

# Miles D Witham

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3337508/publications.pdf>

Version: 2024-02-01

243  
papers

7,995  
citations

61857

43  
h-index

62479

80  
g-index

251  
all docs

251  
docs citations

251  
times ranked

10725  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D improves endothelial function in patients with Type 2 diabetes mellitus and low vitamin D levels. <i>Diabetic Medicine</i> , 2008, 25, 320-325.	1.2	494
2	Effect of vitamin D on blood pressure: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2009, 27, 1948-1954.	0.3	320
3	Effect of vitamin D supplementation on glycaemic control and insulin resistance: a systematic review and meta-analysis. <i>Diabetic Medicine</i> , 2012, 29, e142-50.	1.2	283
4	Effect of Vitamin D Supplementation on Blood Pressure. <i>JAMA Internal Medicine</i> , 2015, 175, 745.	2.6	272
5	Cardiovascular and metabolic effects of metformin in patients with type 1 diabetes (REMOVAL): a double-blind, randomised, placebo-controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 597-609.	5.5	248
6	The effect of different doses of vitamin D3 on markers of vascular health in patients with type 2 diabetes: a randomised controlled trial. <i>Diabetologia</i> , 2010, 53, 2112-2119.	2.9	237
7	Carotid Intima-Media Thickness Progression as Surrogate Marker for Cardiovascular Risk. <i>Circulation</i> , 2020, 142, 621-642.	1.6	232
8	Cardiovascular disease and vitamin D supplementation: trial analysis, systematic review, and meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 746-755.	2.2	229
9	Effect of perindopril on physical function in elderly people with functional impairment: a randomized controlled trial. <i>Cmaj</i> , 2007, 177, 867-874.	0.9	212
10	The Effects of Vitamin D Supplementation on Physical Function and Quality of Life in Older Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2010, 3, 195-201.	1.6	199
11	Family caregiving and congestive heart failure. Review and analysis. <i>European Journal of Heart Failure</i> , 2005, 7, 592-603.	2.9	181
12	Impact of Exercise Rehabilitation on Exercise Capacity and Quality-of-Life in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1430-1443.	1.2	172
13	Including older people in clinical research. <i>BMJ: British Medical Journal</i> , 2005, 331, 1036-1037.	2.4	139
14	The COVID-19 rehabilitation pandemic. <i>Age and Ageing</i> , 2020, 49, 696-700.	0.7	132
15	Impact of exercise-based cardiac rehabilitation in patients with heart failure (ExTraMATCH II) on mortality and hospitalisation: an individual patient data meta-analysis of randomised trials. <i>European Journal of Heart Failure</i> , 2018, 20, 1735-1743.	2.9	125
16	Cholecalciferol Treatment to Reduce Blood Pressure in Older Patients With Isolated Systolic Hypertension. <i>JAMA Internal Medicine</i> , 2013, 173, 1672-9.	2.6	123
17	Age and frailty are independently associated with increased COVID-19 mortality and increased care needs in survivors: results of an international multi-centre study. <i>Age and Ageing</i> , 2021, 50, 617-630.	0.7	120
18	Interventions to achieve long-term weight loss in obese older people: A systematic review and meta-analysis. <i>Age and Ageing</i> , 2010, 39, 176-184.	0.7	110

#	ARTICLE	IF	CITATIONS
19	Can vitamin D deficiency cause diabetes and cardiovascular diseases? Present evidence and future perspectives. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 81-87.	1.1	108
20	Effect of a Seated Exercise Program to Improve Physical Function and Health Status in Frail Patients ≥70 Years of Age With Heart Failure. <i>American Journal of Cardiology</i> , 2005, 95, 1120-1124.	0.7	99
21	Developing a roadmap to improve trial delivery for under-served groups: results from a UK multi-stakeholder process. <i>Trials</i> , 2020, 21, 694.	0.7	99
22	How to Get Older People Included in Clinical Studies. <i>Drugs and Aging</i> , 2007, 24, 187-196.	1.3	97
23	Research capacity building obligations for global health partners. <i>The Lancet Global Health</i> , 2017, 5, e567-e568.	2.9	96
24	The effect of vitamin D replacement on markers of vascular health in stroke patients – A randomised controlled trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 864-870.	1.1	94
25	Research with older people in a world with COVID-19: identification of current and future priorities, challenges and opportunities. <i>Age and Ageing</i> , 2020, 49, 901-906.	0.7	94
26	Vitamin D and the cardiovascular system. <i>Osteoporosis International</i> , 2013, 24, 2167-2180.	1.3	83
27	Nutrition and Frailty: Opportunities for Prevention and Treatment. <i>Nutrients</i> , 2021, 13, 2349.	1.7	79
28	Efficacy of treatments for orthostatic hypotension: a systematic review. <i>Age and Ageing</i> , 2012, 41, 587-594.	0.7	78
29	Resistance exercise as a treatment for sarcopenia: prescription and delivery. <i>Age and Ageing</i> , 2022, 51, .	0.7	67
30	Do ACE Inhibitors Improve the Response to Exercise Training in Functionally Impaired Older Adults? A Randomized Controlled Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 736-743.	1.7	65
31	Effect of Vitamin D Supplementation on Markers of Vascular Function: A Systematic Review and Individual Participant Meta-Analysis. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	63
32	Effects of Vitamin D supplementation on markers of vascular function after myocardial infarction – A randomised controlled trial. <i>International Journal of Cardiology</i> , 2013, 167, 745-749.	0.8	60
33	Tackling immunosenescence to improve COVID-19 outcomes and vaccine response in older adults. <i>The Lancet Healthy Longevity</i> , 2020, 1, e55-e57.	2.0	60
34	Dog ownership and physical activity in later life: A cross-sectional observational study. <i>Preventive Medicine</i> , 2014, 66, 101-106.	1.6	59
35	Effect of short-term vitamin D supplementation on markers of vascular health in South Asian women living in the UK – A randomised controlled trial. <i>Atherosclerosis</i> , 2013, 230, 293-299.	0.4	58
36	Efficacy and Cost of an Exercise Program for Functionally Impaired Older Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2012, 5, 209-216.	1.6	57

