

# Peter Ebeling

## List of Publications by Year in descending order

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Version: 2024-02-01

243  
papers

14,441  
citations

28274

55  
h-index

22832

112  
g-index

276  
all docs

276  
docs citations

276  
times ranked

13721  
citing authors

#	ARTICLE	IF	CITATIONS
1	Atypical Subtrochanteric and Diaphyseal Femoral Fractures: Second Report of a Task Force of the American Society for Bone and Mineral Research. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 1-23.	2.8	1,424
2	Bisphosphonate-Associated Osteonecrosis of the Jaw: Report of a Task Force of the American Society for Bone and Mineral Research. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 1479-1491.	2.8	1,397
3	A Randomized Trial of Vertebroplasty for Painful Osteoporotic Vertebral Fractures. <i>New England Journal of Medicine</i> , 2009, 361, 557-568.	27.0	1,323
4	Atypical subtrochanteric and diaphyseal femoral fractures: Report of a task force of the american society for bone and mineral Research. <i>Journal of Bone and Mineral Research</i> , 2010, 25, 2267-2294.	2.8	994
5	Osteoporosis in Men. <i>New England Journal of Medicine</i> , 2008, 358, 1474-1482.	27.0	305
6	&lt;p&gt;Sarcopenia and type 2 diabetes mellitus: a bidirectional relationship&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1057-1072.	2.4	285
7	Effects of denosumab on fracture and bone mineral density by level of kidney function. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 1829-1835.	2.8	282
8	Vitamin D and health in adults in Australia and New Zealand: a position statement. <i>Medical Journal of Australia</i> , 2012, 196, 686-687.	1.7	270
9	Prevalence of vitamin D deficiency and its determinants in Australian adults aged 25&€fyears and older: a national, population&€based study. <i>Clinical Endocrinology</i> , 2012, 77, 26-35.	2.4	251
10	Bone turnover markers and bone density across the menopausal transition.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 3366-3371.	3.6	243
11	Serum 25-Hydroxyvitamin D, Calcium Intake, and Risk of Type 2 Diabetes After 5 Years. <i>Diabetes Care</i> , 2011, 34, 1133-1138.	8.6	211
12	The Asia-Pacific Regional Audit-Epidemiology, costs, and burden of osteoporosis in India 2013: A report of International Osteoporosis Foundation. <i>Indian Journal of Endocrinology and Metabolism</i> , 2014, 18, 449.	0.4	195
13	Consensus statement from 2nd International Conference on Controversies in Vitamin D. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 89-116.	5.7	182
14	Mechanisms of Bone Loss Following Allogeneic and Autologous Hemopoietic Stem Cell Transplantation. <i>Journal of Bone and Mineral Research</i> , 1999, 14, 342-350.	2.8	156
15	Pathogenesis of thyroid eye disease: review and update on molecular mechanisms. <i>British Journal of Ophthalmology</i> , 2016, 100, 142-150.	3.9	151
16	Effects of a Targeted Multimodal Exercise Program Incorporating High-Speed Power Training on Falls and Fracture Risk Factors in Older Adults: A Community-Based Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 182-191.	2.8	127
17	One Year of Romosozumab Followed by Two Years of Denosumab Maintains Fracture Risk Reductions: Results of the FRAME Extension Study. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 419-428.	2.8	126
18	Controversies in Vitamin D: A Statement From the Third International Conference. <i>JBMR Plus</i> , 2020, 4, e10417.	2.7	118

