

# Geoff Der

## 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.

124  
papers

7,135  
citations

44  
h-index

82  
g-index

128  
ext. papers

8,015  
ext. citations

5.4  
avg, IF

5.79  
L-index

#	Paper	IF	Citations
124	Grip strength across the life course: normative data from twelve British studies. <i>PLoS ONE</i> , <b>2014</b> , 9, e113637	3.7	452
123	Age and sex differences in reaction time in adulthood: results from the United Kingdom Health and Lifestyle Survey. <i>Psychology and Aging</i> , <b>2006</b> , 21, 62-73	3.6	376
122	Gender and telomere length: systematic review and meta-analysis. <i>Experimental Gerontology</i> , <b>2014</b> , 51, 15-27	4.5	285
121	Effect of breast feeding on intelligence in children: prospective study, sibling pairs analysis, and meta-analysis. <i>BMJ, The</i> , <b>2006</b> , 333, 945	5.9	269
120	Reaction times and intelligence differences A population-based cohort study. <i>Intelligence</i> , <b>2001</b> , 29, 389-399	3.99	256
119	Intelligence in youth and all-cause-mortality: systematic review with meta-analysis. <i>International Journal of Epidemiology</i> , <b>2011</b> , 40, 626-44	7.8	217
118	Neuroticism, extraversion, and mortality in the UK Health and Lifestyle Survey: a 21-year prospective cohort study. <i>Psychosomatic Medicine</i> , <b>2007</b> , 69, 923-31	3.7	194
117	Is schizophrenia disappearing?. <i>Lancet, The</i> , <b>1990</b> , 335, 513-6	4.0	188
116	Incidence and outcome of schizophrenia in whites, African-Caribbeans and Asians in London. <i>Psychological Medicine</i> , <b>1997</b> , 27, 791-8	6.9	182
115	Peer victimization and depression in early-mid adolescence: a longitudinal study. <i>British Journal of Educational Psychology</i> , <b>2006</b> , 76, 577-94	3.2	167
114	Depression and disability in Parkinson's disease: a follow-up of 132 cases. <i>Psychological Medicine</i> , <b>1988</b> , 18, 49-55	6.9	153
113	First-contact incidence rates of schizophrenia in Trinidad and one-year follow-up. <i>British Journal of Psychiatry</i> , <b>1996</b> , 169, 587-92	5.4	135
112	Reaction time explains IQ's association with death. <i>Psychological Science</i> , <b>2005</b> , 16, 64-9	7.9	134
111	Reaction Time, Age, and Cognitive Ability: Longitudinal Findings from Age 16 to 63 Years in Representative Population Samples. <i>Aging, Neuropsychology, and Cognition</i> , <b>2005</b> , 12, 187-215	2.1	130
110	What features of the home and the area might help to explain observed relationships between housing tenure and health? Evidence from the west of Scotland. <i>Health and Place</i> , <b>2003</b> , 9, 207-18	4.6	119
109	Does IQ explain socioeconomic inequalities in health? Evidence from a population based cohort study in the west of Scotland. <i>BMJ, The</i> , <b>2006</b> , 332, 580-4	5.9	115
108	A confirmatory factor analysis of the Hospital Anxiety and Depression scale: comparing empirically and theoretically derived structures. <i>British Journal of Clinical Psychology</i> , <b>2000</b> , 39, 79-94	3.6	112