#	ARTICLE	IF	CITATIONS
37	Vitamin D Therapy to Reduce Blood Pressure and Left Ventricular Hypertrophy in Resistant Hypertension. <i>Hypertension</i> , 2014, 63, 706-712.	1.3	57
38	Interventions to Enhance Adherence to Medications in Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2012, 5, 126-133.	1.6	53
39	Vitamin K Supplementation to Improve Vascular Stiffness in CKD: The K4Kidneys Randomized Controlled Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2434-2445.	3.0	49
40	Improving recruitment of older people to clinical trials: use of the cohort multiple randomised controlled trial design. <i>Age and Ageing</i> , 2015, 44, 547-550.	0.7	48
41	Do the malnutrition universal screening tool (MUST) and Birmingham nutrition risk (BNR) score predict mortality in older hospitalised patients?. <i>BMC Geriatrics</i> , 2008, 8, 26.	1.1	45
42	Effect of vitamin K on vascular health and physical function in older people with vascular disease—a randomised controlled trial. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 325-333.	1.5	45
43	Vitamin K status, supplementation and vascular disease: a systematic review and meta-analysis. <i>Heart</i> , 2019, 105, heartjnl-2018-313955.	1.2	45
44	Association of Day Length and Weather Conditions with Physical Activity Levels in Older Community Dwelling People. <i>PLoS ONE</i> , 2014, 9, e85331.	1.1	45
45	Social, Environmental and Psychological Factors Associated with Objective Physical Activity Levels in the Over 65s. <i>PLoS ONE</i> , 2012, 7, e31878.	1.1	43
46	Estimating the Prevalence of Muscle Wasting, Weakness, and Sarcopenia in Hemodialysis Patients. , 2020, 30, 313-321.		42
47	Vitamin D supplementation did not prevent influenza-like illness as diagnosed retrospectively by questionnaires in subjects participating in randomized clinical trials. <i>Scandinavian Journal of Infectious Diseases</i> , 2012, 44, 126-132.	1.5	41
48	Hospital-acquired pneumonia incidence and diagnosis in older patients. <i>Age and Ageing</i> , 2016, 45, 171-174.	0.7	41
49	Prevalence and correlates of frailty in an older rural African population: findings from the HAALSI cohort study. <i>BMC Geriatrics</i> , 2017, 17, 293.	1.1	40
50	Leucine and ACE inhibitors as therapies for sarcopenia (LACE trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 6.	0.7	39
51	Developing the INCLUDE Ethnicity Framework—a tool to help trialists design trials that better reflect the communities they serve. <i>Trials</i> , 2021, 22, 337.	0.7	39
52	Exercise as a treatment for sarcopenia: an umbrella review of systematic review evidence. <i>Physiotherapy</i> , 2020, 107, 189-201.	0.2	38
53	Predictors of exercise capacity and everyday activity in older heart failure patients. <i>European Journal of Heart Failure</i> , 2006, 8, 203-207.	2.9	37
54	Vitamin D and Cardiovascular Prevention. <i>Cardiovascular Therapeutics</i> , 2010, 28, e5-12.	1.1	37

