## **Evelien Gielen**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Risk factors for severe COVID-19 disease and death in patients aged 70 and over: a retrospective observational cohort study. Acta Clinica Belgica, 2022, 77, 487-494.	1.2	19
2	SARC-F Is Inaccurate to Identify Geriatric Rehabilitation Inpatients at Risk for Sarcopenia: RESORT. Gerontology, 2022, 68, 252-260.	2.8	10
3	Effects of Orthogeriatric Care Models on Outcomes of Hip Fracture Patients: A Systematic Review and Meta-Analysis. Calcified Tissue International, 2022, 110, 162-184.	3.1	57
4	Response to the comment on: Effects of Orthogeriatric Care Models on Outcomes of Hip Fracture Patients: A Systematic Review and Meta-Analysis. Calcified Tissue International, 2022, 110, 761-763.	3.1	6
5	Preliminary Evidence of Differential Expression of Myogenic and Stress Factors in Skeletal Muscle of Older Adults With Low Muscle Strength. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, , .	3.6	1
6	Patient-related risk factors for in-hospital functional decline in older adults: A systematic review and meta-analysis. Age and Ageing, 2022, 51, .	1.6	15
7	Rebound-associated vertebral fractures after denosumab discontinuation in a lung cancer patient with bone metastases. Bone Reports, 2022, 16, 101582.	0.4	5
8	Reproductive hormone levels, androgen receptor CAG repeat length and their longitudinal relationships with decline in cognitive subdomains in men: The European Male Ageing Study Physiology and Behavior, 2022, 252, 113825.	2.1	2
9	Nutritional interventions to improve muscle mass, muscle strength, and physical performance in older people: an umbrella review of systematic reviews and meta-analyses. Nutrition Reviews, 2021, 79, 121-147.	5.8	122
10	Update on the ESCEO recommendation for the conduct of clinical trials for drugs aiming at the treatment of sarcopenia in older adults. Aging Clinical and Experimental Research, 2021, 33, 3-17.	2.9	46
11	Osteoporosis in men: what is similar and what is different?. , 2021, , 589-632.		2
12	Impact of COVID-19: urging a need for multi-domain assessment of COVID-19 inpatients. European Geriatric Medicine, 2021, 12, 741-748.	2.8	15
13	Otago exercise program: recommended for all older adults or not?. European Geriatric Medicine, 2021, 12, 665-666.	2.8	1
14	P093 Sleep characteristics and frailty in men: the influence of testosterone. Rheumatology, 2021, 60, .	1.9	0
15	Exploring Machine Learning Models Based on Accelerometer Sensor Alone or Combined With Gyroscope to Classify Home-Based Exercises and Physical Behavior in (Pre)sarcopenic Older Adults. Journal for the Measurement of Physical Behaviour, 2021, 4, 174-186.	0.8	2
16	Resistance exercise in lean older adults: mind the gap in energy intake. British Journal of Nutrition, 2021, , 1-2.	2.3	1
17	Personalized Protein Supplementation Improves Total Protein, Leucine, and Energy Intake in (Pre)Sarcopenic Community-Dwelling Older Adults in the ENHANce RCT. Frontiers in Nutrition, 2021, 8, 672971.	3.7	1
18	Inflammatory markers are associated with quality of life, physical activity, and gait speed but not sarcopenia in aged men (40–79Âyears). Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 1818-1831.	7.3	21

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19	Aging Men With Insufficient Vitamin D Have a Higher Mortality Risk: No Added Value of its Free Fractions or Active Form. Journal of Clinical Endocrinology and Metabolism, 2021, , .	3.6	6
20	Rebound-associated vertebral fractures after stopping denosumab: Report of four cases. Joint Bone Spine, 2020, 87, 171-173.	1.6	8
21	Equation models developed with bioelectric impedance analysis tools to assess muscle mass: A systematic review. Clinical Nutrition ESPEN, 2020, 35, 47-62.	1.2	41
22	The Belgian Bone Club 2020 guidelines for the management of osteoporosis in postmenopausal women. Maturitas, 2020, 139, 69-89.	2.4	41
23	Influence of the new EWGSOP2 consensus definition on studies involving (pre)sarcopenic older persons. Comment on "Sarcopenia―by Tournadre et al. Joint Bone Spine 2019;86(3):309–14. Joint Bone Spine, 2020, 87, 275-276.	1.6	1
