## Heike A Bischoff-Ferrari

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Evaluation, Treatment, and Prevention of Vitamin D Deficiency: an Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1911-1930.	3.6	7,964
2	Estimation of optimal serum concentrations of 25-hydroxyvitamin D for multiple health outcomes. American Journal of Clinical Nutrition, 2006, 84, 18-28.	4.7	2,088
3	Fracture Prevention With Vitamin D Supplementation. JAMA - Journal of the American Medical Association, 2005, 293, 2257.	7.4	1,295
4	Effect of Vitamin D on Falls. JAMA - Journal of the American Medical Association, 2004, 291, 1999.	7.4	1,158
5	Fall prevention with supplemental and active forms of vitamin D: a meta-analysis of randomised controlled trials. BMJ: British Medical Journal, 2009, 339, b3692-b3692.	2.3	1,055
6	Higher 25-hydroxyvitamin D concentrations are associated with better lower-extremity function in both active and inactive persons aged ≥60 y. American Journal of Clinical Nutrition, 2004, 80, 752-758.	4.7	845
7	Plasma 25-Hydroxyvitamin D Levels and Risk of Incident Hypertension. Hypertension, 2007, 49, 1063-1069.	2.7	742
8	A Pooled Analysis of Vitamin D Dose Requirements for Fracture Prevention. New England Journal of Medicine, 2012, 367, 40-49.	27.0	710
9	Positive association between 25-hydroxy vitamin d levels and bone mineral density: a population-based study of younger and older adults. American Journal of Medicine, 2004, 116, 634-639.	1.5	700
10	Prevention of Nonvertebral Fractures With Oral Vitamin D and Dose Dependency. Archives of Internal Medicine, 2009, 169, 551.	3.8	653
11	The urgent need to recommend an intake of vitamin D that is effective. American Journal of Clinical Nutrition, 2007, 85, 649-650.	4.7	591
12	Guidelines for Preventing and Treating Vitamin D Deficiency and Insufficiency Revisited. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1153-1158.	3.6	490
13	Vitamin D Receptor Expression in Human Muscle Tissue Decreases With Age. Journal of Bone and Mineral Research, 2004, 19, 265-269.	2.8	478
14	Physical Frailty: ICFSR International Clinical Practice Guidelines for Identification and Management. Journal of Nutrition, Health and Aging, 2019, 23, 771-787.	3.3	474
15	Need for Additional Calcium to Reduce the Risk of Hip Fracture with Vitamin D Supplementation: Evidence from a Comparative Metaanalysis of Randomized Controlled Trials. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1415-1423.	3.6	473
16	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. Autoimmunity Reviews, 2010, 9, 709-715.	5.8	469
17	Monthly High-Dose Vitamin D Treatment for the Prevention of Functional Decline. JAMA Internal Medicine, 2016, 176, 175.	5.1	429
18	A Higher Dose of Vitamin D Reduces the Risk of Falls in Nursing Home Residents: A Randomized, Multiple-Dose Study, Journal of the American Geriatrics Society, 2007, 55, 234-239	2.6	376

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19	Quality of Life in Sarcopenia and Frailty. Calcified Tissue International, 2013, 93, 101-120.	3.1	310
20	Calcium intake and hip fracture risk in men and women: a meta-analysis of prospective cohort studies and randomized controlled trials. American Journal of Clinical Nutrition, 2007, 86, 1780-1790.	4.7	301
21	Benefit–risk assessment of vitamin D supplementation. Osteoporosis International, 2010, 21, 1121-1132.	3.1	297
22	Vitamin D supplementation to prevent acute respiratory infections: a systematic review and meta-analysis of aggregate data from randomised controlled trials. Lancet Diabetes and Endocrinology,the, 2021, 9, 276-292.	11.4	292
