

# Heike A Bischoff-Ferrari

## List of Publications by Year in descending order

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199  
papers

29,117  
citations

23565

58  
h-index

4991

167  
g-index

230  
all docs

230  
docs citations

230  
times ranked

22014  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation, Treatment, and Prevention of Vitamin D Deficiency: an Endocrine Society Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 1911-1930.	3.6	7,964
2	Estimation of optimal serum concentrations of 25-hydroxyvitamin D for multiple health outcomes. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 18-28.	4.7	2,088
3	Fracture Prevention With Vitamin D Supplementation. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 2257.	7.4	1,295
4	Effect of Vitamin D on Falls. <i>JAMA - Journal of the American Medical Association</i> , 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. <i>BMJ: British Medical Journal</i> , 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 $\geq 60$ y. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 752-758.	4.7	845
7	Plasma 25-Hydroxyvitamin D Levels and Risk of Incident Hypertension. <i>Hypertension</i> , 2007, 49, 1063-1069.	2.7	742
8	A Pooled Analysis of Vitamin D Dose Requirements for Fracture Prevention. <i>New England Journal of Medicine</i> , 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. <i>American Journal of Medicine</i> , 2004, 116, 634-639.	1.5	700
10	Prevention of Nonvertebral Fractures With Oral Vitamin D and Dose Dependency. <i>Archives of Internal Medicine</i> , 2009, 169, 551.	3.8	653
11	The urgent need to recommend an intake of vitamin D that is effective. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 649-650.	4.7	591
12	Guidelines for Preventing and Treating Vitamin D Deficiency and Insufficiency Revisited. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1153-1158.	3.6	490
13	Vitamin D Receptor Expression in Human Muscle Tissue Decreases With Age. <i>Journal of Bone and Mineral Research</i> , 2004, 19, 265-269.	2.8	478
14	Physical Frailty: ICFSR International Clinical Practice Guidelines for Identification and Management. <i>Journal of Nutrition, Health and Aging</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1415-1423.	3.6	473
16	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , 2010, 9, 709-715.	5.8	469
17	Monthly High-Dose Vitamin D Treatment for the Prevention of Functional Decline. <i>JAMA Internal Medicine</i> , 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. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 234-239.	2.6	376

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19	Quality of Life in Sarcopenia and Frailty. <i>Calcified Tissue International</i> , 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. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1780-1790.	4.7	301
21	Benefitâ€™risk assessment of vitamin D supplementation. <i>Osteoporosis International</i> , 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. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 276-292.	11.4	292
23	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. <i>Frontiers in Endocrinology</i> , 2018, 9, 373.	3.5	249
24	Association between serum concentrations of 25-hydroxyvitamin D3 and periodontal disease in the US population. <i>American Journal of Clinical Nutrition</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1927-E1935.	3.6	219
26	Dietary Calcium and Serum 25-Hydroxyvitamin D Status in Relation to BMD Among U.S. Adults. <i>Journal of Bone and Mineral Research</i> , 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. <i>Osteoporosis International</i> , 2015, 26, 2793-2802.	3.1	207
28	Vitamin D and Health: Perspectives From Mice and Man. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 974-979.	2.8	195
29	Effect of High-Dosage Cholecalciferol and Extended Physiotherapy on Complications After Hip Fracture. <i>Archives of Internal Medicine</i> , 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. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1855.	7.4	180
31	Optimal Serum 25-Hydroxyvitamin D Levels for Multiple Health Outcomes. <i>Advances in Experimental Medicine and Biology</i> , 2008, 624, 55-71.	1.6	170
32	High prevalence of severe vitamin D deficiency in combined antiretroviral therapy-naïve and successfully treated Swiss HIV patients. <i>Aids</i> , 2010, 24, 1127-1134.	2.2	159
33	Association between serum concentrations of 25-hydroxyvitamin D and gingival inflammation. <i>American Journal of Clinical Nutrition</i> , 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. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1780-1790.	4.7	146
35	Relevance of vitamin D in muscle health. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2012, 13, 71-77.	5.7	144
36	Severe vitamin D deficiency in Swiss hip fracture patients. <i>Bone</i> , 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	Is 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 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 25-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 65 years 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. <i>Annals of the Rheumatic Diseases</i> , 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. <i>Current Medical Research and Opinion</i> , 2008, 24, 1363-1370.	1.9	70
57	Milk and other dairy foods and risk of hip fracture in men and women. <i>Osteoporosis International</i> , 2018, 29, 385-396.	3.1	67
58	Milk Consumption During Teenage Years and Risk of Hip Fractures in Older Adults. <i>JAMA Pediatrics</i> , 2014, 168, 54.	6.2	64
59	Carla Task Force on Sarcopenia: Propositions for clinical trials. <i>Journal of Nutrition, Health and Aging</i> , 2009, 13, 700-707.	3.3	62
60	Effect of calcium supplementation on fracture risk: a double-blind randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 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. <i>Bone</i> , 2012, 51, 347-352.	2.9	58
62	Nutrition and Bone Health in Women after the Menopause. <i>Women's Health</i> , 2014, 10, 599-608.	1.5	58
63	Prospective Associations between Single Foods, Alzheimer's Dementia and Memory Decline in the Elderly. <i>Nutrients</i> , 2018, 10, 852.	4.1	57
64	Effects of vitamin D in the elderly population: current status and perspectives. <i>Archives of Public Health</i> , 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). <i>Endocrine</i> , 2017, 56, 245-261.	2.3	52
66	The Role of Falls in Fracture Prediction. <i>Current Osteoporosis Reports</i> , 2011, 9, 116-121.	3.6	51
67	No Association of 25-Hydroxyvitamin D With Exacerbations in Primary Care Patients With COPD. <i>Chest</i> , 2014, 145, 37-43.	0.8	51
68	Health effects of vitamin D. <i>Dermatologic Therapy</i> , 2010, 23, 23-30.	1.7	48
69	High-dose oral vitamin D3 supplementation in rheumatology patients with severe vitamin D3 deficiency. <i>Bone</i> , 2009, 45, 747-749.	2.9	47
70	Effect of vitamin D3 on self-perceived fatigue. <i>Medicine (United States)</i> , 2016, 95, e5353.	1.0	46
71	Vitamin D: Bolus Is Bogus – A Narrative Review. <i>JBMR Plus</i> , 2021, 5, e10567.	2.7	45
72	Does Milk Consumption Contribute to Cardiometabolic Health and Overall Diet Quality?. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1026-1032.	1.7	44