#	ARTICLE	IF	CITATIONS
55	Epidemiology of multimorbidity in conditions of extreme poverty: a population-based study of older adults in rural Burkina Faso. <i>BMJ Global Health</i> , 2020, 5, e002096.	2.0	36
56	Exercise Training as a Therapy for Chronic Heart Failure: Can Older People Benefit?. <i>Journal of the American Geriatrics Society</i> , 2003, 51, 699-709.	1.3	35
57	ACE inhibitors for sarcopenia—as good as exercise training?. <i>Age and Ageing</i> , 2008, 37, 363-365.	0.7	35
58	Meta-Analysis of B-Type Natriuretic Peptide's Ability to Identify Stress Induced Myocardial Ischemia. <i>American Journal of Cardiology</i> , 2011, 107, 662-667.	0.7	35
59	Effect of intermittent vitamin D3 on vascular function and symptoms in chronic fatigue syndrome – A randomised controlled trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 287-294.	1.1	35
60	ACE inhibitors as a therapy for sarcopenia – Evidence and possible mechanisms. <i>Journal of Nutrition, Health and Aging</i> , 2008, 12, 480-485.	1.5	33
61	Using the RT3 accelerometer to measure everyday activity in functionally impaired older people. <i>Aging Clinical and Experimental Research</i> , 2008, 20, 15-18.	1.4	32
62	Metformin in adults with type 1 diabetes: Design and methods of the REDucing with Metformin Vascular Adverse Lesions (REMOVAL): an international multicentre trial. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 509-516.	2.2	32
63	Validation of the AX3 triaxial accelerometer in older functionally impaired people. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 451-457.	1.4	31
64	Variations in disability and quality of life with age and sex between eight lower income and middle-income countries: data from the INDEPTH WHO-SAGE collaboration. <i>BMJ Global Health</i> , 2017, 2, e000508.	2.0	31
65	Causes and correlates of 30 day and 180 day readmission following discharge from a Medicine for the Elderly Rehabilitation unit. <i>BMC Geriatrics</i> , 2018, 18, 197.	1.1	30
66	The under-representation of older people in clinical trials: Barriers and potential solutions. <i>Journal of Nutrition, Health and Aging</i> , 2008, 12, 194-196.	1.5	29
67	Allopurinol use is associated with greater functional gains in older rehabilitation patients. <i>Age and Ageing</i> , 2013, 42, 400-404.	0.7	29
68	ACE inhibitors, statins and thiazides: no association with change in grip strength among community dwelling older men and women from the Hertfordshire Cohort Study. <i>Age and Ageing</i> , 2014, 43, 661-666.	0.7	29
69	Tolerability of spironolactone in patients with chronic heart failure - a cautionary message. <i>British Journal of Clinical Pharmacology</i> , 2004, 58, 554-557.	1.1	28
70	The role of perceived barriers and objectively measured physical activity in adults aged 65–100. <i>Age and Ageing</i> , 2015, 44, 384-390.	0.7	27
71	Podiatry interventions to prevent falls in older people: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2019, 48, 327-336.	0.7	27
72	Psychological theory in an interdisciplinary context: psychological, demographic, health-related, social, and environmental correlates of physical activity in a representative cohort of community-dwelling older adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 106.	2.0	26

#	ARTICLE	IF	CITATIONS
73	Association between GDF-15 levels and changes in vascular and physical function in older patients with hypertension. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 1055-1059.	1.4	26
74	Impairment in Activities of Daily Living, Care Receipt, and Unmet Needs in a Middle-Aged and Older Rural South African Population: Findings From the HAALSI Study. <i>Journal of Aging and Health</i> , 2020, 32, 296-307.	0.9	26
75	Current practice in the diagnosis and management of sarcopenia and frailty “ results from a UK-wide survey. <i>Journal of Frailty, Sarcopenia and Falls</i> , 2019, 4, 71-77.	0.4	26
76	Vitamin D in Chronic Heart Failure. <i>Current Heart Failure Reports</i> , 2011, 8, 123-130.	1.3	25
77	Unnecessary ward moves. <i>Age and Ageing</i> , 2013, 42, 555-556.	0.7	25
78	Ensuring that COVID-19 research is inclusive: guidance from the NIHR INCLUDE project. <i>BMJ Open</i> , 2020, 10, e043634.	0.8	24
79	Adherence to angiotensin-converting enzyme inhibitors and illness beliefs in older heart failure patients. <i>European Journal of Heart Failure</i> , 2009, 11, 715-720.	2.9	23
80	Cross-sectional relationship between haemoglobin concentration and measures of physical and cognitive function in an older rural South African population. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 796-802.	2.0	23
81	Hypertension treatment for older people “ navigating between Scylla and Charybdis. <i>Age and Ageing</i> , 2018, 47, 505-508.	0.7	23
82	Using an individualised quality of life measure in older heart failure patients. <i>International Journal of Cardiology</i> , 2007, 116, 40-45.	0.8	22
83	Prescribing to fit the needs of older people “ the NHS Scotland Polypharmacy Guidance, 2nd edition. <i>Journal of the Royal College of Physicians of Edinburgh</i> , The, 2015, 45, 108-113.	0.2	22
84	Effects of an exercise intervention for older heart failure patients on caregiver burden and emotional distress. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 381-387.	3.1	22
85	Association between statin medication use and improved outcomes during inpatient rehabilitation in older people. <i>Age and Ageing</i> , 2012, 41, 260-262.	0.7	21
86	Allopurinol and oxypurinol promote osteoblast differentiation and increase bone formation. <i>Experimental Cell Research</i> , 2016, 342, 166-174.	1.2	21
87	The VIKTORIES trial: A randomized, double-blind, placebo-controlled trial of vitamin K supplementation to improve vascular health in kidney transplant recipients. <i>American Journal of Transplantation</i> , 2021, 21, 3356-3368.	2.6	21
88	Construction of a linked health and social care database resource “ lessons on process, content and culture. <i>Informatics for Health and Social Care</i> , 2015, 40, 229-239.	1.4	20
89	Oral Bicarbonate Therapy in Non-Haemodialysis Dependent Chronic Kidney Disease Patients: A Systematic Review and Meta-Analysis of Randomised Controlled Trials. <i>Journal of Clinical Medicine</i> , 2019, 8, 208.	1.0	20
90	Prevalence and access to care for cardiovascular risk factors in older people in Sierra Leone: a cross-sectional survey. <i>BMJ Open</i> , 2020, 10, e038520.	0.8	20