23	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. Frontiers in Endocrinology, 2018, 9, 373.	3.5	249
24	Association between serum concentrations of 25-hydroxyvitamin D3 and periodontal disease in the US population. American Journal of Clinical Nutrition, 2004, 80, 108-13.	4.7	245
25	A Randomized Study on the Effect of Vitamin D <sub>3</sub> Supplementation on Skeletal Muscle Morphology and Vitamin D Receptor Concentration in Older Women. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1927-E1935.	3.6	219
26	Dietary Calcium and Serum 25-Hydroxyvitamin D Status in Relation to BMD Among U.S. Adults. Journal of Bone and Mineral Research, 2009, 24, 935-942.	2.8	215
27	Comparative performance of current definitions of sarcopenia against the prospective incidence of falls among community-dwelling seniors age 65 and older. Osteoporosis International, 2015, 26, 2793-2802.	3.1	207
28	Vitamin D and Health: Perspectives From Mice and Man. Journal of Bone and Mineral Research, 2008, 23, 974-979.	2.8	195
29	Effect of High-Dosage Cholecalciferol and Extended Physiotherapy on Complications After Hip Fracture. Archives of Internal Medicine, 2010, 170, 813.	3.8	185
30	Effect of Vitamin D Supplementation, Omega-3 Fatty Acid Supplementation, or a Strength-Training Exercise Program on Clinical Outcomes in Older Adults. JAMA - Journal of the American Medical Association, 2020, 324, 1855.	7.4	180
31	Optimal Serum 25-Hydroxyvitamin D Levels for Multiple Health Outcomes. Advances in Experimental Medicine and Biology, 2008, 624, 55-71.	1.6	170
32	High prevalence of severe vitamin D deficiency in combined antiretroviral therapy-naive and successfully treated Swiss HIV patients. Aids, 2010, 24, 1127-1134.	2.2	159
33	Association between serum concentrations of 25-hydroxyvitamin D and gingival inflammation. American Journal of Clinical Nutrition, 2005, 82, 575-580.	4.7	152
34	Calcium intake and hip fracture risk in men and women: a meta-analysis of prospective cohort studies and randomized controlled trials. American Journal of Clinical Nutrition, 2007, 86, 1780-1790.	4.7	146
35	Relevance of vitamin D in muscle health. Reviews in Endocrine and Metabolic Disorders, 2012, 13, 71-77.	5.7	144
36	Severe vitamin D deficiency in Swiss hip fracture patients. Bone, 2008, 42, 597-602.	2.9	135

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37	Effect of Cholecalciferol Plus Calcium on Falling in Ambulatory Older Men and Women. Archives of Internal Medicine, 2006, 166, 424.	3.8	126
38	Vitamin D Intake and Risk of Incident Hypertension. Hypertension, 2005, 46, 676-682.	2.7	125
39	Milk intake and risk of hip fracture in men and women: A meta-analysis of prospective cohort studies. Journal of Bone and Mineral Research, 2011, 26, 833-839.	2.8	119
40	Pharmacokinetics of oral vitamin D3 and calcifediol. Bone, 2014, 59, 14-19.	2.9	107
41	ls fall prevention by vitamin D mediated by a change in postural or dynamic balance?. Osteoporosis International, 2006, 17, 656-663.	3.1	102
42	Vitamin D: do we get enough?. Osteoporosis International, 2013, 24, 1567-1577.	3.1	102
43	Effect of Cholecalciferol Plus Calcium on Falling in Ambulatory Older Men and Women: A 3-Year Randomized Controlled Trial. Archives of Internal Medicine, 2006, 166, 424-430.	3.8	100
44	How to select the doses of vitamin D in the management of osteoporosis. Osteoporosis International, 2007, 18, 401-407.	3.1	96
45	Vitamin D: What is an adequate vitamin D level and how much supplementation is necessary?. Best Practice and Research in Clinical Rheumatology, 2009, 23, 789-795.	3.3	94