107	Symptoms of depression and cardiovascular reactions to acute psychological stress: evidence from a population study. <i>Biological Psychology</i> , <b>2007</b> , 75, 68-74	3.2	111
106	Body mass index, abdominal adiposity, obesity, and cardiovascular reactions to psychological stress in a large community sample. <i>Psychosomatic Medicine</i> , <b>2008</b> , 70, 653-60	3.7	109
105	The first contact of patients with schizophrenia with psychiatric services: social factors and pathways to care in a multi-ethnic population. <i>Psychological Medicine</i> , <b>1999</b> , 29, 475-83	6.9	104
104	Increased blood pressure reactions to acute mental stress are associated with 16-year cardiovascular disease mortality. <i>Psychophysiology</i> , <b>2012</b> , 49, 1444-8	4.1	102
103	Age differences in intra-individual variability in simple and choice reaction time: systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2012</b> , 7, e45759	3.7	96
102	Effect of maternal smoking during pregnancy on offspring's cognitive ability: empirical evidence for complete confounding in the US national longitudinal survey of youth. <i>Pediatrics</i> , <b>2006</b> , 118, 943-50	7.4	90
101	Socio-economic position and health: what you observe depends on how you measure it. <i>Journal of Public Health</i> , <b>2003</b> , 25, 288-94	3.5	89
100	The association between IQ in adolescence and a range of health outcomes at 40 in the 1979 US National Longitudinal Study of Youth. <i>Intelligence</i> , <b>2009</b> , 37, 573-580	3	88
99	The impact of retirement on physical activity. <i>Ageing and Society</i> , <b>2005</b> , 25, 181-195	1.7	82
98	Cognition and all-cause mortality across the entire adult age range: health and lifestyle survey. <i>Psychosomatic Medicine</i> , <b>2006</b> , 68, 17-24	3.7	81
97	Is socioeconomic status associated with biological aging as measured by telomere length?. <i>Epidemiologic Reviews</i> , <b>2013</b> , 35, 98-111	4.1	79
96	Childhood intelligence in relation to major causes of death in 68 year follow-up: prospective population study. <i>BMJ, The</i> , <b>2017</b> , 357, j2708	5.9	77
95	Stressful life events are associated with low secretion rates of immunoglobulin A in saliva in the middle aged and elderly. <i>Brain, Behavior, and Immunity</i> , <b>2006</b> , 20, 191-7	16.6	77
94	Does bar-based, peer-led sexual health promotion have a community-level effect amongst gay men in Scotland?. <i>International Journal of STD and AIDS</i> , <b>2002</b> , 13, 102-8	1.4	77
93	Blunted cardiac reactions to acute psychological stress predict symptoms of depression five years later: evidence from a large community study. <i>Psychophysiology</i> , <b>2011</b> , 48, 142-8	4.1	76
92	Cohort profile: west of Scotland twenty-07 study: health in the community. <i>International Journal of Epidemiology</i> , <b>2009</b> , 38, 1215-23	7.8	74
91	Sex differences in reaction time mean and intraindividual variability across the life span. <i>Developmental Psychology</i> , <b>2012</b> , 48, 1262-76	3.7	72
90	Education is associated with higher later life IQ scores, but not with faster cognitive processing speed. <i>Psychology and Aging</i> , <b>2013</b> , 28, 515-21	3.6	70