#	ARTICLE	IF	CITATIONS
91	Occult transfixation of the sigmoid colon by suprapubic catheter. <i>Age and Ageing</i> , 2002, 31, 407-408.	0.7	19
92	Aspiration in older patients without stroke: A systematic review of bedside diagnostic tests and predictors of pneumonia. <i>European Geriatric Medicine</i> , 2012, 3, 145-152.	1.2	19
93	Factors associated with change in objectively measured physical activity in older people – data from the physical activity cohort Scotland study. <i>BMC Geriatrics</i> , 2017, 17, 180.	1.1	19
94	Frailty and physical performance in the context of extreme poverty: a population-based study of older adults in rural Burkina Faso. <i>Wellcome Open Research</i> , 2019, 4, 135.	0.9	19
95	&lt;p&gt;Milk for Skeletal Muscle Health and Sarcopenia in Older Adults: A Narrative Review&lt;/p&gt;. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 695-714.	1.3	18
96	Prediction of Postoperative Outcomes Following Hip Fracture Surgery: Independent Validation and Recalibration of the Nottingham Hip Fracture Score. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 663-669.e2.	1.2	18
97	Effects of an exercise intervention for older heart failure patients on caregiver burden and emotional distress. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 381-387.	3.1	17
98	Using the demand-control model of job strain to predict caregiver burden and caregiver satisfaction in the informal caregivers of heart failure patients. <i>British Journal of Health Psychology</i> , 2008, 13, 401-417.	1.9	17
99	Barriers and potential solutions in the recruitment and retention of older patients in clinical trials – lessons learned from six large multicentre randomized controlled trials. <i>Age and Ageing</i> , 2021, 50, 1988-1996.	0.7	17
100	Defining the nutritional status and dietary intake of older heart failure patients. <i>European Journal of Cardiovascular Nursing</i> , 2007, 6, 178-183.	0.4	16
101	Effect of Spironolactone on Physical Performance in Older People with Self-reported Physical Disability. <i>American Journal of Medicine</i> , 2013, 126, 590-597.	0.6	16
102	Controversy in the link between vitamin D supplementation and hypertension. <i>Expert Review of Cardiovascular Therapy</i> , 2015, 13, 971-973.	0.6	16
103	Selecting Potential Pharmacological Interventions in Sarcopenia. <i>Drugs and Aging</i> , 2017, 34, 233-240.	1.3	16
104	Why trials lose participants: A multitrail investigation of participants’s™ perspectives using the theoretical domains framework. <i>Journal of Clinical Epidemiology</i> , 2021, 137, 1-13.	2.4	16
105	Content of exercise programmes targeting older people with sarcopenia or frailty – findings from a UK survey. <i>Journal of Frailty, Sarcopenia and Falls</i> , 2020, 05, 17-23.	0.4	16
106	B-Type Natriuretic Peptide Is Associated with Mortality in Older Functionally Impaired Patients. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1991-1995.	1.3	15
107	Barriers and Solutions to Linking and Using Health and Social Care Data in Scotland. <i>British Journal of Social Work</i> , 2015, 45, 1614-1622.	0.9	15
108	Does oral sodium bicarbonate therapy improve function and quality of life in older patients with chronic kidney disease and low-grade acidosis (the BiCARB trial)? Study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 326.	0.7	15

#	ARTICLE	IF	CITATIONS
109	The role of research training during higher medical education in the promotion of academic medicine in the UK. <i>Postgraduate Medical Journal</i> , 2006, 82, 767-770.	0.9	14
110	Changes in serum magnesium and phosphate in older hospitalised patients – Correlation with muscle strength and risk factors for refeeding syndrome. <i>Journal of Nutrition, Health and Aging</i> , 2010, 14, 872-876.	1.5	14
111	Association Between Kidney Function, Rehabilitation Outcome, and Survival in Older Patients Discharged From Inpatient Rehabilitation. <i>American Journal of Kidney Diseases</i> , 2015, 66, 768-774.	2.1	14
112	The emergence of sarcopenia as an important entity in older people. <i>Clinical Medicine</i> , 2017, 17, 363-366.	0.8	14
113	Systematic Techniques to Enhance Attention in Randomised controlled trials: the STEER study protocol. <i>Trials</i> , 2018, 19, 197.	0.7	14
114	Sodium bicarbonate to improve physical function in patients over 60 years with advanced chronic kidney disease: the BiCARB RCT. <i>Health Technology Assessment</i> , 2020, 24, 1-90.	1.3	14
115	Age is not a significant risk factor for failed trial of beta-blocker therapy in older patients with chronic heart failure. <i>Age and Ageing</i> , 2004, 33, 467-472.	0.7	13
116	Pilot Study of an Exercise Intervention Suitable for Older Heart Failure Patients with Left Ventricular Systolic Dysfunction. <i>European Journal of Cardiovascular Nursing</i> , 2008, 7, 303-306.	0.4	13
117	Association between allopurinol use and hip fracture in older patients. <i>Bone</i> , 2016, 84, 189-193.	1.4	13
118	Impact of introducing electronic acute kidney injury alerts in primary care. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 253-257.	1.4	13
119	Multimorbidity and mortality in an older, rural black South African population cohort with high prevalence of HIV findings from the HAALSI Study. <i>BMJ Open</i> , 2021, 11, e047777.	0.8	13
120	Effect of perindopril or leucine on physical performance in older people with sarcopenia: the LACE randomized controlled trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 858-871.	2.9	13
121	Hypothetical economic analysis of screening for left ventricular hypertrophy in high-risk normotensive populations. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2004, 97, 87-93.	0.2	12
122	Effect of vitamin D supplementation on orthostatic hypotension. <i>Journal of Hypertension</i> , 2014, 32, 1693-1699.	0.3	12
123	Conducting and reporting trials for older people. <i>Age and Ageing</i> , 2017, 46, 889-894.	0.7	12
124	The Effects of Medication on Activity and Rehabilitation of Older People – Opportunities and Risks. <i>Rehabilitation Process and Outcome</i> , 2017, 6, 117957271771143.	0.8	12
125	Establishing a clinical phenotype for cachexia in end stage kidney disease – study protocol. <i>BMC Nephrology</i> , 2018, 19, 38.	0.8	12
126	The effect of perindopril on postural instability in older people with a history of falls – a randomised controlled trial. <i>Age and Ageing</i> , 2018, 47, 75-81.	0.7	12