46	Multi-step immunofluorescent analysis of vitamin D receptor loci and myosin heavy chain isoforms in human skeletal muscle. Journal of Molecular Histology, 2010, 41, 137-142.	2.2	92
47	Recommendations for the conduct of clinical trials for drugs to treat or prevent sarcopenia. Aging Clinical and Experimental Research, 2016, 28, 47-58.	2.9	91
48	Psychosocial and geriatric correlates of functional status after total hip replacement. Arthritis and Rheumatism, 2004, 51, 829-835.	6.7	88
49	Do studies reporting â€~U'-shaped serum 25-hydroxyvitamin D–health outcome relationships reflect adverse effects?. Dermato-Endocrinology, 2016, 8, e1187349.	1.8	86
50	Positive association between serum 25â€hydroxyvitamin D level and bone density in osteoarthritis. Arthritis and Rheumatism, 2005, 53, 821-826.	6.7	78
51	Effect of seasonality and weather on fracture risk in individuals 65Âyears and older. Osteoporosis International, 2007, 18, 1225-1233.	3.1	78
52	Validation and patient acceptance of a computer touch screen version of the WOMAC 3.1 osteoarthritis index. Annals of the Rheumatic Diseases, 2005, 64, 80-84.	0.9	74
53	The 25-hydroxyvitamin D threshold for better health. Journal of Steroid Biochemistry and Molecular Biology, 2007, 103, 614-619.	2.5	74
54	Optimal Serum 25-Hydroxyvitamin D Levels for Multiple Health Outcomes. , 2014, 810, 500-525.		71

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55	2021 EULAR recommendations regarding lifestyle behaviours and work participation to prevent progression of rheumatic and musculoskeletal diseases. Annals of the Rheumatic Diseases, 2023, 82, 48-56.	0.9	71
56	New insights into the role of vitamin D and calcium in osteoporosis management: an expert roundtable discussion. Current Medical Research and Opinion, 2008, 24, 1363-1370.	1.9	70
57	Milk and other dairy foods and risk of hip fracture in men and women. Osteoporosis International, 2018, 29, 385-396.	3.1	67
58	Milk Consumption During Teenage Years and Risk of Hip Fractures in Older Adults. JAMA Pediatrics, 2014, 168, 54.	6.2	64
59	Carla Task Force on Sarcopenia: Propositions for clinical trials. Journal of Nutrition, Health and Aging, 2009, 13, 700-707.	3.3	62
60	Effect of calcium supplementation on fracture risk: a double-blind randomized controlled trial. American Journal of Clinical Nutrition, 2008, 87, 1945-1951.	4.7	58
61	Mild to moderate cognitive impairment is a major risk factor for mortality and nursing home admission in the first year after hip fracture. Bone, 2012, 51, 347-352.	2.9	58
62	Nutrition and Bone Health in Women after the Menopause. Women's Health, 2014, 10, 599-608.	1.5	58
63	Prospective Associations between Single Foods, Alzheimer's Dementia and Memory Decline in the Elderly. Nutrients, 2018, 10, 852.	4.1	57
64	Effects of vitamin D in the elderly population: current status and perspectives. Archives of Public Health, 2014, 72, 32.	2.4	56
65	Vitamin D supplementation in the prevention and management of major chronic diseases not related to mineral homeostasis in adults: research for evidence and a scientific statement from the European society for clinical and economic aspects of osteoporosis and osteoarthritis (ESCEO). Endocrine, 2017, 56, 245-261.	2.3	52
66	The Role of Falls in Fracture Prediction. Current Osteoporosis Reports, 2011, 9, 116-121.	3.6	51
67	No Association of 25-Hydroxyvitamin D With Exacerbations in Primary Care Patients With COPD. Chest, 2014, 145, 37-43.	0.8	51
68	Health effects of vitamin D. Dermatologic Therapy, 2010, 23, 23-30.	1.7	48
69	High-dose oral vitamin D3 supplementation in rheumatology patients with severe vitamin D3 deficiency. Bone, 2009, 45, 747-749.	2.9	47
