Stephen J Walters

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1916907/publications.pdf

Version: 2024-02-01

133	7,933	44	84
papers	citations	h-index	g-index
150	150	150	11981
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Comparison of the minimally important difference for two health state utility measures: EQ-5D and SF-6D. Quality of Life Research, 2005, 14, 1523-1532.	3.1	1,107
2	Psychometric scores and persistence of irritable bowel after infectious diarrhoea. Lancet, The, 1996, 347, 150-153.	13.7	466
3	Sample size requirements to estimate key design parameters from external pilot randomised controlled trials: a simulation study. Trials, 2014, 15, 264.	1.6	407
4	What is the relationship between the minimally important difference and health state utility values? The case of the SF-6D. Health and Quality of Life Outcomes, 2003, 1, 4.	2.4	344
5	Recruitment and retention of participants in randomised controlled trials: a review of trials funded and published by the United Kingdom Health Technology Assessment Programme. BMJ Open, 2017, 7, e015276.	1.9	335
6	Using the SF-36 and Euroqol on an elderly population. Quality of Life Research, 1996, 5, 195-204.	3.1	247
7	Using the SF-36 with older adults: a cross-sectional community-based survey. Age and Ageing, 2001, 30, 337-343.	1.6	239
8	Clinical effectiveness of health visitor training in psychologically informed approaches for depression in postnatal women: pragmatic cluster randomised trial in primary care. BMJ: British Medical Journal, 2009, 338, a3045-a3045.	2.3	171
9	Health-Related Quality of Life and Cost Impact of Irritable Bowel Syndrome in a UK Primary Care Setting. Pharmacoeconomics, 2002, 20, 455-462.	3.3	167
10	Cost effectiveness of community leg ulcer clinics: randomised controlled trial. BMJ: British Medical Journal, 1998, 316, 1487-1491.	2.3	150
11	Health status of Gypsies and Travellers in England. Journal of Epidemiology and Community Health, 2007, 61, 198-204.	3.7	121
12	A Randomized, Double-Blind, Placebo-Controlled Trial of Nutritional Supplementation During Acute Illness. American Journal of Medicine, 2006, 119, 693-699.	1.5	119
13	Sample size and power estimation for studies with health related quality of life outcomes: a comparison of four methods using the SF-36. Health and Quality of Life Outcomes, 2004, 2, 26.	2.4	116
14	Measuring health-related quality of life in patients with venous leg ulcers. Quality of Life Research, 1999, 8, 327-336.	3.1	102
15	Health-status of adult survivors of childhood cancer: A large-scale population-based study from the British childhood cancer survivor study. International Journal of Cancer, 2007, 121, 633-640.	5.1	98
16	Universal prevention of depression in women postnatally: cluster randomized trial evidence in primary care. Psychological Medicine, 2011, 41, 739-748.	4.5	93
17	Prevalence and Consequences of Androgen Deficiency in Young Male Cancer Survivors in a Controlled Cross-Sectional Study. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3476-3482.	3.6	92
18	DELTA ² guidance on choosing the target difference and undertaking and reporting the sample size calculation for a randomised controlled trial. BMJ: British Medical Journal, 2018, 363, k3750.	2.3	90