#	ARTICLE	IF	CITATIONS
127	Clinical trial design for older people--time for a rethink. QJM - Monthly Journal of the Association of Physicians, 2014, 107, 15-16.	0.2	11
128	Bridging the gap between the laboratory and the clinic for patients with sarcopenia. Biogerontology, 2019, 20, 241-248.	2.0	11
129	Development and external validation of an acute kidney injury risk score for use in the general population. CKJ: Clinical Kidney Journal, 2020, 13, 402-412.	1.4	11
130	A prospective, physician self-reported adverse incident audit on a general medical unit. Journal of Quality in Clinical Practice, 2001, 21, 61-65.	0.5	10
131	Long-term Follow-up of Very Old Heart Failure Patients Enrolled in a Trial of Exercise Training. The American Journal of Geriatric Cardiology, 2007, 16, 243-248.	0.7	10
132	Validation of an individualised quality of life measure in older day hospital patients. Health and Quality of Life Outcomes, 2008, 6, 27.	1.0	10
133	Associations and consequences of hypophosphataemia in older hospitalised women. Age and Ageing, 2008, 38, 112-115.	0.7	10
134	Trends in Function and Postdischarge Mortality in a Medicine for the Elderly Rehabilitation Center Over a 10-Year Period. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1288-1292.	0.5	10
135	Hospital-acquired pneumonia surveillance--an unmet need. Lancet Respiratory Medicine, 2017, 5, 771-772.	5.2	10
136	Effect of Vitamin K2 on Postural Sway in Older People Who Fall: A Randomized Controlled Trial. Journal of the American Geriatrics Society, 2019, 67, 2102-2107.	1.3	10
137	Using a generic definition of cachexia in patients with kidney disease receiving haemodialysis: a longitudinal (pilot) study. Nephrology Dialysis Transplantation, 2021, 36, 1919-1926.	0.4	10
138	DEFINING CACHEXIA IN A RENAL POPULATION. Journal of Renal Care, 2015, 41, 79-80.	0.6	9
139	Should chronic metabolic acidosis be treated in older people with chronic kidney disease?: Table 1. Nephrology Dialysis Transplantation, 2016, 31, 1796-1802.	0.4	9
140	Turning Predator into Prey - the Problem of Predatory Journals. Journal of the Royal College of Physicians of Edinburgh, The, 2017, 47, 3-4.	0.2	9
141	Effect of Angiotensin System Inhibitors on Physical Performance in Older People -- A Systematic Review and Meta-Analysis. Journal of the American Medical Directors Association, 2021, 22, 1215-1221.e2.	1.2	9
142	Developing a UK sarcopenia registry: recruitment and baseline characteristics of the SarcNet pilot. Age and Ageing, 2021, 50, 1762-1769.	0.7	9
143	Depressive symptoms and cardiovascular disease: a population-based study of older adults in rural Burkina Faso. BMJ Open, 2020, 10, e038199.	0.8	9
144	Pandemic research for older people: doing it better next time. Age and Ageing, 2021, 50, 276-278.	0.7	9