70	Effect of vitamin D3 on self-perceived fatigue. Medicine (United States), 2016, 95, e5353.	1.0	46
71	Vitamin D: Bolus Is Bogus—A Narrative Review. JBMR Plus, 2021, 5, e10567.	2.7	45
72	Does Milk Consumption Contribute to Cardiometabolic Health and Overall Diet Quality?. Canadian Journal of Cardiology, 2016, 32, 1026-1032.	1.7	44

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73	Pharmacokinetics of oral vitamin D(3) and calcifediol. Bone, 2014, 59, 14-9.	2.9	43
74	Treatment of non-alcoholic steatohepatitis patients with vitamin D: a double-blinded, randomized, placebo-controlled pilot study. Scandinavian Journal of Gastroenterology, 2018, 53, 1114-1120.	1.5	41
75	Association of Dance-Based Mind-Motor Activities With Falls and Physical Function Among Healthy Older Adults. JAMA Network Open, 2020, 3, e2017688.	5.9	41
76	Importance of Vitamin D and Calcium at Older Age. International Journal for Vitamin and Nutrition Research, 2008, 78, 286-292.	1.5	36
77	Osteoporosis drug treatment: duration and management after discontinuation. A position statement from the SVGO/ASCO. Swiss Medical Weekly, 2017, 147, w14484.	1.6	35
78	Effect of preoperative neuromuscular training (NEMEX-TJR) on functional outcome after total knee replacement: an assessor-blinded randomized controlled trial. BMC Musculoskeletal Disorders, 2015, 16, 101.	1.9	34
79	Dietary fatty acids for the treatment of OA, including fish oil. Annals of the Rheumatic Diseases, 2016, 75, 1-2.	0.9	34
80	Preventing Fractures and Falls. JAMA - Journal of the American Medical Association, 2018, 319, 1552.	7.4	33
81	Cost-benefit analysis of calcium and vitamin D supplements. Archives of Osteoporosis, 2019, 14, 50.	2.4	33
82	Update of the fracture risk prediction tool FRAX: a systematic review of potential cohorts and analysis plan. Osteoporosis International, 2022, 33, 2103-2136.	3.1	33
83	Timeline of functional recovery after hip fracture in seniors aged 65 and older: a prospective observational analysis. Osteoporosis International, 2019, 30, 1371-1381.	3.1	32
84	Smoking, alcohol consumption and disease-specific outcomes in rheumatic and musculoskeletal diseases (RMDs): systematic reviews informing the 2021 EULAR recommendations for lifestyle improvements in people with RMDs. RMD Open, 2022, 8, e002170.	3.8	32
85	Additive benefit of higher testosterone levels and vitamin D plus calcium supplementation in regard to fall risk reduction among older men and women. Osteoporosis International, 2008, 19, 1307-1314.	3.1	31
86	Correction of vitamin D status by calcidiol: pharmacokinetic profile, safety, and biochemical effects on bone and mineral metabolism of daily and weekly dosage regimens. Osteoporosis International, 2017, 28, 3239-3249.	3.1	31
87	Vitamin D supplementation and musculoskeletal health. Lancet Diabetes and Endocrinology,the, 2019, 7, 85.	11.4	31
88	Association between Serum Vitamin D Status and Functional Mobility in Memory Clinic Patients Aged 65 Years and Older. Gerontology, 2014, 60, 123-129.	2.8	30
89	Vitamin D and Fracture Prevention. Endocrinology and Metabolism Clinics of North America, 2010, 39, 347-353.	3.2	29
90	Gender-specific hip fracture risk in community-dwelling and institutionalized seniors age 65Âyears and older. Osteoporosis International, 2014, 25, 167-176.	3.1	28

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91	DO-HEALTH: Vitamin D3 - Omega-3 - Home exercise - Healthy aging and longevity trial - Design of a multinational clinical trial on healthy aging among European seniors. Contemporary Clinical Trials, 2021, 100, 106124.	1.8	28
