## **David Scott**

## List of Publications by Citations

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188 3,808 34 53 h-index g-index citations papers 5.87 202 4,709 4.1 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
188	The high prevalence of poor physical health and unhealthy lifestyle behaviours in individuals with severe mental illness. <i>Issues in Mental Health Nursing</i> , <b>2011</b> , 32, 589-97	1.5	267
187	Associations between dietary nutrient intake and muscle mass and strength in community-dwelling older adults: the Tasmanian Older Adult Cohort Study. <i>Journal of the American Geriatrics Society</i> , <b>2010</b> , 58, 2129-34	5.6	147
186	A prospective study of the associations between 25-hydroxy-vitamin D, sarcopenia progression and physical activity in older adults. <i>Clinical Endocrinology</i> , <b>2010</b> , 73, 581-7	3.4	141
185	Sarcopenia and type 2 diabetes mellitus: a bidirectional relationship. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2019</b> , 12, 1057-1072	3.4	113
184	Statin therapy, muscle function and falls risk in community-dwelling older adults. <i>QJM - Monthly Journal of the Association of Physicians</i> , <b>2009</b> , 102, 625-33	2.7	99
183	Operational definitions of sarcopenia and their associations with 5-year changes in falls risk in community-dwelling middle-aged and older adults. <i>Osteoporosis International</i> , <b>2014</b> , 25, 187-93	5.3	96
182	Sarcopenic Obesity and Its Temporal Associations With Changes in Bone Mineral Density, Incident Falls, and Fractures in Older Men: The Concord Health and Ageing in Men Project. <i>Journal of Bone and Mineral Research</i> , <b>2017</b> , 32, 575-583	6.3	95
181	Should we or shouldn <b>R</b> we? Mental health nursesRviews on physical health care of mental health consumers. <i>International Journal of Mental Health Nursing</i> , <b>2012</b> , 21, 202-10	3.8	82
180	Prospective study of self-reported pain, radiographic osteoarthritis, sarcopenia progression, and falls risk in community-dwelling older adults. <i>Arthritis Care and Research</i> , <b>2012</b> , 64, 30-7	4.7	78
179	Sarcopenic obesity and dynapenic obesity: 5-year associations with falls risk in middle-aged and older adults. <i>Obesity</i> , <b>2014</b> , 22, 1568-74	8	77
178	Health behaviour interventions to improve physical health in individuals diagnosed with a mental illness: a systematic review. <i>International Journal of Mental Health Nursing</i> , <b>2012</b> , 21, 236-47	3.8	77
177	Dietary protein intake and risk of type 2 diabetes: results from the Melbourne Collaborative Cohort Study and a meta-analysis of prospective studies. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 1352	-7365	73
176	Associations of Sarcopenic Obesity and Dynapenic Obesity with Bone Mineral Density and Incident Fractures Over 5-10 Years in Community-Dwelling Older Adults. <i>Calcified Tissue International</i> , <b>2016</b> , 99, 30-42	3.9	72
175	Placing physical activity in mental health care: a leadership role for mental health nurses. <i>International Journal of Mental Health Nursing</i> , <b>2011</b> , 20, 310-8	3.8	60
174	Prospective Associations of Low Muscle Mass and Function with 10-Year Falls Risk, Incident Fracture and Mortality in Community-Dwelling Older Adults. <i>Journal of Nutrition, Health and Aging</i> , <b>2017</b> , 21, 843-848	5.2	59
173	Undercarboxylated osteocalcin, muscle strength and indices of bone health in older women. <i>Bone</i> , <b>2014</b> , 64, 8-12	4.7	55
172	Accelerometer-determined physical activity, muscle mass, and leg strength in community-dwelling older adults. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2016</b> , 7, 275-83	10.3	55

171	Fall and Fracture Risk in Sarcopenia and Dynapenia With and Without Obesity: the Role of Lifestyle Interventions. <i>Current Osteoporosis Reports</i> , <b>2015</b> , 13, 235-44	5.4	54	