89	Blood pressure reactions to acute mental stress and future blood pressure status: data from the 12-year follow-up of the West of Scotland Study. <i>Psychosomatic Medicine</i> , <b>2011</b> , 73, 737-42	3.7	67
88	Can we explain increases in young people's psychological distress over time?. <i>Social Science and Medicine</i> , <b>2010</b> , 71, 1819-30	5.1	67
87	Social class, sex, and age differences in mucosal immunity in a large community sample. <i>Brain, Behavior, and Immunity</i> , <b>2000</b> , 14, 41-8	16.6	65
86	Intelligence in youth and health at age 50. <i>Intelligence</i> , <b>2015</b> , 53, 23-32	3	64
85	Negative life events and symptoms of depression and anxiety: stress causation and/or stress generation. <i>Anxiety, Stress and Coping</i> , <b>2015</b> , 28, 357-71	3.1	64
84	The incidence of mania: time trends in relation to gender and ethnicity. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>1996</b> , 31, 129-36	4.5	54
83	Brother-sister differences in the g factor in intelligence: Analysis of full, opposite-sex siblings from the NLSY1979. <i>Intelligence</i> , <b>2007</b> , 35, 451-456	3	47
82	Cognition and mortality from the major causes of death: the Health and Lifestyle Survey. <i>Journal of Psychosomatic Research</i> , <b>2008</b> , 65, 143-52	4.1	45
81	Emergence of ethnic differences in blood pressure in adolescence: the determinants of adolescent social well-being and health study. <i>Hypertension</i> , <b>2010</b> , 55, 1063-9	8.5	44
80	Haemodynamic reactions to acute psychological stress and smoking status in a large community sample. <i>International Journal of Psychophysiology</i> , <b>2009</b> , 73, 273-8	2.9	44
79	Do symptoms of depression predict telomere length? Evidence from the west of Scotland twenty-07 study. <i>Psychosomatic Medicine</i> , <b>2013</b> , 75, 288-96	3.7	41
78	The structure and validity of acculturation. Analysis of an acculturation scale. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>1989</b> , 24, 233-40	4.5	41
77	Is telomere length a biomarker for aging: cross-sectional evidence from the west of Scotland?. <i>PLoS ONE</i> , <b>2012</b> , 7, e45166	3.7	40
76	Caregiving is associated with low secretion rates of immunoglobulin A in saliva. <i>Brain, Behavior, and Immunity</i> , <b>2008</b> , 22, 565-72	16.6	40
75	Life events and hemodynamic stress reactivity in the middle-aged and elderly. <i>Psychophysiology</i> , <b>2005</b> , 42, 269-76	4.1	39
74	The Gay Men's Task Force: the impact of peer education on the sexual health behaviour of homosexual men in Glasgow. <i>Sexually Transmitted Infections</i> , <b>2001</b> , 77, 427-32	2.8	39
73	Self-reported health and cardiovascular reactions to psychological stress in a large community sample: cross-sectional and prospective associations. <i>Psychophysiology</i> , <b>2009</b> , 46, 1020-7	4.1	38
72	Depression in inner London. A register study. <i>Social Psychiatry Sozialpsychiatrie Psychiatrie Sociale</i> , <b>1987</b> , 22, 73-84		37

71	Voice-DISC identified DSM-IV disorders among 15-year-olds in the west of Scotland. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2003</b> , 42, 941-9	7.2	36
70	Self-reported health, self-reported fitness, and all-cause mortality: prospective cohort study. <i>British Journal of Health Psychology</i> , <b>2010</b> , 15, 337-46	8.3	35
69	Are there socioeconomic differences in responses to a commonly used self report measure of chronic illness?. <i>International Journal of Epidemiology</i> , <b>2005</b> , 34, 1284-90	7.8	35
68	Stress incubation and the onset of affective disorders. <i>British Journal of Psychiatry</i> , <b>1993</b> , 162, 358-62	5.4	35
67	Does IQ explain socio-economic differentials in total and cardiovascular disease mortality? Comparison with the explanatory power of traditional cardiovascular disease risk factors in the Vietnam Experience Study. <i>European Heart Journal</i> , <b>2009</b> , 30, 1903-9	9.5	34
66	Question Wording Effects in the Assessment of Global Self-Esteem. <i>European Journal of Psychological Assessment</i> , <b>2000</b> , 16, 13-19	2.2	34
65	Cardiovascular reactions to psychological stress: the influence of demographic variables. <i>Journal of Epidemiology and Community Health</i> , <b>2000</b> , 54, 876-7	5.1	33
64	Symptoms of depression in non-routine caregivers: the role of caregiver strain and burden. <i>British Journal of Clinical Psychology</i> , <b>2009</b> , 48, 335-46	3.6	32
63	How depressing life is--life-long morbidity risk for depressive disorder in the general population. <i>Journal of Affective Disorders</i> , <b>1984</b> , 7, 109-22	6.6	31
62	Changes in weight and waist circumference over 9 years in a Scottish population. <i>European Journal of Clinical Nutrition</i> , <b>2008</b> , 62, 1208-14	5.2	30
61	IQ, reaction time and the differentiation hypothesis. <i>Intelligence</i> , <b>2003</b> , 31, 491-503	3	30
60	Cognitive impact of a research-based school sex education programme. <i>Psychology and Health</i> , <b>2004</b> , 19, 689-703	2.9	29
59	Association between mortality and cognitive change over 7 years in a large representative sample of UK residents. <i>Psychosomatic Medicine</i> , <b>2007</b> , 69, 640-50	3.7	28
58	Is telomere length socially patterned? Evidence from the West of Scotland Twenty-07 Study. <i>PLoS ONE</i> , <b>2012</b> , 7, e41805	3.7	27
57	Premorbid abnormalities in mania, schizomania, acute schizophrenia and chronic schizophrenia. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>1995</b> , 30, 274-8	4.5	27
56	Intelligence in youth and health behaviours in middle age. <i>Intelligence</i> , <b>2018</b> , 69, 71-86	3	27
55	Intelligence in youth and mental health at age 50. <i>Intelligence</i> , <b>2016</b> , 58, 69-79	3	26
54	Does IQ predict cardiovascular disease mortality as strongly as established risk factors? Comparison of effect estimates using the West of Scotland Twenty-07 cohort study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2010</b> , 17, 24-7		26