#	Article	IF	CITATIONS
19	Patient satisfaction with teledermatology: quantitative and qualitative results from a randomized controlled trial. Journal of Telemedicine and Telecare, 2004, 10, 29-33.	2.7	88
20	Early diagnosis of lung cancer: evaluation of a community-based social marketing intervention. Thorax, 2012, 67, 412-417.	5.6	86
21	Costs and effectiveness of pre- and post-operative home physiotherapy for total knee replacement: randomized controlled trial. Journal of Evaluation in Clinical Practice, 2005, 11, 283-292.	1.8	84
22	Impact of a mental health teaching programme on adolescents. British Journal of Psychiatry, 2009, 194, 365-370.	2.8	81
23	Recommendations for managing missing data, attrition and response shift in palliative and end-of-life care research: Part of the MORECare research method guidance on statistical issues. Palliative Medicine, 2013, 27, 899-907.	3.1	80
24	Continuing inequality: gender and social class influences on self perceived health after a heart attack. Journal of Epidemiology and Community Health, 2003, 57, 622-627.	3.7	79
25	A self-managed single exercise programme versus usual physiotherapy treatment for rotator cuff tendinopathy: a randomised controlled trial (the SELF study). Clinical Rehabilitation, 2016, 30, 686-696.	2.2	76
26	A randomized placebo-controlled trial of pre-treatment and short- or long-term maintenance therapy with amiodarone supporting DC cardioversion for persistent atrial fibrillation. European Heart Journal, 2004, 25, 144-150.	2.2	75
27	Quality of life in children and adolescents with Osteogenesis Imperfecta: a qualitative interview based study. Health and Quality of Life Outcomes, 2014, 12, 54.	2.4	75
28	MRCP compared to diagnostic ERCP for diagnosis when biliary obstruction is suspected: a systematic review. BMC Medical Imaging, 2006, 6, 9.	2.7	74
29	Physical activity, quality of life, weight status and diet in adolescents. Quality of Life Research, 2010, 19, 943-954.	3.1	71
30	The use of bootstrap methods for analysing Health-Related Quality of Life outcomes (particularly the) Tj ETQq0 (0 o rgBT /C	verlock 10 Ti
31	The natural history of motor neuron disease: Assessing the impact of specialist care. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2013, 14, 13-19.	1.7	70
32	The central nervous system – An additional consideration in †rotator cuff tendinopathy†and a potential basis for understanding response to loaded therapeutic exercise. Manual Therapy, 2013, 18, 468-472.	1.6	68
33	Mapping EQ-5D Utility Scores from the PedsQLâ,,¢ Generic Core Scales. Pharmacoeconomics, 2014, 32, 693-706.	3.3	66
34	The implications of contact with the mentor for preregistration nursing and midwifery students. Journal of Advanced Nursing, 2001, 35, 151-160.	3.3	65
35	Follow-up care for cancer survivors: views of the younger adult. British Journal of Cancer, 2009, 101, 561-567.	6.4	62
36	Follow-up care for cancer survivors: the views of clinicians. British Journal of Cancer, 2009, 101, 568-574.	6.4	60

#	Article	IF	CITATIONS
37	Quality of life, selfâ€esteem, fatigue, and sexual function in young men after cancer. Cancer, 2010, 116, 1592-1601.	4.1	60
38	Consultants' forum: should post hoc sample size calculations be done?. Pharmaceutical Statistics, 2009, 8, 163-169.	1.3	58
39	Observational prospective cohort study of patients with newly-diagnosed ocular sebaceous carcinoma. British Journal of Ophthalmology, 2013, 97, 47-51.	3.9	58
40	Concurrence of multiple sclerosis and amyotrophic lateral sclerosis in patients with hexanucleotide repeat expansions of <i>C9ORF72</i> . Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 79-87.	1.9	57
41	DESIGN AND ANALYSIS OF TRIALS WITH QUALITY OF LIFE AS AN OUTCOME: A PRACTICAL GUIDE. Journal of Biopharmaceutical Statistics, 2001, 11, 155-176.	0.8	55
42	Health-related quality of life in Huntington's disease: A comparison of two generic instruments, SF-36 and SIP. Movement Disorders, 2004, 19, 1341-1348.	3.9	54
43	Health and use of health services: a comparison between Gypsies and Travellers and other ethnic groups. Ethnicity and Health, 2009, 14, 359-377.	2.5	50
44	Quality of life and cost-effectiveness of interferon-alpha in malignant melanoma: results from randomised trial. British Journal of Cancer, 2006, 94, 492-498.	6.4	48
45	The use of non-invasive ventilation at end of life in patients with motor neurone disease: A qualitative exploration of family carer and health professional experiences. Palliative Medicine, 2013, 27, 516-523.	3.1	47
46	Self-managed loaded exercise versus usual physiotherapy treatment for rotator cuff tendinopathy: a pilot randomised controlled trial. Physiotherapy, 2014, 100, 54-60.	0.4	47
47	Do different types of nurses give different triage decisions in NHS Direct? A mixed methods study. Journal of Health Services Research and Policy, 2004, 9, 226-233.	1.7	41
48	Ineffectiveness of Rosiglitazone Therapy in Nelson's Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1758-1763.	3.6	41
49	A before and after study assessing the impact of a new model for recognizing and responding to early signs of deterioration in an acute hospital. Journal of Advanced Nursing, 2013, 69, 41-52.	3.3	40
50	Can emergency medical service staff predict the disposition of patients they are transporting?. Emergency Medicine Journal, 2008, 25, 691-694.	1.0	36
51	The use of bootstrap methods for estimating sample size and analysing health-related quality of life outcomes. Statistics in Medicine, 2005, 24, 1075-1102.	1.6	35
52	A comparison of psychological stress among women with and without reproductive failure. International Journal of Gynecology and Obstetrics, 2014, 124, 143-147.	2.3	34
53	Are pilot trials useful for predicting randomisation and attrition rates in definitive studies: A review of publicly funded trials. Clinical Trials, 2018, 15, 189-196.	1.6	34
54	Case-mix fails to explain variation in mastectomy rates: management of screen-detected breast cancer in a UK region 1997–2003. British Journal of Cancer, 2005, 92, 55-59.	6.4	33