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73	Pharmacokinetics of oral vitamin D(3) and calcifediol. <i>Bone</i> , 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. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 1114-1120.	1.5	41
75	Association of Dance-Based Mind-Motor Activities With Falls and Physical Function Among Healthy Older Adults. <i>JAMA Network Open</i> , 2020, 3, e2017688.	5.9	41
76	Importance of Vitamin D and Calcium at Older Age. <i>International Journal for Vitamin and Nutrition Research</i> , 2008, 78, 286-292.	1.5	36
77	Osteoporosis drug treatment: duration and management after discontinuation. A position statement from the SVGO/ASCO. <i>Swiss Medical Weekly</i> , 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. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 101.	1.9	34
79	Dietary fatty acids for the treatment of OA, including fish oil. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1-2.	0.9	34
80	Preventing Fractures and Falls. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1552.	7.4	33
81	Cost-benefit analysis of calcium and vitamin D supplements. <i>Archives of Osteoporosis</i> , 2019, 14, 50.	2.4	33
82	Update of the fracture risk prediction tool FRAX: a systematic review of potential cohorts and analysis plan. <i>Osteoporosis International</i> , 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. <i>Osteoporosis International</i> , 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. <i>RMD Open</i> , 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. <i>Osteoporosis International</i> , 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. <i>Osteoporosis International</i> , 2017, 28, 3239-3249.	3.1	31
87	Vitamin D supplementation and musculoskeletal health. <i>Lancet Diabetes and Endocrinology</i> , 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. <i>Gerontology</i> , 2014, 60, 123-129.	2.8	30
89	Vitamin D and Fracture Prevention. <i>Endocrinology and Metabolism Clinics of North America</i> , 2010, 39, 347-353.	3.2	29
90	Gender-specific hip fracture risk in community-dwelling and institutionalized seniors age 65 years and older. <i>Osteoporosis International</i> , 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. <i>Contemporary Clinical Trials</i> , 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. <i>Osteoporosis International</i> , 2017, 28, 3451-3462.	3.1	26
93	Clinical manifestations, pathophysiology, treatment and outcome of inflammatory bowel diseases in older people. <i>Maturitas</i> , 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. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 246-253.	4.7	25
95	Validated treatments and therapeutic perspectives regarding nutritherapy. <i>Journal of Nutrition, Health and Aging</i> , 2009, 13, 737-741.	3.3	24
96	Vitamin D – Role in Pregnancy and Early Childhood. <i>Annals of Nutrition and Metabolism</i> , 2011, 59, 17-21.	1.9	24
97	Vitamin D and Fracture Prevention. <i>Rheumatic Disease Clinics of North America</i> , 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. <i>Osteoporosis International</i> , 2019, 30, 1125-1135.	3.1	23
99	Impaired nutritional status in geriatric trauma patients. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 602-606.	2.9	22
100	Protein intake and risk of frailty among older women in the Nurses' Health Study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 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. <i>Calcified Tissue International</i> , 2019, 105, 173-182.	3.1	20
102	Before and after hip fracture, vitamin D deficiency may not be treated sufficiently. <i>Osteoporosis International</i> , 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. <i>Osteoporosis International</i> , 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. <i>Nutrients</i> , 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. <i>PLoS ONE</i> , 2021, 16, e0244554.	2.5	18
106	Which Method of Fall Ascertainment Captures the Most Falls in Prefrail and Frail Seniors?. <i>American Journal of Epidemiology</i> , 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. <i>RMD Open</i> , 2018, 4, e000678.	3.8	17
108	Polypharmacy and Kidney Function in Community-Dwelling Adults Age 60 Years and Older: A Prospective Observational Study. <i>Journal of the American Medical Directors Association</i> , 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. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 363-364.	11.4	16
110	Playing a musical instrument is associated with slower cognitive decline in community-dwelling older adults. <i>Aging Clinical and Experimental Research</i> , 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. <i>American Journal of Clinical Nutrition</i> , 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. <i>Aging Clinical and Experimental Research</i> , 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. <i>Osteoporosis International</i> , 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. <i>Arthritis Care and Research</i> , 2020, 72, 1511-1518.	3.4	14