53	The effects of the spontaneous presence of a spouse/partner and others on cardiovascular reactions to an acute psychological challenge. <i>Psychophysiology</i> , <b>2006</b> , 43, 633-40	4.1	26
52	Cognitive ability and simple reaction time predict cardiac reactivity in the West of Scotland Twenty-07 Study. <i>Psychophysiology</i> , <b>2011</b> , 48, 1022-7	4.1	25
51	Commentary: Structural equation modelling in epidemiology: some problems and prospects. <i>International Journal of Epidemiology</i> , <b>2002</b> , 31, 1199-1200	7.8	25
50	Sex differences in mental illness: a community study of the influence of physical health and sociodemographic factors. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>1992</b> , 27, 62-8	4.5	24
49	The effects of high altitude on choice reaction time mean and intra-individual variability: Results of the Edinburgh Altitude Research Expedition of 2008. <i>Neuropsychology</i> , <b>2010</b> , 24, 391-401	3.8	23
48	Smarter in middle age, faster in old age: a cross-lagged panel analysis of reaction time and cognitive ability over 13 years in the West of Scotland Twenty-07 Study. <i>Psychology and Aging</i> , <b>2009</b> , 24, 40-7	3.6	22
47	Heart rate reactivity is associated with future cognitive ability and cognitive change in a large community sample. <i>International Journal of Psychophysiology</i> , <b>2011</b> , 82, 167-74	2.9	21
46	How robust is the evidence of an emerging or increasing female excess in physical morbidity between childhood and adolescence? Results of a systematic literature review and meta-analyses. <i>Social Science and Medicine</i> , <b>2013</b> , 78, 96-112	5.1	20
45	Characteristics of a protocol to collect objective physical activity/sedentary behaviour data in a large study: Seniors USP (understanding sedentary patterns). <i>Journal for the Measurement of Physical Behaviour</i> , <b>2018</b> , 1, 26-31	2.3	20
44	What Do Older People Do When Sitting and Why? Implications for Decreasing Sedentary Behavior. <i>Gerontologist</i> , <b>2019</b> , 59, 686-697	5	20
43	Validity of recalled v. recorded birth weight: a systematic review and meta-analysis. <i>Journal of Developmental Origins of Health and Disease</i> , <b>2017</b> , 8, 137-148	2.4	19
42	The relationship between intelligence and reaction time varies with age: Results from three representative narrow-age age cohorts at 30, 50 and 69 years. <i>Intelligence</i> , <b>2017</b> , 64, 89-97	3	19
41	Validity of coital diaries in a feasibility study for the Microbicides Development Programme trial among women at high risk of HIV/AIDS in Mwanza, Tanzania. <i>Sexually Transmitted Infections</i> , <b>2007</b> , 83, 490-6; discussion 496-7	2.8	19
40	Age-related changes in memory and fluid reasoning in a sample of healthy old people. <i>Aging, Neuropsychology, and Cognition</i> , <b>2010</b> , 17, 55-70	2.1	18
39	Community psychiatric services in England and Finland. <i>Social Psychiatry Sozialpsychiatrie Psychiatrie Sociale</i> , <b>1985</b> , 20, 23-9		18
38	The Influence of Neighbourhoods and the Social Environment on Sedentary Behaviour in Older Adults in Three Prospective Cohorts. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	17
37	Reaction time and established risk factors for total and cardiovascular disease mortality: Comparison of effect estimates in the follow-up of a large, UK-wide, general-population based survey. <i>Intelligence</i> , <b>2009</b> , 37, 561-566	3	17
36	Association of life course socioeconomic disadvantage with future problem drinking and heavy drinking: gender differentials in the west of Scotland. <i>International Journal of Public Health</i> , <b>2012</b> , 57, 119-26	4	16