#	ARTICLE	IF	CITATIONS
145	Autonomic Effects of Spironolactone and MR Blockers in Heart Failure. <i>Heart Failure Reviews</i> , 2005, 10, 63-69.	1.7	8
146	Growing research in geriatric medicine. <i>Age and Ageing</i> , 2019, 48, 316-319.	0.7	8
147	Self-Reported Physical Activity in Middle-Aged and Older Adults in Rural South Africa: Levels and Correlates. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6325.	1.2	8
148	A Randomized, Controlled Trial of the Effect of Allopurinol on Left Ventricular Mass Index in Hemodialysis Patients. <i>Kidney International Reports</i> , 2021, 6, 146-155.	0.4	8
149	Vitamin D supplementation and testing in the UK: costly but ineffective?. <i>BMJ, The</i> , 2021, 372, n484.	3.0	8
150	Associations between frailty, physical performance, and renal biomarkers in older people with advanced chronic kidney disease. <i>European Geriatric Medicine</i> , 2021, 12, 943-952.	1.2	8
151	Recruitment strategies for sarcopenia trials: lessons from the LACE randomized controlled trial. <i>JCSM Rapid Communications</i> , 2021, 4, 93-102.	0.6	8
152	Developing and evaluating a frailty index for older South Africans—findings from the HAALSI study. <i>Age and Ageing</i> , 2021, 50, 2167-2173.	0.7	8
153	Gastric acid suppressants—too much of a good thing?. <i>Age and Ageing</i> , 2010, 39, 410-411.	0.7	7
154	Centrally active prescribing for nursing home residents - how are we doing?. <i>European Geriatric Medicine</i> , 2012, 3, 304-307.	1.2	7
155	Interventions to prevent non-critical care hospital acquired pneumonia—systematic review. <i>European Geriatric Medicine</i> , 2015, 6, 336-340.	1.2	7
156	A new dawn for sarcopenia. <i>Age and Ageing</i> , 2019, 48, 2-3.	0.7	7
157	Vitamin K for kidney transplant organ recipients: investigating vessel stiffness (ViKTORIES): study rationale and protocol of a randomised controlled trial. <i>Open Heart</i> , 2020, 7, e001070.	0.9	7
158	Sarcopenia in Patients Undergoing Lower Limb Bypass Surgery is Associated with Higher Mortality and Major Amputation Rates. <i>Annals of Vascular Surgery</i> , 2021, 75, 227-236.	0.4	7
159	Knowledge and understanding of cardiovascular disease risk factors in Sierra Leone: a qualitative study of patients' and community leaders' perceptions. <i>BMJ Open</i> , 2020, 10, e038523.	0.8	7
160	ASSOCIATION BETWEEN THE USE OF ANGIOTENSIN-BLOCKING MEDICATIONS WITH HIP FRACTURE AND DEATH IN OLDER PEOPLE. <i>Journal of Frailty &amp; Aging, the</i> , 2020, 9, 1-4.	0.8	7
161	Cardiovascular Disease Profile of the Oldest Adults in Rural South Africa: Data from the HAALSI Study (Health and Aging in Africa: Longitudinal Studies of INDEPTH Communities). <i>Journal of the American Geriatrics Society</i> , 2018, 66, 2151-2157.	1.3	6
162	Distinguishing Between Cachexia, Sarcopenia and Protein Energy Wasting in End-Stage Renal Disease Patients on Dialysis. <i>Palliative Medicine and Hospice Care - Open Journal</i> , 2016, 2, e11-e13.	0.1	6

#	ARTICLE	IF	CITATIONS
163	The assessment of sarcopenia and the frailty phenotype in the outpatient care of older people: implementation and typical values obtained from the Newcastle SarcScreen project. <i>European Geriatric Medicine</i> , 2022, 13, 763-769.	1.2	6
164	A comparison of the Endurance Shuttle Walk test and the Six Minute Walk test for assessment of exercise capacity in older people. <i>Aging Clinical and Experimental Research</i> , 2012, 24, 176-80.	1.4	6
165	Development of a risk score to guide brain imaging in older patients admitted with falls and confusion. <i>British Journal of Radiology</i> , 2011, 84, 756-757.	1.0	5
166	Association Between Objectively Measured Physical Activity and Opioid, Hypnotic, or Anticholinergic Medication Use in Older People: Data from the Physical Activity Cohort Scotland Study. <i>Drugs and Aging</i> , 2018, 35, 835-842.	1.3	5
167	Variability in the clinical management of iron deficiency anaemia in older adults: results from a survey of UK specialists in the care of older people. <i>Therapeutic Advances in Drug Safety</i> , 2019, 10, 204209861985487.	1.0	5
168	Making consent for electronic health and social care data research fit for purpose in the 21st century. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100128.	1.4	5
169	Effect of allopurinol on phosphocreatine recovery and muscle function in older people with impaired physical function: a randomised controlled trial. <i>Age and Ageing</i> , 2020, 49, 1003-1010.	0.7	5
170	Impairment in Activities of Daily Living and Unmet Need for Care Among Older Adults: A Population-Based Study From Burkina Faso. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 1880-1892.	2.4	5
171	Research into ageing and frailty. <i>Future Healthcare Journal</i> , 2021, 8, e237-e242.	0.6	5
172	Prevalence and socio-demographic associations of diet and physical activity risk-factors for cardiovascular disease in Bo, Sierra Leone. <i>BMC Public Health</i> , 2021, 21, 1530.	1.2	5
173	Performance of the SarQoL quality of life tool in a UK population of older people with probable sarcopenia and implications for use in clinical trials: findings from the SarcNet registry. <i>BMC Geriatrics</i> , 2022, 22, 368.	1.1	5
174	Vitamin D in older people. <i>Reviews in Clinical Gerontology</i> , 2008, 18, 287-298.	0.5	4
175	Association between vitamin D status and markers of vascular health in patients with chronic fatigue syndrome/myalgic encephalomyelitis (CFS/ME). <i>International Journal of Cardiology</i> , 2014, 174, 139-140.	0.8	4
176	Association between bisphosphonate therapy and outcomes from rehabilitation in older people. <i>Archives of Gerontology and Geriatrics</i> , 2017, 70, 195-200.	1.4	4
177	The Prospective Studies of Atherosclerosis (Proof-ATHERO) Consortium: Design and Rationale. <i>Gerontology</i> , 2020, 66, 447-459.	1.4	4
178	Predicting mortality using two renal function estimation methods in hospitalised stroke patients. <i>International Journal of Cardiology</i> , 2010, 139, 307-309.	0.8	3
179	A good death for the oldest old. <i>Age and Ageing</i> , 2016, 45, 329-331.	0.7	3
180	Introduction to the Age and Ageing sarcopenia collection. <i>Age and Ageing</i> , 2016, 45, 752-753.	0.7	3