115	Absenteeism and presenteeism in healthcare workers due to respiratory illness. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 268-273.	1.8	14
116	Statin Use and 25-OH Vitamin D Blood Level Response to Vitamin D Treatment of Older Adults. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1267-1273.	2.6	13
117	How can we influence the incidence of secondary fragility fractures? A review on current approaches. <i>Injury</i> , 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. <i>Journal of the American Medical Directors Association</i> , 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. <i>Frontiers in Aging</i> , 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. <i>Osteoporosis International</i> , 2018, 29, 2151-2152.	3.1	12
121	Effect of Monthly High-Dose Vitamin D on Mental Health in Older Adults: Secondary Analysis of a RCT. <i>Journal of the American Geriatrics Society</i> , 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. <i>Quality of Life Research</i> , 2019, 28, 1377-1386.	3.1	12
123	Vitamin D - From Essentiality to Functionality. <i>International Journal for Vitamin and Nutrition Research</i> , 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. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 157.	1.9	11
125	Bone metabolism dynamics in the early post-transplant period following kidney and liver transplantation. <i>PLoS ONE</i> , 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. <i>BMJ Open</i> , 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. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 515-525.	2.9	10
128	Frailty, underweight and impaired mobility are associated with institutionalisation after post-acute care. <i>Swiss Medical Weekly</i> , 2020, 150, w20276.	1.6	10
129	Fragility fractures: the future epidemic and its challenges. <i>Skeletal Radiology</i> , 2013, 42, 161-163.	2.0	9
130	Vitamin D status and risk of infections after liver transplantation in the Swiss Transplant Cohort Study. <i>Transplant International</i> , 2019, 32, 49-58.	1.6	9
131	Should vitamin D administration for fracture prevention be continued?. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 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. <i>Infection Control and Hospital Epidemiology</i> , 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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1932-e1937.	3.6	9
134	Prevalence of healthy aging among community dwelling adults age 70 and older from five European countries. <i>BMC Geriatrics</i> , 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. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 527-537.	4.7	8
136	"Vitamin D - why does it matter?" - defining vitamin D deficiency and its prevalence. <i>Scandinavian Journal of Clinical and Laboratory Investigation, Supplement</i> , 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. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 880-884.	2.5	8
138	Which Vitamin D Oral Supplement is Best for Postmenopausal Women?. <i>Current Osteoporosis Reports</i> , 2012, 10, 251-257.	3.6	7
139	Association of depression with malnutrition, grip strength and impaired cognitive function among senior trauma patients. <i>Journal of Affective Disorders</i> , 2019, 247, 175-182.	4.1	7
140	Prevalence of Physical Frailty: Results from the DO-HEALTH Study. <i>Journal of Frailty &amp; Aging, the</i> , 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. <i>Frontiers in Public Health</i> , 2022, 10, 810725.	2.7	7
142	Vitamin D and muscle function. <i>International Congress Series</i> , 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 <sup>41</sup> Ca Skeletal Labeling. <i>Journal of Nutrition</i> , 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. <i>Geriatrics (Switzerland)</i> , 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. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 356-361.	2.5	6
146	DO-HEALTH: Vitamin D3-Omega-3-Home Exercise-Healthy Aging and Longevity Trialâ€”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. <i>Swiss Medical Weekly</i> , 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. <i>European Journal of Nutrition</i> , 2022, 61, 2091-2101.	3.9	6
149	Vitamin D Supplementation and Fracture Risk. <i>Archives of Internal Medicine</i> , 2011, 171, 265.	3.8	5
150	Estimating Vitamin D Status and the Choice of Supplementation Doseâ€”Reply. <i>JAMA Internal Medicine</i> , 2016, 176, 865.	5.1	5
151	Relevance of vitamin D in fall prevention. <i>Psychologie &amp; Neuropsychiatrie Du Vieillissement</i> , 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. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 191-198.	1.7	5
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