35	Patterns and predictors of smoking cessation among British women. <i>Health Promotion International</i> , <b>1999</b> , 14, 231-240	3	16
34	What predicts persistent early conduct problems? Evidence from the Growing Up in Scotland cohort. <i>Journal of Epidemiology and Community Health</i> , <b>2013</b> , 67, 76-80	5.1	15
33	Has Childhood Smoking Reduced Following Smoke-Free Public Places Legislation? A Segmented Regression Analysis of Cross-Sectional UK School-Based Surveys. <i>Nicotine and Tobacco Research</i> , <b>2016</b> , 18, 1670-4	4.9	15
32	Gay men's HIV testing behaviour in Scotland. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2002</b> , 14, 665-74	2.2	14
31	Salivary Immunoglobulin A Secretion Rate Is Negatively Associated with Cancer Mortality: The West of Scotland Twenty-07 Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0145083	3.7	14
30	Trends in schizophrenia. <i>Lancet, The</i> , <b>1990</b> , 335, 1214	4.0	13
29	Relationships between socioeconomic position and objectively measured sedentary behaviour in older adults in three prospective cohorts. <i>BMJ Open</i> , <b>2017</b> , 7, e016436	3	12
28	Does mother's IQ explain the association between birth weight and cognitive ability in childhood?. <i>Intelligence</i> , <b>2005</b> , 33, 445-454	3	12
27	Reaction time in adolescence, cumulative allostatic load, and symptoms of anxiety and depression in adulthood: the West of Scotland Twenty-07 Study. <i>Psychosomatic Medicine</i> , <b>2015</b> , 77, 493-505	3.7	11
26	Stressful life-events exposure is associated with 17-year mortality, but it is health-related events that prove predictive. <i>British Journal of Health Psychology</i> , <b>2008</b> , 13, 647-57	8.3	11
25	Relationship Between Blood Pressure Values, Depressive Symptoms, and Cardiovascular Outcomes in Patients With Cardiometabolic Disease. <i>Journal of Clinical Hypertension</i> , <b>2016</b> , 18, 1027-1035	2.3	11
24	Positive and negative well-being and objectively measured sedentary behaviour in older adults: evidence from three cohorts. <i>BMC Geriatrics</i> , <b>2019</b> , 19, 28	4.1	10
23	Hypertension Development by Midlife and the Roles of Premorbid Cognitive Function, Sex, and Their Interaction. <i>Hypertension</i> , <b>2019</b> , 73, 812-819	8.5	10
22	Bodily symmetry increases across human childhood. <i>Early Human Development</i> , <b>2013</b> , 89, 531-5	2.2	10
21	Prospective associations between cardiovascular reactions to acute psychological stress and change in physical disability in a large community sample. <i>International Journal of Psychophysiology</i> , <b>2011</b> , 81, 332-7	2.9	10
20	Why is Mini-Mental state examination performance correlated with estimated premorbid cognitive ability?. <i>Psychological Medicine</i> , <b>2016</b> , 46, 2647-54	6.9	10
19	The role of physical and mental multimorbidity in suicidal thoughts and behaviours in a Scottish population cohort study. <i>BMC Psychiatry</i> , <b>2019</b> , 19, 38	4.2	9
18	Paternal age in relation to offspring intelligence in the West of Scotland Twenty-07 prospective cohort study. <i>PLoS ONE</i> , <b>2012</b> , 7, e52112	3.7	9