#	Article	IF	Citations
55	Targets and moving goal posts: changes in waiting times in a UK emergency department. Emergency Medicine Journal, 2005, 22, 710-714.	1.0	32
56	Appropriate statistical methods for analysing partially nested randomised controlled trials with continuous outcomes: a simulation study. BMC Medical Research Methodology, 2018, 18, 105.	3.1	32
57	Sample size estimation for randomised controlled trials with repeated assessment of patient-reported outcomes: what correlation between baseline and follow-up outcomes should we assume?. Trials, 2019, 20, 566.	1.6	31
58	Challenges in the design, planning and implementation of trials evaluating group interventions. Trials, $2020, 21, 116$.	1.6	31
59	â€~Putting Life in Years' (PLINY) telephone friendship groups research study: pilot randomised controlled trial. Trials, 2014, 15, 141.	1.6	30
60	Clinical audit of core podiatry treatment in the NHS. Journal of Foot and Ankle Research, 2009, 2, 7.	1.9	29
61	The initiation of non-invasive ventilation for patients with motor neuron disease: Patient and carer perceptions of obstacles and outcomes. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2013, 14, 105-110.	1.7	29
62	A randomised controlled trial and cost-effectiveness evaluation of †booster†interventions to sustain increases in physical activity in middle-aged adults in deprived urban neighbourhoods. Health Technology Assessment, 2014, 18, 1-210.	2.8	29
63	Behavioural activation therapy for post-stroke depression: the BEADS feasibility RCT. Health Technology Assessment, 2019, 23, 1-176.	2.8	29
64	Recommendations for the analysis of individually randomised controlled trials with clustering in one arm $\hat{a} \in \text{``a}$ case of continuous outcomes. BMC Medical Research Methodology, 2016, 16, 165.	3.1	28
65	Role of habit in treatment adherence among adults with cystic fibrosis. Thorax, 2019, 74, 197-199.	5.6	28
66	Supporting medication adherence for adults with cystic fibrosis: a randomised feasibility study. BMC Pulmonary Medicine, 2019, 19, 77.	2.0	27
67	Self-management intervention to reduce pulmonary exacerbations by supporting treatment adherence in adults with cystic fibrosis: a randomised controlled trial. Thorax, 2022, 77, 461-469.	5.6	27
68	What influences clinicians' operative preferences for women with breast cancer? An application of the discrete choice experiment. European Journal of Cancer, 2007, 43, 1662-1669.	2.8	26
69	A pilot survey of socio-economic differences in child-feeding behaviours among parents of primary-school children. Public Health Nutrition, 2008, 11, 1030-1036.	2.2	26
70	Patients with rotator cuff tendinopathy can successfully self-manage, but with certain caveats: a qualitative study. Physiotherapy, 2014, 100, 80-85.	0.4	26
71	General practitioners' perceptions of asynchronous telemedicine in a randomized controlled trial of teledermatology. Journal of Telemedicine and Telecare, 2004, 10, 94-98.	2.7	25
72	Physical activity among adolescents and barriers to delivering physical education in Cornwall and Lancashire, UK: A qualitative study of heads of PE and heads of schools. BMC Public Health, 2008, 8, 273.	2.9	25