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19	Effects of Combined Calcium and Vitamin D Supplementation on Insulin Secretion, Insulin Sensitivity and $\beta$ -Cell Function in Multi-Ethnic Vitamin D-Deficient Adults at Risk for Type 2 Diabetes: A Pilot Randomized, Placebo-Controlled Trial. PLoS ONE, 2014, 9, e109607.	2.5	115
20	Effect of Calcitriol on Bone Loss After Cardiac or Lung Transplantation. Journal of Bone and Mineral Research, 2000, 15, 1818-1824.	2.8	113
21	Operational definitions of sarcopenia and their associations with 5-year changes in falls risk in community-dwelling middle-aged and older adults. Osteoporosis International, 2014, 25, 187-193.	3.1	113
22	Approach to the Patient with Transplantation-Related Bone Loss. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1483-1490.	3.6	111
23	14th Vitamin D Workshop consensus on vitamin D nutritional guidelines. Journal of Steroid Biochemistry and Molecular Biology, 2010, 121, 4-6.	2.5	105
24	Associations of Sarcopenic Obesity and Dynapenic Obesity with Bone Mineral Density and Incident Fractures Over 5-10 Years in Community-Dwelling Older Adults. Calcified Tissue International, 2016, 99, 30-42.	3.1	103
25	Premenopausal Ovariectomy-Related Bone Loss: A Randomized, Double-Blind, One-Year Trial of Conjugated Estrogen or Medroxyprogesterone Acetate. Journal of Bone and Mineral Research, 1997, 12, 1851-1863.	2.8	101
26	Reduced bone density in cystic fibrosis: $\Delta$ F508 mutation is an independent risk factor. European Respiratory Journal, 2005, 25, 54-61.	6.7	101
27	Changes in Bone Turnover and Bone Loss in HIV-Infected Patients Changing Treatment to Tenofovir-Emtricitabine or Abacavir-Lamivudine. PLoS ONE, 2012, 7, e38377.	2.5	97
28	Sarcopenic obesity and dynapenic obesity: 5-year associations with falls risk in middle-aged and older adults. Obesity, 2014, 22, 1568-1574.	3.0	95
29	Moving from evidence to practice: Models of care for the prevention and management of musculoskeletal conditions. Best Practice and Research in Clinical Rheumatology, 2014, 28, 479-515.	3.3	93
30	Osteoporosis in Men. Drugs and Aging, 1998, 13, 421-434.	2.7	91
31	Mothers after Gestational Diabetes in Australia (MAGDA): A Randomised Controlled Trial of a Postnatal Diabetes Prevention Program. PLoS Medicine, 2016, 13, e1002092.	8.4	89
32	Risk factors for secondary hyperparathyroidism in a nursing home population. Clinical Endocrinology, 1996, 44, 375-383.	2.4	87
33	Bone Mineral Density and Bone Turnover in Asthmatics Treated with Long-Term Inhaled or Oral Glucocorticoids. Journal of Bone and Mineral Research, 1998, 13, 1283-1289.	2.8	86
34	Secondary Osteoporosis. Endocrine Reviews, 2022, 43, 240-313.	20.1	85
35	Sarcopenia: a potential cause and consequence of type 2 diabetes in Australia's ageing population?. Medical Journal of Australia, 2016, 205, 329-333.	1.7	83
36	The Efficacy and Safety of Vertebral Augmentation: A Second ASBMR Task Force Report. Journal of Bone and Mineral Research, 2019, 34, 3-21.	2.8	83

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37	Fall and Fracture Risk in Sarcopenia and Dynapenia With and Without Obesity: the Role of Lifestyle Interventions. <i>Current Osteoporosis Reports</i> , 2015, 13, 235-244.	3.6	80
38	Changes in quality of life associated with fragility fractures: Australian arm of the International Cost and Utility Related to Osteoporotic Fractures Study (AusICUROS). <i>Osteoporosis International</i> , 2015, 26, 1781-1790.	3.1	80
39	The Cost of Osteoporosis, Osteopenia, and Associated Fractures in Australia in 2017. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 616-625.	2.8	80
40	Risk Factors for Graves' Orbitopathy; the Australian Thyroid-Associated Orbitopathy Research (ATOR) Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2711-2720.	3.6	79
41	The D-Health Trial: a randomised controlled trial of the effect of vitamin D on mortality. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 120-128.	11.4	79
42	CYP3A4 mutation causes vitamin D-dependent rickets type 3. <i>Journal of Clinical Investigation</i> , 2018, 128, 1913-1918.	8.2	77
43	Femoral shaft strains during daily activities: Implications for atypical femoral fractures. <i>Clinical Biomechanics</i> , 2014, 29, 869-876.	1.2	76
44	Pamidronate Reduces Bone Loss after Allogeneic Stem Cell Transplantation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3835-3843.	3.6	70
45	Prescribing Physical Activity for the Prevention and Treatment of Osteoporosis in Older Adults. <i>Healthcare (Switzerland)</i> , 2017, 5, 85.	2.0	69
46	Lack of Sustained Response to Teriparatide in a Patient with Adult Hypophosphatasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1007-1012.	3.6	65
47	A review of the clinical implications of bisphosphonates in dentistry. <i>Australian Dental Journal</i> , 2011, 56, 2-9.	1.5	64
48	Effect of vitamin D supplementation on measures of arterial stiffness: a systematic review and meta-analysis of randomized controlled trials. <i>Clinical Endocrinology</i> , 2016, 84, 645-657.	2.4	64
49	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> , 2018, 8, 1169.	3.3	63
50	Vitamin D and bone health: Epidemiologic studies. <i>BoneKEy Reports</i> , 2014, 3, 511.	2.7	62
51	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> , 2017, 36, 1540-1548.	5.0	62
52	Teriparatide Promotes Bone Healing in Medication-Related Osteonecrosis of the Jaw: A Placebo-Controlled, Randomized Trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 2971-2980.	1.6	61
53	Effects of Calcitriol or Calcium on Bone Mineral Density, Bone Turnover, and Fractures in Men with Primary Osteoporosis: A Two-Year Randomized, Double Blind, Double Placebo Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 4098-4103.	3.6	59
54	Measurements of 25-Hydroxyvitamin D Concentrations in Archived Dried Blood Spots Are Reliable and Accurately Reflect Those in Plasma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3319-3324.	3.6	59