92	Gender-specific association between dietary acid load and total lean body mass and its dependency on protein intake in seniors. Osteoporosis International, 2017, 28, 3451-3462.	3.1	26
93	Clinical manifestations, pathophysiology, treatment and outcome of inflammatory bowel diseases in older people. Maturitas, 2018, 110, 71-78.	2.4	25
94	Effect of 2000 IU compared with 800 IU vitamin D on cognitive performance among adults age 60 years and older: a randomized controlled trial. American Journal of Clinical Nutrition, 2019, 110, 246-253.	4.7	25
95	Validated treatments and therapeutic perspectives regarding nutritherapy. Journal of Nutrition, Health and Aging, 2009, 13, 737-741.	3.3	24
96	Vitamin D – Role in Pregnancy and Early Childhood. Annals of Nutrition and Metabolism, 2011, 59, 17-21.	1.9	24
97	Vitamin D and Fracture Prevention. Rheumatic Disease Clinics of North America, 2012, 38, 107-113.	1.9	23
98	Diagnosis, prevention, and treatment of bone fragility in people living with HIV: a position statement from the Swiss Association against Osteoporosis. Osteoporosis International, 2019, 30, 1125-1135.	3.1	23
99	Impaired nutritional status in geriatric trauma patients. European Journal of Clinical Nutrition, 2017, 71, 602-606.	2.9	22
100	Protein intake and risk of frailty among older women in the Nurses' Health Study. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1752-1761.	7.3	22
101	Vitamin D in Relation to Incident Sarcopenia and Changes in Muscle Parameters Among Older Adults: The KORA-Age Study. Calcified Tissue International, 2019, 105, 173-182.	3.1	20
102	Before and after hip fracture, vitamin D deficiency may not be treated sufficiently. Osteoporosis International, 2013, 24, 2765-2773.	3.1	19
103	Calcifediol versus vitamin D3 effects on gait speed and trunk sway in young postmenopausal women: a double-blind randomized controlled trial. Osteoporosis International, 2015, 26, 373-381.	3.1	19
104	Association between 25-Hydroxyvitamin D Status and Components of Body Composition and Glucose Metabolism in Older Men and Women. Nutrients, 2018, 10, 1826.	4.1	19
105	The effect of geriatric comanagement (GC) in geriatric trauma patients treated in a level 1 trauma setting: A comparison of data before and after the implementation of a certified geriatric trauma center. PLoS ONE, 2021, 16, e0244554.	2.5	18
106	Which Method of Fall Ascertainment Captures the Most Falls in Prefrail and Frail Seniors?. American Journal of Epidemiology, 2018, 187, 2243-2251.	3.4	17
107	Recovery after unilateral knee replacement due to severe osteoarthritis and progression in the contralateral knee: a randomised clinical trial comparing daily 2000 IU versus 800 IU vitamin D. RMD Open, 2018, 4, e000678.	3.8	17
108	Polypharmacy and Kidney Function in Community-Dwelling Adults Age 60ÂYears and Older: A Prospective Observational Study. Journal of the American Medical Directors Association, 2020, 21, 254-259.e1.	2.5	17

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109	The effect of vitamin D supplementation on skeletal, vascular, or cancer outcomes. Lancet Diabetes and Endocrinology,the, 2014, 2, 363-364.	11.4	16
110	Playing a musical instrument is associated with slower cognitive decline in community-dwelling older adults. Aging Clinical and Experimental Research, 2020, 32, 1577-1584.	2.9	16
111	Effects of vitamin D, omega-3 fatty acids, and a simple home strength exercise program on fall prevention: the DO-HEALTH randomized clinical trial. American Journal of Clinical Nutrition, 2022, 115, 1311-1321.	4.7	16