170	Perceptions of barriers to physical health care for people with serious mental illness: a review of the international literature. <i>Issues in Mental Health Nursing</i> , <b>2012</b> , 33, 752-61	1.5	54	
169	Effect of vitamin D supplementation on measures of arterial stiffness: a systematic review and meta-analysis of randomized controlled trials. <i>Clinical Endocrinology</i> , <b>2016</b> , 84, 645-57	3.4	48	
168	Vitamin D deficiency and its role in muscle-bone interactions in the elderly. <i>Current Osteoporosis Reports</i> , <b>2014</b> , 12, 74-81	5.4	46	
167	Prescribing Physical Activity for the Prevention and Treatment of Osteoporosis in Older Adults. <i>Healthcare (Switzerland)</i> , <b>2017</b> , 5,	3.4	46	
166	The epidemiology of sarcopenia in community living older adults: what role does lifestyle play?.  Journal of Cachexia, Sarcopenia and Muscle, 2011, 2, 125-134	10.3	46	
165	Sarcopenia: a potential cause and consequence of type 2 diabetes in Australiaß ageing population?. <i>Medical Journal of Australia</i> , <b>2016</b> , 205, 329-33	4	46	
164	Associations of Low Muscle Mass and the Metabolic Syndrome in Caucasian and Asian Middle-aged and Older Adults. <i>Journal of Nutrition, Health and Aging</i> , <b>2016</b> , 20, 248-55	5.2	43	
163	Effects of vitamin D supplementation on inflammatory markers in heart failure: a systematic review and meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , <b>2018</b> , 8, 1169	4.9	41	
162	Prospective associations between ambulatory activity, body composition and muscle function in older adults. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2011</b> , 21, e168-75	4.6	40	
161	Does Combined Osteopenia/Osteoporosis and Sarcopenia Confer Greater Risk of Falls and Fracture Than Either Condition Alone in Older Men? The Concord Health and Ageing in Men Project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2019</b> , 74, 827-834	6.4	39	
160	Investigating the predictive ability of gait speed and quadriceps strength for incident falls in community-dwelling older women at high risk of fracture. <i>Archives of Gerontology and Geriatrics</i> , <b>2014</b> , 58, 308-13	4	38	
159	Dietary protein from different food sources, incident metabolic syndrome and changes in its components: An 11-year longitudinal study in healthy community-dwelling adults. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 1540-1548	5.9	38	
158	Screening physical health? Yes! But: nursesRviews on physical health screening in mental health care. <i>Journal of Clinical Nursing</i> , <b>2013</b> , 22, 2286-97	3.2	38	
157	NursesRviews on physical activity for people with serious mental illness. <i>Mental Health and Physical Activity</i> , <b>2012</b> , 5, 4-12	5	36	
156	Nutritional strategies for maintaining muscle mass and strength from middle age to later life: A narrative review. <i>Maturitas</i> , <b>2020</b> , 132, 57-64	5	36	
155	Light physical activity is positively associated with cognitive performance in older community dwelling adults. <i>Journal of Science and Medicine in Sport</i> , <b>2016</b> , 19, 877-882	4.4	35	
154	Quality of care for cardiovascular disease and diabetes amongst individuals with serious mental illness and those using antipsychotic medications. <i>Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality,</i> <b>2012</b> , 34, 15-21	1	34	

153	Validity of 12-Month Falls Recall in Community-Dwelling Older Women Participating in a Clinical Trial. <i>International Journal of Endocrinology</i> , <b>2014</b> , 2014, 1-6	2.7	34
152	Establishing an Operational Definition of Sarcopenia in Australia and New Zealand: Delphi Method Based Consensus Statement. <i>Journal of Nutrition, Health and Aging</i> , <b>2019</b> , 23, 105-110	5.2	33
151	Vitamin d and physical activity status: associations with five-year changes in body composition and muscle function in community-dwelling older adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 670-8	5.6	32