#	Article	IF	CITATIONS
73	Therapist effects in randomised controlled trials: what to do about them. Journal of Clinical Nursing, 2010, 19, 1102-1112.	3.0	24
74	The Impact on the Family Carer of Motor Neurone Disease and Intervention with Noninvasive Ventilation. Journal of Palliative Medicine, 2013, 16, 1602-1609.	1.1	22
75	Understanding the barriers and enablers to implementation of a self-managed exercise intervention: a qualitative study. Physiotherapy, 2015, 101, 279-285.	0.4	22
76	Impact of pelvic floor muscle training on sexual function of women with urinary incontinence and a comparison of electrical stimulation versus standard treatment (IPSU trial): a randomised controlled trial. Physiotherapy, 2018, 104, 91-97.	0.4	22
77	Risk Factors Associated with Malnutrition among Children Under-Five Years in Sub-Saharan African Countries: A Scoping Review. International Journal of Environmental Research and Public Health, 2020, 17, 8782.	2.6	21
78	The feasibility of early pulmonary rehabilitation and activity after COPD exacerbations: external pilot randomised controlled trial, qualitative case study and exploratory economic evaluation. Health Technology Assessment, 2018, 22, 1-204.	2.8	21
79	Consumer views on a new holistic screening tool for supportive and palliativeâ€care needs: Sheffield Profile for Assessment and Referral for Care (<scp>SPARC</scp>): a survey of selfâ€help support groups in health care. Health Expectations, 2015, 18, 562-577.	2.6	20
80	Accurate reporting of adherence to inhaled therapies in adults with cystic fibrosis: methods to calculate normative adherence. Patient Preference and Adherence, 2016, 10, 887.	1.8	20
81	Recruitment, consent and retention of participants in randomised controlled trials: a review of trials published in the National Institute for Health Research (NIHR) Journals Library (1997–2020). BMJ Open, 2022, 12, e059230.	1.9	19
82	Economic Implications of the Use of Basiliximab in Addition to Triple Immunosuppressive Therapy in Renal Allograft Recipients. Pharmacoeconomics, 2003, 21, 129-138.	3.3	18
83	Symptoms at lung cancer diagnosis are associated with major differences in prognosis. Thorax, 2018, 73, 1177-1181.	5. 6	18
84	Title is missing!. Health Services and Outcomes Research Methodology, 2001, 2, 83-99.	1.8	17
85	The effectiveness of salicylic acid plasters compared with â€usual' scalpel debridement of corns: a randomised controlled trial. Journal of Foot and Ankle Research, 2013, 6, 40.	1.9	17
86	Lifestyle Matters for maintenance of health and wellbeing in people aged 65 years and over: study protocol for a randomised controlled trial. Trials, 2013, 14, 302.	1.6	17
87	Practical help for specifying the target difference in sample size calculations for RCTs: the DELTA2 five-stage study, including a workshop. Health Technology Assessment, 2019, 23, 1-88.	2.8	15
88	A randomised controlled trial and cost-effectiveness evaluation of "booster" interventions to sustain increases in physical activity in middle-aged adults in deprived urban neighbourhoods. BMC Public Health, 2010, 10, 3.	2.9	14
89	Do cystic fibrosis centres with the lowest FEV1 still use the least amount of intravenous antibiotics? A registry-based comparison of intravenous antibiotic use among adult CF centres in the UK. Journal of Cystic Fibrosis, 2018, 17, 360-367.	0.7	14
90	A Scoping Review of the Risk Factors Associated with Anaemia among Children Under Five Years in Sub-Saharan African Countries. International Journal of Environmental Research and Public Health, 2020, 17, 8829.	2.6	14