24	Exercise and Nutrition for Healthy AgeiNg (ENHANce) project – effects and mechanisms of action of combined anabolic interventions to improve physical functioning in sarcopenic older adults: study protocol of a triple blinded, randomized controlled trial. BMC Geriatrics, 2020, 20, 532.	2.7	13
25	Does Parkinson's Disease or Sarcopenia Underlie the Motor Unit Deficits in Patients with Parkinsonian Syndromes?. Gerontology, 2020, 66, 416-418.	2.8	0
26	Association of orthogeriatric care models with evaluation and treatment of osteoporosis: a systematic review and meta-analysis. Osteoporosis International, 2020, 31, 2083-2092.	3.1	13
27	Vertebral fractures after denosumab cessation. Cleveland Clinic Journal of Medicine, 2020, 87, 337-338.	1.3	4
28	Efficacy and Safety of Romosozumab Among Postmenopausal Women With Osteoporosis and Mild-to-Moderate Chronic Kidney Disease. Journal of Bone and Mineral Research, 2020, 37, 1437-1445.	2.8	28
29	Age-related bone loss and sarcopenia in men. Maturitas, 2019, 122, 51-56.	2.4	77
30	Myostatin: A Powerful Biomarker for Sarcopenia and Frailty?. Gerontology, 2019, 65, 383-384.	2.8	7
31	The role of omega-3 in the prevention and treatment of sarcopenia. Aging Clinical and Experimental Research, 2019, 31, 825-836.	2.9	124
32	Osteoporosis in the Oldest Old. , 2019, , 748-757.		0
33	Nutritional and physical exercise programs for older people: program format preferences and (dis)incentives to participate. Clinical Interventions in Aging, 2018, Volume 13, 1259-1266.	2.9	14
34	Evaluation of cognitive subdomains, 25-hydroxyvitamin D, and 1,25-dihydroxyvitamin D in the European Male Ageing Study. European Journal of Nutrition, 2017, 56, 2093-2103.	3.9	13
35	Glycemia but not the Metabolic Syndrome is Associated with Cognitive Decline: Findings from the European Male Ageing Study. American Journal of Geriatric Psychiatry, 2017, 25, 662-671.	1.2	16
36	Skeletal health in breast cancer survivors. Maturitas, 2017, 105, 78-82.	2.4	15

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37	Effects of multi-domain interventions in (pre)frail elderly on frailty, functional, and cognitive status: a systematic review. Clinical Interventions in Aging, 2017, Volume 12, 873-896.	2.9	183
38	Frailty and bone health in European men. Age and Ageing, 2016, 46, 635-641.	1.6	19
39	Sarcopenia in daily practice: assessment and management. BMC Geriatrics, 2016, 16, 170.	2.7	468
40	Androgens have antiresorptive effects on trabecular disuse osteopenia independent from muscle atrophy. Bone, 2016, 93, 33-42.	2.9	29
41	Sex hormone-binding globulin regulation of androgen bioactivity in vivo: validation of the free hormone hypothesis. Scientific Reports, 2016, 6, 35539.	3.3	116
42	Chronic widespread pain is associated with worsening frailty in European men. Age and Ageing, 2016, 45, 268-274.	1.6	63
43	Muscle-bone interactions: From experimental models to the clinic? A critical update. Molecular and Cellular Endocrinology, 2016, 432, 14-36.	3.2	115
44	Low heel ultrasound parameters predict mortality in men: results from the European Male Ageing Study (EMAS). Age and Ageing, 2015, 44, 801-807.	1.6	4
45	Endocrine determinants of incident sarcopenia in middle-aged and elderly European men. Journal of Cachexia, Sarcopenia and Muscle, 2015, 6, 242-252.	7.3	68
46	Association of 25-hydroxyvitamin D, 1,25-dihydroxyvitamin D and parathyroid hormone with mortality among middle-aged and older European men. Age and Ageing, 2014, 43, 528-535.	1.6	19
47	Vitamin D supplements with or without calcium to prevent fractures. BoneKEy Reports, 2014, 3, 512.	2.7	43
48	Sex Steroid Actions in Male Bone. Endocrine Reviews, 2014, 35, 906-960.	20.1	239
49	Optimal Vitamin D Status: A Critical Analysis on the Basis of Evidence-Based Medicine. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1283-E1304.	3.6	234
50	Active Vitamin D (1,25-Dihydroxyvitamin D) and Bone Health in Middle-Aged and Elderly Men: The European Male Aging Study (EMAS). Journal of Clinical Endocrinology and Metabolism, 2013, 98, 995-1005.	3.6	61
51	Osteoporosis in men. Best Practice and Research in Clinical Endocrinology and Metabolism, 2011, 25, 321-335.	4.7	72
52	Calcium and Vitamin D Supplementation in Men. Journal of Osteoporosis, 2011, 2011, 1-6.	0.5	12
53	Testosterone and the Male Skeleton: A Dual Mode of Action. Journal of Osteoporosis, 2011, 2011, 1-7.	0.5	48