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55	Genetic Risk Factors for Atypical Femoral Fractures (AFFs): A Systematic Review. <i>JBMR Plus</i> , 2018, 2, 1-11.	2.7	58
56	Higher Dietary Calcium Intakes Are Associated With Reduced Risks of Fractures, Cardiovascular Events, and Mortality: A Prospective Cohort Study of Older Men and Women. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1758-1766.	2.8	57
57	Effects of a 12-Month Supervised, Community-Based, Multimodal Exercise Program Followed by a 6-Month Research-to-Practice Transition on Bone Mineral Density, Trabecular Microarchitecture, and Physical Function in Older Adults: A Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 419-429.	2.8	55
58	MANAGEMENT OF ENDOCRINE DISEASE: Therapeutics of vitamin D. <i>European Journal of Endocrinology</i> , 2018, 179, R239-R259.	3.7	53
59	Metabolic Syndrome and Its Associations with Components of Sarcopenia in Overweight and Obese Older Adults. <i>Journal of Clinical Medicine</i> , 2019, 8, 145.	2.4	49
60	Longitudinal associations between dietary inflammatory index and musculoskeletal health in community-dwelling older adults. <i>Clinical Nutrition</i> , 2020, 39, 516-523.	5.0	49
61	Falls, fractures, and areal bone mineral density in older adults with sarcopenic obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13187.	6.5	49
62	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> , 2014, 58, 308-313.	3.0	47
63	Zoledronic acid prevents bone loss after allogeneic haemopoietic stem cell transplantation. <i>Internal Medicine Journal</i> , 2006, 36, 600-603.	0.8	46
64	Role of the Placental Vitamin D Receptor in Modulating Feto-Placental Growth in Fetal Growth Restriction and Preeclampsia-Affected Pregnancies. <i>Frontiers in Physiology</i> , 2016, 7, 43.	2.8	46
65	Two-Year Results of a Randomized Placebo-Controlled Trial of Vertebroplasty for Acute Osteoporotic Vertebral Fractures. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 1346-1355.	2.8	45
66	Fracture risk in young and middle-aged adults with type 1 diabetes mellitus: A systematic review and meta-analysis. <i>Clinical Endocrinology</i> , 2018, 89, 314-323.	2.4	45
67	Efficacy and safety of vertebroplasty for treatment of painful osteoporotic vertebral fractures: a randomised controlled trial [ACTRN012605000079640]. <i>BMC Musculoskeletal Disorders</i> , 2008, 9, 156.	1.9	44
68	An atypical subtrochanteric femoral fracture from pycnodysostosis: A lesson from nature. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 1377-1379.	2.8	44
69	Influence of fracture geometry on bone healing under locking plate fixations: A comparison between oblique and transverse tibial fractures. <i>Medical Engineering and Physics</i> , 2016, 38, 1100-1108.	1.7	43
70	The relationship between interfragmentary movement and cell differentiation in early fracture healing under locking plate fixation. <i>Australasian Physical and Engineering Sciences in Medicine</i> , 2016, 39, 123-133.	1.3	43
71	Frequent walking, but not total physical activity, is associated with increased fracture incidence: A 5-year follow-up of an Australian population-based prospective study (AusDiab). <i>Journal of Bone and Mineral Research</i> , 2011, 26, 1638-1647.	2.8	41
72	Declining Incidence of Medication-Related Osteonecrosis of the Jaw in Patients With Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3887-3893.	3.6	41