#	ARTICLE	IF	CITATIONS
181	Spironolactone for People Age 70 Years and Older With Osteoarthritic Knee Pain: A Proof-of-Concept Trial. <i>Arthritis Care and Research</i> , 2016, 68, 716-721.	1.5	3
182	Targeting, Monitoring and Effect of Oral Iron Therapy on Haemoglobin Levels in Older Patients Discharged to Primary Care from Inpatient Rehabilitation: A Cohort Study Using Routinely Collected Data. <i>Drugs and Aging</i> , 2016, 33, 603-610.	1.3	3
183	Calcium channel blockers are associated with improved survival and lower cardiovascular mortality in patients with renovascular disease. <i>Cardiovascular Therapeutics</i> , 2018, 36, e12474.	1.1	3
184	Quality of life in advanced renal disease managed either by haemodialysis or conservative care in older patients. <i>BMJ Supportive and Palliative Care</i> , 2023, 13, 87-94.	0.8	3
185	Developing a composite outcome measure for frailty prevention trials – rationale, derivation and sample size comparison with other candidate measures. <i>BMC Geriatrics</i> , 2020, 20, 113.	1.1	3
186	Effect of multiple episodes of acute kidney injury on mortality: an observational study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 696-703.	1.4	3
187	Vitamin K and vascular calcification. <i>Current Opinion in Nephrology and Hypertension</i> , 2021, 30, 430-436.	1.0	3
188	Slower Decline in C-Reactive Protein after an Inflammatory Insult Is Associated with Longer Survival in Older Hospitalised Patients. <i>PLoS ONE</i> , 2016, 11, e0159412.	1.1	3
189	The development of theory-informed participant-centred interventions to maximise participant retention in randomised controlled trials. <i>Trials</i> , 2022, 23, 268.	0.7	3
190	Multimorbidity and associations with clinical outcomes in a middle-aged population in Iran: a longitudinal cohort study. <i>BMJ Global Health</i> , 2022, 7, e007278.	2.0	3
191	Serum phosphate in older people. <i>Reviews in Clinical Gerontology</i> , 2009, 19, 263-270.	0.5	2
192	Drug Trials and Older People. <i>Drugs and Aging</i> , 2011, 28, 679-680.	1.3	2
193	Vitamin D in older people. <i>Reviews in Clinical Gerontology</i> , 2014, 24, 158-171.	0.5	2
194	Falls research: stumbling or striding?. <i>Age and Ageing</i> , 2015, 44, 350-352.	0.7	2
195	Collaboration for impact in global health. <i>The Lancet Global Health</i> , 2018, 6, e836-e837.	2.9	2
196	Ability of verbal autopsy data to detect deaths due to uncontrolled hyperglycaemia: testing existing methods and development and validation of a novel weighted score. <i>BMJ Open</i> , 2019, 9, e026331.	0.8	2
197	Treatment with allopurinol and oxypurinol promotes osteoblast differentiation and increases bone formation. <i>Bone Abstracts</i> , 0, , .	0.0	2
198	An innovative model for management of cardiovascular disease risk factors in the low resource setting of Cambodia. <i>Health Policy and Planning</i> , 2021, 36, 397-406.	1.0	2

#	ARTICLE	IF	CITATIONS
199	Exercise training for older chronic heart failure patients. <i>Reviews in Clinical Gerontology</i> , 2004, 14, 55-61.	0.5	1
200	Are elderly people with the HOPE criteria prescribed angiotensin-converting enzyme inhibitors?. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2004, 5, 26-26.	1.0	1
201	Palliative and Supportive Care for Patients with Advanced and Terminal Heart Failure. , 2009, , 241-269.		1
202	Models of Care and Disease Management Programmes. , 2009, , 215-239.		1
203	Response to Letter Regarding Article, "The Effects of Vitamin D Supplementation on Physical Function and Quality of Life in Older Heart Failure Patients: A Randomized Controlled Trial" <i>Circulation: Heart Failure</i> , 2010, 3, .	1.6	1
204	Chronic Cardiac Failure. , 2010, , 272-285.		1
205	Use of hand-held echocardiography to facilitate the management of cardiac disease in older people. <i>Scottish Medical Journal</i> , 2011, 56, 23-25.	0.7	1
206	Evidence of net benefit of proton pump inhibitors with clopidogrel is lacking in older patients. <i>BMJ, The</i> , 2012, 345, e5849-e5849.	3.0	1
207	Predicting failure to improve during rehabilitation for older patients using routinely collected clinical data. <i>European Geriatric Medicine</i> , 2013, 4, 324-328.	1.2	1
208	We need to evaluate each component of clinical examination like any other diagnostic test. <i>BMJ, The</i> , 2013, 346, f3988-f3988.	3.0	1
209	What is the JRCPE for?. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2014, 44, 194-195.	0.2	1
210	Serum sodium level variability as a prognosticator in older adults. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018, 78, 632-638.	0.6	1
211	Effect of two different participant information sheets on recruitment to a falls trial: An embedded randomised recruitment trial. <i>Clinical Trials</i> , 2018, 15, 551-556.	0.7	1
212	Acceptability and feasibility of magnetic femoral nerve stimulation in older, functionally impaired patients. <i>BMC Research Notes</i> , 2018, 11, 394.	0.6	1
213	Clinical research methods for studies of older people. <i>Age and Ageing</i> , 2019, 48, 169-170.	0.7	1
214	Hip fracture and sarcopenia: the need for a new paradigm in drug trials for older adults?. <i>The Lancet Healthy Longevity</i> , 2021, 2, e234-e235.	2.0	1
215	Implementing grip strength assessment in hip fracture patients: a feasibility project. <i>Journal of Frailty, Sarcopenia and Falls</i> , 2021, 06, 66-78.	0.4	1
216	Should we be giving enhanced vitamin D intakes to all?. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2011, 41, 324-329.	0.2	1