150	Ambulatory activity, body composition, and lower-limb muscle strength in older adults. <i>Medicine and Science in Sports and Exercise</i> , <b>2009</b> , 41, 383-9	1.2	31
149	Sarcopenia Definitions and Their Associations With Mortality in Older Australian Women. <i>Journal of the American Medical Directors Association</i> , <b>2019</b> , 20, 76-82.e2	5.9	31
148	Prospective associations of osteosarcopenia and osteodynapenia with incident fracture and mortality over 10 years in community-dwelling older adults. <i>Archives of Gerontology and Geriatrics</i> , <b>2019</b> , 82, 67-73	4	27
147	Increased prevalence of chronic physical health disorders in Australians with diagnosed mental illness. <i>Australian and New Zealand Journal of Public Health</i> , <b>2012</b> , 36, 483-6	2.3	27
146	Physical health care for people with mental illness: training needs for nurses. <i>Nurse Education Today</i> , <b>2013</b> , 33, 396-401	3.7	26
145	Associations of components of sarcopenic obesity with bone health and balance in older adults. <i>Archives of Gerontology and Geriatrics</i> , <b>2018</b> , 75, 125-131	4	25
144	Associations of calf inter- and intra-muscular adipose tissue with cardiometabolic health and physical function in community-dwelling older adults. <i>Journal of Musculoskeletal Neuronal Interactions</i> , <b>2015</b> , 15, 350-7	1.3	24
143	Pilot multi-centre randomised trial of the impact of pre-operative focused cardiac ultrasound on mortality and morbidity in patients having surgery for femoral neck fractures (ECHONOF-2 pilot). <i>Anaesthesia</i> , <b>2018</b> , 73, 428-437	6.6	24
142	Metabolic Syndrome and Its Associations with Components of Sarcopenia in Overweight and Obese Older Adults. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	23
141	Longitudinal associations between dietary inflammatory index and musculoskeletal health in community-dwelling older adults. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 516-523	5.9	23
140	The association between physical activity and reduced body fat lessens with age - results from a cross-sectional study in community-dwelling older adults. <i>Experimental Gerontology</i> , <b>2014</b> , 55, 107-12	4.5	22
139	Mid-calf skeletal muscle density and its associations with physical activity, bone health and incident 12-month falls in older adults: The Healthy Ageing Initiative. <i>Bone</i> , <b>2019</b> , 120, 446-451	4.7	22
138	The association between hip muscle cross-sectional area, muscle strength, and bone mineral density. <i>Calcified Tissue International</i> , <b>2014</b> , 95, 64-72	3.9	21
137	Validity of 12-Month Falls Recall in Community-Dwelling Older Women Participating in a Clinical Trial. <i>International Journal of Endocrinology</i> , <b>2015</b> , 2015, 210527	2.7	21
136	Proposed nurse-led initiatives in improving physical health of people with serious mental illness: a survey of nurses in mental health. <i>Journal of Clinical Nursing</i> , <b>2014</b> , 23, 1018-29	3.2	21

135	Mental Health Nurse Incentive Program: facilitating physical health care for people with mental illness?. <i>International Journal of Mental Health Nursing</i> , <b>2013</b> , 22, 399-408	3.8	21	
134	Provision of preventive services for cancer and infectious diseases among individuals with serious mental illness. <i>Archives of Psychiatric Nursing</i> , <b>2012</b> , 26, 192-201	2.1	20	
133	Are nurses in mental health services providing physical health care for people with serious mental illness? An Australian perspective. <i>Issues in Mental Health Nursing</i> , <b>2013</b> , 34, 198-207	1.5	20	
132	What determines whether nurses provide physical health care to consumers with serious mental illness?. <i>Archives of Psychiatric Nursing</i> , <b>2014</b> , 28, 87-93	2.1	19	