17	Reaction times match IQ for major causes of mortality: Evidence from a population based prospective cohort study. <i>Intelligence</i> , <b>2018</b> , 69, 134-145	3	9
16	Low forced expiratory volume is associated with blunted cardiac reactions to acute psychological stress in a community sample of middle-aged men and women. <i>International Journal of Psychophysiology</i> , <b>2013</b> , 90, 17-20	2.9	8
15	Revisiting the J shaped curve, exploring the association between cardiovascular risk factors and concurrent depressive symptoms in patients with cardiometabolic disease: Findings from a large cross-sectional study. <i>BMC Cardiovascular Disorders</i> , <b>2014</b> , 14, 139	2.3	8
14	Commentary: Income and health: why are curves so appealing?. <i>International Journal of Epidemiology</i> , <b>2001</b> , 30, 1405-6	7.8	8
13	Associations of Socioeconomic Deprivation and Preterm Birth With Speech, Language, and Communication Concerns Among Children Aged 27 to 30 Months. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1911027	19.4	7
12	More symmetrical children have faster and more consistent choice reaction times. <i>Developmental Psychology</i> , <b>2015</b> , 51, 524-32	3.7	7
11	Adversity and working class vulnerability to minor affective disorder. <i>Journal of Affective Disorders</i> , <b>1986</b> , 11, 115-20	6.6	7
10	Cognitive ability does not predict objectively measured sedentary behavior: Evidence from three older cohorts. <i>Psychology and Aging</i> , <b>2018</b> , 33, 288-296	3.6	7
9	Intelligence and all-cause mortality in the 6-Day Sample of the Scottish Mental Survey 1947 and their siblings: testing the contribution of family background. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 89-96	7.8	6
8	Does somatic illness explain the association between common mental disorder and elevated mortality? Findings from extended follow-up of study members in the UK Health and Lifestyle Survey. <i>Journal of Epidemiology and Community Health</i> , <b>2012</b> , 66, 647-9	5.1	6
7	Absolute income and life expectancy. <i>Journal of Epidemiology and Community Health</i> , <b>2001</b> , 55, 151-2	5.1	4
6	Maternal and offspring intelligence in relation to BMI across childhood and adolescence. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 1610-1620	5.5	3
5	Reaction time and incident cancer: 25 years of follow-up of study members in the UK Health and Lifestyle Survey. <i>PLoS ONE</i> , <b>2014</b> , 9, e95054	3.7	2
4	IQ and the health of nations: some critical comments on Kanazawa (2006). <i>British Journal of Health Psychology</i> , <b>2007</b> , 12, 315-21	8.3	1
3	Genetic analysis workshop III: Use of multidimensional scaling in chromosome mapping. <i>Genetic Epidemiology</i> , <b>1985</b> , 2, 207-209	2.6	1
2	Childhood neurodevelopmental markers and risk of premature mortality: Follow-up to age 60-65 years in the Aberdeen Children of the 1950s study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255649	3.7	0
1	100 years of poverty. <i>Journal of Epidemiology and Community Health</i> , <b>2003</b> , 57, 839	5.1	