112	Prevalence and incidence of iron deficiency in European community-dwelling older adults: an observational analysis of the DO-HEALTH trial. Aging Clinical and Experimental Research, 2022, 34, 2205-2215.	2.9	15
113	Influence of fall environment and fall direction on risk of injury among pre-frail and frail adults. Osteoporosis International, 2019, 30, 2205-2215.	3.1	14
114	Total Serum Testosterone and Western Ontario and McMaster Universities Osteoarthritis Index Pain and Function Among Older Men and Women With Severe Knee Osteoarthritis. Arthritis Care and Research, 2020, 72, 1511-1518.	3.4	14
115	Absenteeism and presenteeism in healthcare workers due to respiratory illness. Infection Control and Hospital Epidemiology, 2021, 42, 268-273.	1.8	14
116	Statin Use and 25â€Hydroxyvitamin D Blood Level Response to Vitamin D Treatment of Older Adults. Journal of the American Geriatrics Society, 2017, 65, 1267-1273.	2.6	13
117	How can we influence the incidence of secondary fragility fractures? A review on current approaches. Injury, 2017, 48, S24-S26.	1.7	13
118	Effect of 800 IU Versus 2000 IU Vitamin D3 With or Without a Simple Home Exercise Program on Functional Recovery After Hip Fracture: A Randomized Controlled Trial. Journal of the American Medical Directors Association, 2019, 20, 530-536.e1.	2.5	13
119	Combined Vitamin D, Omega-3 Fatty Acids, and a Simple Home Exercise Program May Reduce Cancer Risk Among Active Adults Aged 70 and Older: A Randomized Clinical Trial. Frontiers in Aging, 2022, 3, .	2.6	13
120	Issues of trial selection and subgroup considerations in the recent meta-analysis of Zhao and colleagues on fracture reduction by calcium and vitamin D supplementation in community-dwelling older adults. Osteoporosis International, 2018, 29, 2151-2152.	3.1	12
121	Effect of Monthly Highâ€Dose Vitamin D on Mental Health in Older Adults: Secondary Analysis of a RCT. Journal of the American Geriatrics Society, 2019, 67, 1211-1217.	2.6	12
122	Effects of a simple home exercise program and vitamin D supplementation on health-related quality of life after a hip fracture: a randomized controlled trial. Quality of Life Research, 2019, 28, 1377-1386.	3.1	12
123	Vitamin D - From Essentiality to Functionality. International Journal for Vitamin and Nutrition Research, 2012, 82, 321-326.	1.5	11
124	Effect of pre-operative neuromuscular training on functional outcome after total knee replacement: a randomized-controlled trial. BMC Musculoskeletal Disorders, 2013, 14, 157.	1.9	11
125	Bone metabolism dynamics in the early post-transplant period following kidney and liver transplantation. PLoS ONE, 2018, 13, e0191167.	2.5	11
126	Prevalence of polypharmacy in community-dwelling older adults from seven centres in five European countries: a cross-sectional study of DO-HEALTH. BMJ Open, 2022, 12, e051881.	1.9	11

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127	Iron deficiency and biomarkers of inflammation: a 3-year prospective analysis of the DO-HEALTH trial. Aging Clinical and Experimental Research, 2022, 34, 515-525.	2.9	10
128	Frailty, underweight and impaired mobility are associated with institutionalisation after post-acute care. Swiss Medical Weekly, 2020, 150, w20276.	1.6	10
129	Fragility fractures: the future epidemic and its challenges. Skeletal Radiology, 2013, 42, 161-163.	2.0	9
130	Vitamin D status and risk of infections after liver transplantation in the Swiss Transplant Cohort Study. Transplant International, 2019, 32, 49-58.	1.6	9
131	Should vitaminÂD administration for fracture prevention be continued?. Zeitschrift Fur Gerontologie Und Geriatrie, 2019, 52, 428-432.	1.8	9