131	Cardiometabolic health nursing to improve health and primary care access in community mental health consumers: baseline physical health outcomes from a randomised controlled trial. <i>Issues in Mental Health Nursing</i> , <b>2014</b> , 35, 114-21	1.5	19	
130	The ßwitchßtudy protocol: a randomised-controlled trial of switching to an alternative tumour-necrosis factor (TNF)-inhibitor drug or abatacept or rituximab in patients with rheumatoid arthritis who have failed an initial TNF-inhibitor drug. BMC Musculoskeletal Disorders, <b>2014</b> , 15, 452	2.8	19	
129	Binding of hemin and congo red by oral hemolytic spirochetes. <i>Oral Microbiology and Immunology</i> , <b>1993</b> , 8, 245-50		19	
128	Utility of four sarcopenia criteria for the prediction of falls-related hospitalization in older Australian women. <i>Osteoporosis International</i> , <b>2019</b> , 30, 167-176	5.3	18	
127	Associations of sarcopenic obesity with the metabolic syndrome and insulin resistance over five years in older men: The Concord Health and Ageing in Men Project. <i>Experimental Gerontology</i> , <b>2018</b> , 108, 99-105	4.5	17	
126	Communication with colleagues: frequency of collaboration regarding physical health of consumers with mental illness. <i>Perspectives in Psychiatric Care</i> , <b>2014</b> , 50, 33-43	2.2	17	
125	Poor sleep quality in Australian adults with comorbid psychological distress and physical illness. <i>Behavioral Sleep Medicine</i> , <b>2014</b> , 12, 331-41	4.2	16	
124	Iron acquisition by oral hemolytic spirochetes: isolation of a hemin-binding protein and identification of iron reductase activity. <i>Canadian Journal of Microbiology</i> , <b>1996</b> , 42, 1072-9	3.2	16	
123	An extracellular enzyme with hyaluronidase and chondroitinase activities from some oral anaerobic spirochaetes. <i>Microbiology (United Kingdom)</i> , <b>1996</b> , 142 ( Pt 9), 2567-76	2.9	16	
122	Impact of Protein Intake in Older Adults with Sarcopenia and Obesity: A Gut Microbiota Perspective. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	16	
121	Changes in gait performance over several years are associated with recurrent falls status in community-dwelling older women at high risk of fracture. <i>Age and Ageing</i> , <b>2015</b> , 44, 287-93	3	15	
120	Diagnostic differences and agreement between the original and revised European Working Group (EWGSOP) consensus definition for sarcopenia in community-dwelling older adults with type 2 diabetes mellitus. <i>Archives of Gerontology and Geriatrics</i> , <b>2020</b> , 89, 104081	4	15	
119	A systematic review of nurse physical healthcare for consumers utilizing mental health services. Journal of Psychiatric and Mental Health Nursing, <b>2014</b> , 21, 11-22	2.4	15	
118	Nurse views on the cardiometabolic health nurse as an approach to improving the physical health of people with serious mental illness in Australia. <i>International Journal of Mental Health Nursing</i> , <b>2013</b> , 22, 418-29	3.8	15	

117	Osteocalcin and its forms across the lifespan in adult men. <i>Bone</i> , <b>2020</b> , 130, 115085	4.7	15
116	Diversity in fall characteristics hampers effective prevention: the precipitants, the environment, the fall and the injury. <i>Osteoporosis International</i> , <b>2017</b> , 28, 3005-3015	5.3	14
115	Scoping review of research in Australia on the co-occurrence of physical and serious mental illness and integrated care. <i>International Journal of Mental Health Nursing</i> , <b>2015</b> , 24, 421-38	3.8	14
114	Associations of Sarcopenia and Its Components with Bone Structure and Incident Falls in Swedish Older Adults. <i>Calcified Tissue International</i> , <b>2019</b> , 105, 26-36	3.9	13
113	Promoting mobility and healthy aging in men: a narrative review. <i>Osteoporosis International</i> , <b>2019</b> , 30, 1911-1922	5.3	13
112	Mild Deficits of Cortical Bone in Young Adults With Klinefelter Syndrome or Anorchia Treated With Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 3581-9	5.6	12