#	Article	IF	CITATIONS
91	Behavioural Activation Therapy for Depression after Stroke (BEADS): a study protocol for a feasibility randomised controlled pilot trial of a psychological intervention for post-stroke depression. Pilot and Feasibility Studies, 2016, 2, 45.	1.2	13
92	Cost-effectiveness of PoNDER health visitor training for mothers at lower risk of depression: findings on prevention of postnatal depression from a cluster-randomised controlled trial. Psychological Medicine, 2019, 49, 1324-1334.	4.5	13
93	Putting Life in Years (PLINY): a randomised controlled trial and mixed-methods process evaluation of a telephone friendship intervention to improve mental well-being in independently living older people. Public Health Research, 2014, 2, 1-222.	1.3	13
94	Predicting where future means will lie based on the results of the current trial. Contemporary Clinical Trials, 2007, 28, 352-357.	1.8	12
95	Study protocol for a randomised controlled trial assessing the clinical and cost-effectiveness of the Journeying through Dementia (JtD) intervention compared to usual care. BMJ Open, 2019, 9, e029207.	1.9	12
96	Exploring the implications of different approaches to estimate centre-level adherence using objective adherence data in an adult cystic fibrosis centre $\hat{a} \in \text{``a retrospective observational study. Journal of Cystic Fibrosis, 2020, 19, 162-167.}$	0.7	12
97	A breakthrough series collaborative to increase patient participation with hemodialysis tasks: A stepped wedge cluster randomised controlled trial. PLoS ONE, 2021, 16, e0253966.	2.5	10
98	The Journeying through Dementia psychosocial intervention versus usual care study: a single-blind, parallel group, phase 3 trial. The Lancet Healthy Longevity, 2022, 3, e276-e285.	4.6	10
99	Estimating effect sizes for health-related quality of life outcomes. Statistical Methods in Medical Research, 2014, 23, 430-439.	1.5	9
100	Health care professionals' preferences for extending mammographic breast screening to the over 70s. Journal of Geriatric Oncology, 2011, 2, 1-10.	1.0	8
101	A comparison of the discriminative and evaluative properties of the SF-36 and the SF-6D index. Quality of Life Research, 2011, 20, 1477-1486.	3.1	8
102	"Booster" interventions to sustain increases in physical activity in middle-aged adults in deprived urban neighbourhoods: internal pilot and feasibility study. BMC Public Health, 2011, 11, 129.	2.9	8
103	Analysing data from a cluster randomized trial (cRCT) in primary care: a case study. Journal of Applied Statistics, 2011, 38, 2253-2269.	1.3	8
104	Feasibility study for supporting medication adherence for adults with cystic fibrosis: mixed-methods process evaluation. BMJ Open, 2020, 10, e039089.	1.9	8
105	Feasibility and benefits of a structured prehabilitation programme prior to autologous stem cell transplantation (ASCT) in patients with myeloma; a prospective feasibility study. Physiotherapy, 2021, 113, 88-99.	0.4	7
106	Risk-adjusted prognostic models for Hodgkin's disease (HD) and grade II non-Hodgkin's lymphoma (NHL) Tj ETQqC Haematology, 2003, 120, 277-280.	0 0 0 rgBT 2.5	/Overlock 1 6
107	Design considerations and analysis planning of a phase 2a proof of concept study in rheumatoid arthritis in the presence of possible non-monotonicity. BMC Medical Research Methodology, 2017, 17, 149.	3.1	6
108	<p>A pragmatic behavior-based habit index for adherence to nebulized treatments among adults with cystic fibrosis</p> . Patient Preference and Adherence, 2019, Volume 13, 283-294.	1.8	6