#	ARTICLE	IF	CITATIONS
217	Should we be giving enhanced vitamin D intakes to all?. Journal of the Royal College of Physicians of Edinburgh, The, 2012, 42, 189-190.	0.2	1
218	667 EFFECT OF LEUCINE SUPPLEMENTATION ON PHYSICAL PERFORMANCE, MUSCLE MASS AND QUALITY OF LIFE IN OLDER PEOPLE WITH SARCOOPENIA. Age and Ageing, 2022, 51, .	0.7	1
219	EXercise to Prevent frailty and Loss Of independence in insulin treated older people with DiabetEs (EXPLODE): protocol for a feasibility randomised controlled trial (RCT). BMJ Open, 2021, 11, e048932.	0.8	1
220	Grossly elevated serum angiotensin-converting enzyme activities are still suppressible with ACE inhibitor therapy. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2002, 3, 138-138.	1.0	0
221	Using a sentinel adverse incident audit on a Medicine for the Elderly ward. Quality and Safety in Health Care, 2006, 15, 446-447.	2.5	0
222	Heart Failure and the Aging Heart. , 2009, , 27-44.		0
223	The Role of the Heart Failure Specialist. , 2009, , 175-195.		0
224	Hospitalization. , 2009, , 197-214.		0
225	Aetiology. , 2009, , 45-61.		0
226	Treatment and Management in Primary Care. , 2009, , 133-155.		0
227	The Role of the Specialist Nurse. , 2009, , 157-173.		0
228	Non-Pharmacological Management. , 2009, , 97-106.		0
229	Comorbidity. , 2009, , 107-132.		0
230	Pharmacological Treatment. , 2009, , 79-96.		0
231	Trials must enrol people with multiple problems. BMJ: British Medical Journal, 2012, 344, e2137-e2137.	2.4	0
232	Identifying older heart failure patients with major depression in primary care: a feasibility study. International Journal of Geriatric Psychiatry, 2014, 29, 547-549.	1.3	0
233	102 * EFFECT OF VITAMIN D SUPPLEMENTATION ON ORTHOSTATIC HYPOTENSION - DATA FROM THE VITDISH TRIAL. Age and Ageing, 2014, 43, i27-i28.	0.7	0
234	Writing for the JRCPE. Journal of the Royal College of Physicians of Edinburgh, The, 2015, 45, 278-280.	0.2	0

#	ARTICLE	IF	CITATIONS
235	An evaluation of the psychometric properties of the Indicator of Relative Need (IoRN) instrument. BMC Geriatrics, 2016, 16, 147.	1.1	0
236	51 USING LINKED HEALTH AND SOCIAL CARE DATA TO VALIDATE THE INDICATOR OF RELATIVE NEED (IoRN) TOOL. Age and Ageing, 2016, 45, i16-i16.	0.7	0
237	Bringing all together for research capacity building in LMICs – Authors' reply. The Lancet Global Health, 2017, 5, e870.	2.9	0
238	142An Evaluation Of The Psychometric Properties Of The Indicator Of Relative Need (IORN) Instrument. Age and Ageing, 2017, 46, i35-i38.	0.7	0
239	Better evidence is the answer. BMJ: British Medical Journal, 2009, 338, b1199-b1199.	2.4	0
240	Not for the want of trying. BMJ: British Medical Journal, 2011, 342, d2894-d2894.	2.4	0
241	Exercise training and heart failure. British Journal of General Practice, 2002, 52, 413-4.	0.7	0
242	Association between mitochondrial function measured by 31P magnetic resonance spectroscopy and physical performance in older people with functional impairment. JCSM Clinical Reports, 2021, 6, 71-79.	0.5	0
243	666 EFFECT OF PERINDOPRIL ON PHYSICAL PERFORMANCE, MUSCLE MASS AND QUALITY OF LIFE IN OLDER PEOPLE WITH SARCOPENIA: RESULTS: FROM THE. Age and Ageing, 2022, 51, .	0.7	0