111	The relationship between objectively assessed physical activity and bone health in older adults differs by sex and is mediated by lean mass. <i>Osteoporosis International</i> , <b>2018</b> , 29, 1379-1388	5.3	12
110	Vitamin D, muscle function, and falls in older adults: does reduced deposition of intramuscular adipose tissue influence the relationship?. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, 3968-70	5.6	12
109	Rural physical health care services for people with serious mental illness: a nursing perspective. <i>Australian Journal of Rural Health</i> , <b>2012</b> , 20, 248-53	1.3	12
108	Survey of Australian mental health nurses on physical activity promotion. <i>International Journal of Mental Health Promotion</i> , <b>2013</b> , 15, 148-161	1.8	12
107	Walking Speed and Muscle Mass Estimated by the D-Creatine Dilution Method Are Important Components of Sarcopenia Associated With Incident Mobility Disability in Older Men: A Classification and Regression Tree Analysis. <i>Journal of the American Medical Directors Association</i> ,	5.9	12
106	Associations between hip bone mineral density, aortic calcification and cardiac workload in community-dwelling older Australians. <i>Osteoporosis International</i> , <b>2017</b> , 28, 2239-2245	5.3	11
105	Exploring factors related to changes in body composition, insulin sensitivity and aerobic capacity in response to a 12-week exercise intervention in overweight and obese women with and without polycystic ovary syndrome. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182412	3.7	11
104	Low Relative Lean Mass is Associated with Increased Likelihood of Abdominal Aortic Calcification in Community-Dwelling Older Australians. <i>Calcified Tissue International</i> , <b>2016</b> , 99, 340-9	3.9	11
103	NursesRviews on training needs to increase provision of primary care for consumers with serious mental illness. <i>Perspectives in Psychiatric Care</i> , <b>2013</b> , 49, 210-7	2.2	11
102	Lower muscle tissue is associated with higher pulse wave velocity: A systematic review and meta-analysis of observational study data. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2017</b> , 44, 980-992	3	11
101	Investigating self-reported health behaviors in Australian adults with mental illness. <i>Behavioral Medicine</i> , <b>2013</b> , 39, 60-5	4.4	11
100	Associations of Body Composition Trajectories with Bone Mineral Density, Muscle Function, Falls, and Fractures in Older Men: The Concord Health and Ageing in Men Project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 939-945	6.4	11

99	Falls, fractures, and areal bone mineral density in older adults with sarcopenic obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , <b>2021</b> , 22, e13187	10.6	11
98	Prospective associations of low muscle mass and strength with health-related quality of life over 10-year in community-dwelling older adults. <i>Experimental Gerontology</i> , <b>2019</b> , 118, 65-71	4.5	10
97	Cardiometabolic health nursing to improve health and primary care access in community mental health consumers: protocol for a randomised controlled trial. <i>International Journal of Nursing Studies</i> , <b>2014</b> , 51, 236-42	5.8	10
96	The mental health needs of people with a learning disability detained in police custody. <i>Medicine, Science and the Law,</i> <b>2006</b> , 46, 111-4	1.1	10
95	Assistive technologies to overcome sarcopenia in ageing. <i>Maturitas</i> , <b>2018</b> , 112, 78-84	5	9
94	Knowing is not doing: The relationship between health behaviour knowledge and actual health behaviours in people with serious mental illness. <i>Mental Health and Physical Activity</i> , <b>2014</b> , 7, 198-204	5	9
93	Access to dental care and dental ill-health of people with serious mental illness: views of nurses working in mental health settings in Australia. <i>Australian Journal of Primary Health</i> , <b>2015</b> , 21, 32-7	1.4	9