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73	The effect of vitamin D supplementation on acute respiratory tract infection in older Australian adults: an analysis of data from the D-Health Trial. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 69-81.	11.4	41
74	Bone management in hematologic stem cell transplant recipients. <i>Osteoporosis International</i> , 2018, 29, 2597-2610.	3.1	39
75	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> , 2015, 100, 670-678.	3.6	38
76	Glucose-loading reduces bone remodeling in women and osteoblast function in vitro. <i>Physiological Reports</i> , 2016, 4, e12700.	1.7	38
77	Secondary Causes of Low Bone Mass in Patients With Breast Cancer: A Need for Greater Vigilance. <i>Journal of Clinical Oncology</i> , 2009, 27, 3605-3610.	1.6	37
78	Osteoporosis treatment: a missed opportunity. <i>Medical Journal of Australia</i> , 2016, 205, 185-190.	1.7	36
79	The prevalence of sarcopenia and relationships between muscle and bone in ageing West African Gambian men and women. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 920-928.	7.3	36
80	Osteo-cise: Strong Bones for Life: Protocol for a community-based randomised controlled trial of a multi-modal exercise and osteoporosis education program for older adults at risk of falls and fractures. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 78.	1.9	35
81	Myelosuppressive Therapies Significantly Increase Pro-Inflammatory Cytokines and Directly Cause Bone Loss. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 886-897.	2.8	35
82	Pain, Quality of Life, and Safety Outcomes of Kyphoplasty for Vertebral Compression Fractures: Report of a Task Force of the American Society for Bone and Mineral Research. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1935-1944.	2.8	35
83	Disrupted placental serotonin synthetic pathway and increased placental serotonin: Potential implications in the pathogenesis of human fetal growth restriction. <i>Placenta</i> , 2019, 84, 74-83.	1.5	35
84	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> , 2019, 120, 446-451.	2.9	35
85	Consensus Statement on the Use of Bone Turnover Markers for Short-Term Monitoring of Osteoporosis Treatment in the Asia-Pacific Region. <i>Journal of Clinical Densitometry</i> , 2021, 24, 3-13.	1.2	35
86	Vitamin D Supplementation and Fractures in Adults: A Systematic Umbrella Review of Meta-Analyses of Controlled Trials. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 882-898.	3.6	35
87	Musculoskeletal and Endocrine Health in Adults With Cerebral Palsy: New Opportunities for Intervention. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1190-1197.	3.6	34
88	25-hydroxyvitamin D Levels and chronic kidney disease in the AusDiab (Australian Diabetes, Obesity and) Tj ETQq0 0.0 rgBT /Overlock 10	1.8	33
89	<i>T</i> Score as an Indicator of Fracture Risk During Treatment With Romosozumab or Alendronate in the ARCH Trial. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1333-1342.	2.8	32
90	Delay in estrogen commencement is associated with lower bone mineral density in Turner syndrome. <i>Climacteric</i> , 2017, 20, 436-441.	2.4	31

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91	Androgens and osteoporosis. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2010, 17, 284-292.	2.3	30
92	Treatment of Osteoporosis in Australian Residential Aged Care Facilities: Update on Consensus Recommendations for Fracture Prevention. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 852-859.	2.5	30
93	Associations of components of sarcopenic obesity with bone health and balance in older adults. <i>Archives of Gerontology and Geriatrics</i> , 2018, 75, 125-131.	3.0	30
94	Predicting vitamin D deficiency in older Australian adults. <i>Clinical Endocrinology</i> , 2013, 79, 631-640.	2.4	28
95	The Effect of 1 Year of Romosozumab on the Incidence of Clinical Vertebral Fractures in Postmenopausal Women With Osteoporosis: Results From the FRAME Study. <i>JBMR Plus</i> , 2019, 3, e10211.	2.7	28
96	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> , 2021, 10, 577-584.	6.5	27
97	Vitamin D supplementation and risk of falling: outcomes from the randomized, placebo-controlled Dâ€Health Trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1428-1439.	7.3	27
98	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> , 2015, 15, 350-7.	0.1	27
99	Preventing osteoporosis: outcomes of the Australian Fracture Prevention Summit. <i>Medical Journal of Australia</i> , 2002, 177, 167-167.	1.7	26
100	Building healthy bones throughout life: an evidenceâ€informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , 2013, 199, S1.	1.7	26
101	Associations of Sarcopenia and Its Components with Bone Structure and Incident Falls in Swedish Older Adults. <i>Calcified Tissue International</i> , 2019, 105, 26-36.	3.1	25
102	The investigation of bone fracture healing under intramembranous and endochondral ossification. <i>Bone Reports</i> , 2021, 14, 100740.	0.4	25
103	Skeletal and extraskeletal disorders of biomineralization. <i>Nature Reviews Endocrinology</i> , 2022, 18, 473-489.	9.6	25
104	Glucocorticoid-Induced Insulin Resistance in Men Is Associated With Suppressed Undercarboxylated Osteocalcin. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 49-58.	2.8	24
105	Harmonised Australian Reference Intervals for Serum PINP and CTX in Adults. <i>Clinical Biochemist Reviews</i> , 2014, 35, 237-42.	3.3	24
106	Actions of synthetic parathyroid hormone-related protein(1â€34) on the isolated rat kidney. <i>Journal of Endocrinology</i> , 1989, 120, 45-50.	2.6	23
107	An evidenceâ€informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , 2013, 198, 90-91.	1.7	23
108	Building healthy bones throughout life: an evidenceâ€informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , 2013, 199, S1-S46.	1.7	23