132	Secondary attack rates from asymptomatic and symptomatic influenza virus shedders in hospitals: Results from the TransFLUas influenza transmission study. Infection Control and Hospital Epidemiology, 2022, 43, 312-318.	1.8	9
133	Intra-trial Mean 25(OH)D and PTH Levels and Risk of Falling in Older Men and Women in the Boston STOP IT Trial. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1932-e1937.	3.6	9
134	Prevalence of healthy aging among community dwelling adults age 70 and older from five European countries. BMC Geriatrics, 2022, 22, 174.	2.7	9
135	Effect of daily 2000 IU versus 800 IU vitamin D on blood pressure among adults age 60 years and older: a randomized clinical trial. American Journal of Clinical Nutrition, 2020, 112, 527-537.	4.7	8
136	"Vitamin D - why does it matter?" - defining vitamin D deficiency and its prevalence. Scandinavian Journal of Clinical and Laboratory Investigation, Supplement, 2012, 243, 3-6.	2.7	8
137	Ability of 3 Frailty Measures to Predict Short-Term Outcomes in Older Patients Admitted for Post-Acute Inpatient Rehabilitation. Journal of the American Medical Directors Association, 2022, 23, 880-884.	2.5	8
138	Which Vitamin D Oral Supplement is Best for Postmenopausal Women?. Current Osteoporosis Reports, 2012, 10, 251-257.	3.6	7
139	Association of depression with malnutrition, grip strength and impaired cognitive function among senior trauma patients. Journal of Affective Disorders, 2019, 247, 175-182.	4.1	7
140	Prevalence of Physical Frailty: Results from the DO-HEALTH Study. Journal of Frailty & Aging,the, 2022, 11, 1-8.	1.3	7
141	Prevalence of Physical Activity and Sedentary Behavior Patterns in Generally Healthy European Adults Aged 70 Years and Older—Baseline Results From the DO-HEALTH Clinical Trial. Frontiers in Public Health, 2022, 10, 810725.	2.7	7
142	Vitamin D and muscle function. International Congress Series, 2007, 1297, 143-147.	0.2	6
143	Oral Vitamin D Supplements Increase Serum 25-Hydroxyvitamin D in Postmenopausal Women and Reduce Bone Calcium Flux Measured by 41Ca Skeletal Labeling. Journal of Nutrition, 2015, 145, 2333-2340.	2.9	6
144	Prediction of Emergency Department Re-Visits in Older Patients by the Identification of Senior at Risk (ISAR) Screening. Geriatrics (Switzerland), 2018, 3, 33.	1.7	6

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145	Effect of Monthly Vitamin D on Chronic Pain Among Community-Dwelling Seniors: A Randomized, Double-Blind Controlled Trial. Journal of the American Medical Directors Association, 2019, 20, 356-361.	2.5	6
146	DO-HEALTH: Vitamin D3-Omega-3-Home Exercise-Healthy Aging and Longevity Trial—Dietary Patterns in Five European Countries. , 2019, , 3-10.		6
147	Do older adults benefit from post-acute care following hospitalisation? A prospective cohort study at three Swiss nursing homes. Swiss Medical Weekly, 2020, 150, w20198.	1.6	6
148	Dietary protein intake and health-related outcomes: a methodological protocol for the evidence evaluation and the outline of an evidence to decision framework underlying the evidence-based guideline of the German Nutrition Society. European Journal of Nutrition, 2022, 61, 2091-2101.	3.9	6
149	Vitamin D Supplementation and Fracture Risk. Archives of Internal Medicine, 2011, 171, 265.	3.8	5
150	Estimating Vitamin D Status and the Choice of Supplementation Dose—Reply. JAMA Internal Medicine, 2016, 176, 865.	5.1	5
151	Relevance of vitamin D in fall prevention. Psychologie & Neuropsychiatrie Du Vieillissement, 2017, 15, E1-E7.	0.2	5