92	Applying the World Health Organization Mental Health Action Plan to evaluate policy on addressing co-occurrence of physical and mental illnesses in Australia. <i>Australian Health Review</i> , <b>2015</b> , 39, 370-378	1.8	9
91	Access to physical health care for people with serious mental illness: a nursing perspective and a human rights perspective-common ground?. <i>Issues in Mental Health Nursing</i> , <b>2013</b> , 34, 442-50	1.5	9
90	Calf muscle density is independently associated with physical function in overweight and obese older adults. <i>Journal of Musculoskeletal Neuronal Interactions</i> , <b>2018</b> , 18, 9-17	1.3	9
89	Commentaries on Viewpoint: Rejuvenation of the term sarcopenia. <i>Journal of Applied Physiology</i> , <b>2019</b> , 126, 257-262	3.7	9
88	Utilization of a cardiometabolic health nurse - a novel strategy to manage comorbid physical and mental illness. <i>Journal of Comorbidity</i> , <b>2014</b> , 4, 22-28	4	8
87	Utilization and perceptions of primary health care services in Australian adults with mental illness. <i>Population Health Management</i> , <b>2013</b> , 16, 208-13	1.8	8
86	Adiposity Without Obesity: Associations with Osteoporosis, Sarcopenia, and Falls in the Healthy Ageing Initiative Cohort Study. <i>Obesity</i> , <b>2020</b> , 28, 2232-2241	8	8
85	Dietary Linolenic Acid and Total B Fatty Acids Are Inversely Associated with Abdominal Aortic Calcification in Older Women, but Not in Older Men. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1778-86	4.1	7
84	Sarcopenia: a potential cause and consequence of type 2 diabetes in Australiaß ageing population?. <i>Medical Journal of Australia</i> , <b>2017</b> , 207, 89	4	7
83	Aortic Calcification is Associated with Five-Year Decline in Handgrip Strength in Older Women. <i>Calcified Tissue International</i> , <b>2018</b> , 103, 589-598	3.9	7
82	Impact of nutrition on muscle mass, strength, and performance in older adults. <i>Osteoporosis International</i> , <b>2014</b> , 25, 791-2	5.3	7

81	THE SHAPE OF SOUND: ELLIPTIC FOURIER DESCRIPTORS (EFD) DISCRIMINATE THE ECHOLOCATION CALLS OF MYOTIS BATS (M. DAUBENTONII, M. NATTERERI AND M. MYSTACINUS). <i>Bioacoustics</i> , <b>2011</b> , 20, 101-115	1.6	7
80	The dietary inflammatory index, obesity, type 2 diabetes, and cardiovascular risk factors and diseases. <i>Obesity Reviews</i> , <b>2022</b> , 23, e13349	10.6	7
79	Longitudinal Associations of Serum 25-hydroxyvitamin D, Physical Activity, and Knee Pain and Dysfunction with Muscle Loss in Community-dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2018</b> , 73, 526-531	6.4	7
78	Bony stress in the lumbar spine is associated with intervertebral disc degeneration and low back pain: a retrospective case-control MRI study of patients under 25 years of age. <i>European Spine Journal</i> , <b>2019</b> , 28, 2470-2477	2.7	6
77	Sarcopenic obesity. European Geriatric Medicine, <b>2016</b> , 7, 214-219	3	6
76	The cardiometabolic health nurse: physical health behaviour outcomes from a randomised controlled trial. <i>Issues in Mental Health Nursing</i> , <b>2014</b> , 35, 768-75	1.5	6
75	Associations between physical activity and bone structure in older adults: does the use of self-reported versus objective assessments of physical activity influence the relationship?. <i>Osteoporosis International</i> , <b>2020</b> , 31, 493-503	5.3	6
74	Incidence and predictors of fractures in older adults with and without obesity defined by body mass index versus body fat percentage. <i>Bone</i> , <b>2020</b> , 140, 115546	4.7	6
73	Exploring the Links Between Common Diseases of Ageing Dsteoporosis, Sarcopenia and Vascular Calcification. <i>Clinical Reviews in Bone and Mineral Metabolism</i> , <b>2019</b> , 17, 1-23	2.5	6
