, 174, 1406-1415.	3.4	30
25	Clinical Disorders in a Post War British Cohort Reaching Retirement: Evidence from the First National Birth Cohort Study. <i>PLoS ONE</i> , 2012, 7, e44857.	2.5	30
26	Pre-pandemic mental health and disruptions to healthcare, economic and housing outcomes during the COVID-19 pandemic: evidence from 12 UK longitudinal studies. <i>British Journal of Psychiatry</i> , 2022, 220, 21-30.	2.8	29
27	Worldwide time trends in prevalence of symptoms of rhinoconjunctivitis in children: Global Asthma Network Phase I. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	2.6	29
28	“Itâ€™s because I like thingsâ€¦ itâ€™s a status and he buys me airtimeâ€™: exploring the role of transactional sex in young womenâ€™s consumption patterns in rural South Africa (secondary findings from HPTN 068). <i>Reproductive Health</i> , 2018, 15, 102.	3.1	25
29	Life-Course Partnership Status and Biomarkers in Midlife: Evidence From the 1958 British Birth Cohort. <i>American Journal of Public Health</i> , 2015, 105, 1596-1603.	2.7	24
30	Are environmental risk factors for current wheeze in the International Study of Asthma and Allergies in Childhood (ISAAC) phase three due to reverse causation?. <i>Clinical and Experimental Allergy</i> , 2019, 49, 430-441.	2.9	23
31	Life-course partnership history and midlife health behaviours in a population-based birth cohort. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 232-238.	3.7	22
32	Investigating the importance of the local food environment for fruit and vegetable intake in older men and women in 20 UK towns: a cross-sectional analysis of two national cohorts using novel methods. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 128.	4.6	21
33	Atopic eczema in adulthood and mortality: UK populationâ€‘based cohort study, 1998-2016. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1753-1763.	2.9	21
34	Cognitive and Kidney Function: Results from a British Birth Cohort Reaching Retirement Age. <i>PLoS ONE</i> , 2014, 9, e86743.	2.5	18
35	Fetal growth, early life circumstances, and risk of suicide in late adulthood. <i>European Journal of Epidemiology</i> , 2011, 26, 571-581.	5.7	17
36	Four childhood atopic dermatitis subtypes identified from trajectory and severity of disease and internally validated in a large UK birth cohort. <i>British Journal of Dermatology</i> , 2021, 185, 526-536.	1.5	17

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37	Are Environmental Factors for Atopic Eczema in ISAAC Phase Three due to Reverse Causation?. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1023-1036.	0.7	15
38	Distinct Body Mass Index Trajectories to Young-Adulthood Obesity and Their Different Cardiometabolic Consequences. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 1580-1593.	2.4	14
39	Comparison of individual-level and population-level risk factors for rhinoconjunctivitis, asthma, and eczema in the International Study of Asthma and Allergies in Childhood (ISAAC) Phase Three. <i>World Allergy Organization Journal</i> , 2020, 13, 100123.	3.5	14
40	Associations Between Acute Conflict and Maternal Care Usage in Egypt: An Uncontrolled Before-and-After Study Using Demographic and Health Survey Data. <i>International Journal of Health Policy and Management</i> , 2019, 8, 158-167.	0.9	11
41	Is Intergenerational Social Mobility Related to the Type and Amount of Physical Activity in Mid-Adulthood? Results from the 1946 British Birth Cohort Study. <i>Annals of Epidemiology</i> , 2012, 22, 487-498.	1.9	10
42	Regression models for linking patterns of growth to a later outcome: infant growth and childhood overweight. <i>BMC Medical Research Methodology</i> , 2016, 16, 41.	3.1	10
43	Partner bereavement and risk of psoriasis and atopic eczema: cohort studies in the U.K. and Denmark. <i>British Journal of Dermatology</i> , 2020, 183, 321-331.	1.5	8
44	The UK Coronavirus Job Retention Scheme and diet, physical activity, and sleep during the COVID-19 pandemic: evidence from eight longitudinal population surveys. <i>BMC Medicine</i> , 2022, 20, 147.	5.5	8
45	Comment on Tu et al. 2013. A critical evaluation of statistical approaches to examining the role of growth trajectories in the developmental origins of health and disease. <i>International Journal of Epidemiology</i> , 2014, 43, 1662-1664.	1.9	6
46	Can childhood obesity influence later chronic kidney disease?. <i>Pediatric Nephrology</i> , 2019, 34, 2457-2477.	1.7	6
47	The association between partner bereavement and melanoma: cohort studies in the U.K. and Denmark. <i>British Journal of Dermatology</i> , 2020, 183, 673-683.	1.5	6
48	The Impact of Using the Web in a Mixed-Mode Follow-up of a Longitudinal Birth Cohort Study: Evidence from the National Child Development Study. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2022, 185, 822-850.	1.1	5
49	Pathways between Socioeconomic Disadvantage and Childhood Growth in the Scottish Longitudinal Study, 1991-2001. <i>PLoS ONE</i> , 2016, 11, e0164853.	2.5	4
50	Atopic Eczema-Associated Fracture Risk and Oral Corticosteroids: A Population-Based Cohort Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 257-266.e8.	3.8	3
51	Letter to the editor: Don't forget survey data: "healthy cohorts" are "real-world" relevant if missing data are handled appropriately. <i>Longitudinal and Life Course Studies</i> , 2022, 13, 335-341.	0.6	3
52	How the local built environment affects physical activity behaviour in older adults in the UK: a cross-sectional analysis linked to two national cohorts. <i>Lancet, The</i> , 2015, 386, S5.	13.7	2
53	Associations of acute conflict with equity in maternal healthcare: an uncontrolled before-and-after analysis of Egypt demographic and health survey data. <i>International Journal for Equity in Health</i> , 2018, 17, 129.	3.5	2
54	Partner bereavement and risk of chronic urticaria, alopecia areata and vitiligo: cohort studies in the UK and Denmark. <i>British Journal of Dermatology</i> , 2020, 183, 761-763.	1.5	1

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55	Protocol for an observational cohort study investigating personalised medicine for intensification of treatment in people with type 2 diabetes mellitus: the PERMIT study. <i>BMJ Open</i> , 2021, 11, e046912.	1.9	1
56	Sex-related differences in whole brain volumes at age 70 in association with hyperglycemia during adult life. <i>Neurobiology of Aging</i> , 2021, 112, 161-169.	3.1	1
57	Long-term trends in BMI: are contemporary childhood BMI growth references appropriate when looking at historical datasets?. <i>Longitudinal and Life Course Studies</i> , 2009, 1, .	0.6	1
58	O1-2.6 Intergenerational continuity of gestational duration in three generations of Swedish males and females. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, A11-A11.	3.7	0
59	Clinical problems in a post war British cohort reaching retirement: Evidence from the first British Birth Cohort Study. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, A30-A30.	3.7	0
60	Ploubidis et al. Respond. <i>American Journal of Public Health</i> , 2016, 106, e2-e3.	2.7	0