152	Higher age is a major driver of in-hospital adverse events independent of comorbid diseases among patients with isolated mild traumatic brain injury. European Journal of Trauma and Emergency Surgery, 2019, 45, 191-198.	1.7	5
153	Effects of vitamin D3 on glucose metabolism in patients with severe osteoarthritis: A randomized doubleâ€blind trial comparing daily 2000 with 800 IU vitamin D3. Diabetes, Obesity and Metabolism, 2021, 23, 1011-1019.	4.4	5
154	Relevance of Vitamin D in Bone and Muscle Health of Cancer Patients. Anti-Cancer Agents in Medicinal Chemistry, 2013, 13, 58-64.	1.7	4
155	Comparative Effectiveness of Pharmacologic Treatments to Prevent Fractures: Is This All We Need to Know?. Annals of Internal Medicine, 2014, 161, 755.	3.9	4
156	ls There Any Difference in the Outcome of Geriatric and Non-Geriatric Severely Injured Patients?—A Seven-Year, Retrospective, Observational Cohort Study with Matched-Pair Analysis. Journal of Clinical Medicine, 2020, 9, 3544.	2.4	4
157	Randomized Supplementation of Vitamin D versus Placebo on Markers of Systemic Inflammation in Hypertensive Patients. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3202-3209.	2.6	4
158	Development of the knee osteoarthritis patient education questionnaire: a new measure for evaluating preoperative patient education programmes for patients undergoing total knee replacement. Swiss Medical Weekly, 2015, 145, w14210.	1.6	4
159	Outcomes after spinal stenosis surgery by type of surgery in adults aged 60 years and older. Swiss Medical Weekly, 2020, 150, w20325.	1.6	4
160	Association between Caregiver Role and Short- and Long-Term Functional Recovery after Hip Fracture: A Prospective Study. Journal of the American Medical Directors Association, 2018, 19, 122-129.	2.5	3
161	Are patients with cognitive impairment fit to fly? Current evidence and practical recommendations. Journal of Travel Medicine, 2021, 28, .	3.0	3
162	Swiss Frailty Network and Repository: protocol of a Swiss Personalized Health Network's driver project observational study. BMJ Open, 2021, 11, e047429.	1.9	3

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#	Article	IF	CITATIONS
163	Comparative Effectiveness of Functional Tests in Fall Prediction After Hip Fracture. Journal of the American Medical Directors Association, 2020, 21, 1327-1330.	2.5	3
164	Vitamin D in Fracture Prevention and Muscle Function and Fall Prevention. Clinical Reviews in Bone and Mineral Metabolism, 2009, 7, 107-112.	0.8	2
165	Relevance of Vitamin D Deficiency in Adult Fracture and Fall Prevention. , 2011, , 1145-1153.		2
166	Relevance of Vitamin D in Bone and Muscle Health of Cancer Patients. Anti-Cancer Agents in Medicinal Chemistry, 2012, 13, 58-64.	1.7	2
167	Vitamin D and Fall Prevention: An Update. , 2016, , 197-205.		2
168	Physical performance among patients aged 70 + in acute care: a preliminar comparison between the Short Physical Performance Battery and the De Morton Mobility Index with regard to sensitivity to change and prediction of discharge destination. Aging Clinical and Experimental Research, 2020, 32, 579-586.	2.9	2
169	Medical end-of-life decisions in the oldest old in Switzerland. Swiss Medical Weekly, 2020, 150, w20177.	1.6	2
170	Relevance of vitamin D in bone and muscle health of cancer patients. Anti-Cancer Agents in Medicinal Chemistry, 2013, 13, 58-64.	1.7	2
171	Validity of a simple Internet-based outcome-prediction tool in patients with total hip replacement: a pilot study. Journal of Telemedicine and Telecare, 2014, 20, 117-122.	2.7	1
172	Screening for vitamin D deficiency in adults. BoneKEy Reports, 2015, 4, 667.	2.7	1
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