#	Article	IF	Citations
109	An intervention to support adherence to inhaled medication in adults with cystic fibrosis: the ACtiF research programme including RCT. Programme Grants for Applied Research, 2021, 9, 1-146.	1.0	6
110	Individual, household and area predictors of anaemia among children aged $6\hat{a}$ 6% months in Nigeria. Public Health in Practice, 2022, 3, 100229.	1.5	6
111	Endometrial scratch to increase live birth rates in women undergoing first-time in vitro fertilisation: RCT and systematic review. Health Technology Assessment, 2022, 26, 1-212.	2.8	6
112	Statistical analysis of publicly funded cluster randomised controlled trials: a review of the National Institute for Health Research Journals Library. Trials, 2022, 23, 115.	1.6	6
113	Analyzing time to event outcomes with a Cox regression model. Wiley Interdisciplinary Reviews: Computational Statistics, 2012, 4, 310-315.	3.9	5
114	Dynamic pelvic floor ultrasound for lower urinary tract symptoms in children – Initial report on normative values. Journal of Pediatric Urology, 2013, 9, 950-954.	1.1	5
115	Does early intervention improve outcomes in physiotherapy management of lumbar radicular syndrome? A mixed-methods study protocol. BMJ Open, 2017, 7, e014422.	1.9	5
116	Does early intervention improve outcomes in the physiotherapy management of lumbar radicular syndrome? Results of the POLAR pilot randomised controlled trial. BMJ Open, 2018, 8, e021631.	1.9	5
117	Intravenous antibiotic use and exacerbation events in an adult cystic fibrosis centre: A prospective observational study. Respiratory Medicine, 2019, 154, 109-115.	2.9	5
118	Comprehensive review of statistical methods for analysing patient-reported outcomes (PROs) used as primary outcomes in randomised controlled trials (RCTs) published by the UK's ⟨i⟩Health Technology Assessment⟨/i⟩ (HTA) journal (1997–2020). BMJ Open, 2021, 11, e051673.	1.9	5
119	Title is missing!. Health Services and Outcomes Research Methodology, 2003, 4, 35-47.	1.8	4
120	Induced endometrial trauma (endometrial scratch) in the mid-luteal menstrual cycle phase preceding first cycle IVF/ICSI versus usual IVF/ICSI therapy: study protocol for a randomised controlled trial. BMJ Open, 2018, 8, e020755.	1.9	4
121	Discussion: Does EBM offer the best opportunity yet for teaching medical statistics?. Statistics in Medicine, 2002, 21, 979-981.	1.6	3
122	The importance of data issues when comparing cystic fibrosis registry outcomes between countries: Are annual review FEV ₁ in the UK only collected when subjects are well?. Journal of Evaluation in Clinical Practice, 2018, 24, 745-751.	1.8	3
123	A randomized, controlled pilot study of cognitive analytic therapy for stressed pregnant women with underlying anxiety and depression in a routine health service setting. Clinical Psychology and Psychotherapy, 2021, 28, 394-408.	2.7	3
124	Estimating the minimum important difference in the DEMQOL instrument in people with dementia. Quality of Life Research, 2021, 30, 2995-3005.	3.1	2
125	A qualitative exploration of patient experiences of medication for sciatica. Musculoskeletal Science and Practice, 2021, 55, 102419.	1.3	2
126	Patients' expectations and experiences of accelerated access to physiotherapy for sciatica: qualitative findings from a mixed-methods study. Physiotherapy, 2022, 115, 102-110.	0.4	2

STEPHEN J WALTERS

#	Article	IF	CITATIONS
127	Use of non-invasive ventilation at end of life. Palliative Medicine, 2013, 27, 878-878.	3.1	1
128	An intervention to promote self-management, independence and self-efficacy in people with early-stage dementia: the Journeying through Dementia RCT. Health Technology Assessment, 2022, 26, 1-152.	2.8	1
129	Improving outcomes for women aged 70 years or above with early breast cancer: research programme including a cluster RCT. Programme Grants for Applied Research, 2022, 10, 1-114.	1.0	1
130	Update on the use of osteoarthritis-specific outcome measures. Expert Review of Pharmacoeconomics and Outcomes Research, 2002, 2, 337-346.	1.4	0
131	Understanding FEV 1 for the purpose of cystic fibrosis registry comparisons: Does bias in annual review FEV 1 affect betweenâ€centre comparison within the UK? An analysis of registry data. Journal of Evaluation in Clinical Practice, 2020, 26, 229-235.	1.8	O
132	Feasibility study for supporting medication adherence for adults with cystic fibrosis: mixed-methods process evaluation. BMJ Open, 2020, 10, e039089.	1.9	0
133	Regarding the articles on home spirometry. Journal of Cystic Fibrosis, 2022, , .	0.7	0