72	Effect of 16-weeks vitamin D replacement on calcium-phosphate homeostasis in overweight and obese adults. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2019</b> , 186, 169-175	5.1	6
71	The effects of acute exercise on bone turnover markers in middle-aged and older adults: A systematic review. <i>Bone</i> , <b>2021</b> , 143, 115766	4.7	6
70	Exercise attenuates bone mineral density loss during diet-induced weight loss in adults with overweight and obesity: A systematic review and meta-analysis. <i>Journal of Sport and Health Science</i> , <b>2021</b> , 10, 550-559	8.2	6
69	The Effect of Yearly-Dose Vitamin D Supplementation on Muscle Function in Mice. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	5
68	Body Composition and Falls Risk in Older Adults. <i>Current Geriatrics Reports</i> , <b>2019</b> , 8, 210-222	1.3	5
67	Associations of Serum 25-Hydroxyvitamin D with Physical Performance and Bone Health in Overweight and Obese Older Adults. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	5
66	Associations of accelerometer-determined physical activity and sedentary behavior with sarcopenia and incident falls over 12 months in community-dwelling Swedish older adults. <i>Journal of Sport and Health Science</i> , <b>2021</b> , 10, 577-584	8.2	5
65	Adiposity assessed by anthropometric measures has a similar or greater predictive ability than dual-energy X-ray absorptiometry measures for abdominal aortic calcification in community-dwelling older adults. <i>International Journal of Cardiovascular Imaging</i> , <b>2016</b> , 32, 1451-1460	2.5	5
64	Development, validation and initial outcomes of a questionnaire to investigate the views of nurses working in a mental health setting regarding a cardiometabolic health nursing role. <i>Archives of Psychiatric Nursing</i> , <b>2014</b> , 28, 123-7	2.1	5

## (2020-2017)

63	Development of a wearable plantar force measurement device for gait analysis in remote conditions. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, <b>2017</b> , 2017, 139-142	0.9	5	
62	Self-reported health, health behaviors, attitudes, and beliefs of regional mental health consumers. <i>Perspectives in Psychiatric Care</i> , <b>2014</b> , 50, 193-200	2.2	5	
61	Teenagers in adult psychiatric inpatient care in Northern Ireland. <i>Irish Journal of Psychological Medicine</i> , <b>2000</b> , 17, 54-58	3	5	
60	Vitamin D supplementation improves waist-to-hip ratio and fasting blood glucose in vitamin D deficient, overweight or obese Asians: A pilot secondary analysis of a randomised controlled trial. Journal of Steroid Biochemistry and Molecular Biology, <b>2019</b> , 186, 136-141	5.1	5	
59	High calcium intake in men not women is associated with all-cause mortality risk: Melbourne Collaborative Cohort Study. <i>Archives of Osteoporosis</i> , <b>2018</b> , 13, 101	2.9	5	
58	Body composition changes at 12 months following different surgical weight loss interventions in adults with obesity: A systematic review and meta-analysis of randomized control trials <i>Obesity Reviews</i> , <b>2022</b> , e13442	10.6	5	
57	Abdominal aortic calcification, bone mineral density and fractures: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , <b>2019</b> , 9, e026232	3	4	
56	Reduced ambivalence to the role of the cardiometabolic health nurse following a 6-month trial. <i>Perspectives in Psychiatric Care</i> , <b>2015</b> , 51, 80-5	2.2	4	
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54	Does obesity reduce risk for osteoporosis and fractures in older adults?. <i>Internal Medicine Journal</i> , <b>2018</b> , 48, 104-105	1.6	4	
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21	Adherence to Mediterranean diet and its associations with circulating cytokines, musculoskeletal health and incident falls in community-dwelling older men: The Concord Health and Ageing in Men Project. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 5753-5763	5.9	1
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