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109	Assistive technologies to overcome sarcopenia in ageing. <i>Maturitas</i> , 2018, 112, 78-84.	2.4	23
110	New vertebral fractures after vertebroplasty: 2-year results from a randomised controlled trial. <i>Archives of Osteoporosis</i> , 2015, 10, 229.	2.4	22
111	Prospective clinical trial of hepatitis B vaccination in adults with and without type-2 diabetes mellitus. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2197-2203.	3.3	22
112	Computational modelling of bone fracture healing under partial weight-bearing exercise. <i>Medical Engineering and Physics</i> , 2017, 42, 65-72.	1.7	22
113	Circulating 25-Hydroxyvitamin D Concentration and Risk of Breast, Prostate, and Colorectal Cancers: The Melbourne Collaborative Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 900-908.	2.5	22
114	A randomized placebo-controlled trial of vitamin D supplementation for reduction of mortality and cancer: Statistical analysis plan for the D-Health Trial. <i>Contemporary Clinical Trials Communications</i> , 2019, 14, 100333.	1.1	22
115	The Effects of Dynamic Loading on Bone Fracture Healing Under Ilizarov Circular Fixators. <i>Journal of Biomechanical Engineering</i> , 2019, 141, .	1.3	22
116	Effects of Calcitriol or Calcium on Bone Mineral Density, Bone Turnover, and Fractures in Men with Primary Osteoporosis: A Two-Year Randomized, Double Blind, Double Placebo Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 4098-4103.	3.6	22
117	Maternal 25-hydroxyvitamin D is inversely correlated with foetal serotonin. <i>Clinical Endocrinology</i> , 2017, 86, 401-409.	2.4	21
118	Vitamin D status and the risk of type 2 diabetes: The Melbourne Collaborative Cohort Study. <i>Diabetes Research and Clinical Practice</i> , 2019, 149, 179-187.	2.8	21
119	Differential Gene Expression Profiling of Orbital Adipose Tissue in Thyroid Orbitopathy. , 2015, 56, 6438.		20
120	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> , 2015, 44, 287-293.	1.6	20
121	Hip fractures in young adults: a retrospective cross-sectional study of characteristics, injury mechanism, risk factors, complications and follow-up. <i>Archives of Osteoporosis</i> , 2017, 12, 46.	2.4	20
122	A Cross-Sectional and Longitudinal Analysis of Trabecular Bone Score in Adults With Turner Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3792-3800.	3.6	20
123	Aortic vascular calcification is inversely associated with the trabecular bone score in patients receiving dialysis. <i>Bone</i> , 2018, 113, 118-123.	2.9	20
124	Long-term denosumab treatment restores cortical bone loss and reduces fracture risk at the forearm and humerus: analyses from the FREEDOM Extension cross-over group. <i>Osteoporosis International</i> , 2019, 30, 1855-1864.	3.1	20
125	Asian ethnicity is associated with atypical femur fractures in an Australian population study. <i>Bone</i> , 2020, 135, 115319.	2.9	20
126	Promoting mobility and healthy aging in men: a narrative review. <i>Osteoporosis International</i> , 2019, 30, 1911-1922.	3.1	19



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127	Transplantation osteoporosis. <i>Current Osteoporosis Reports</i> , 2007, 5, 29-37.	3.6	18
128	Increased methylation and decreased expression of homeobox genes TLX1, HOXA10 and DLX5 in human placenta are associated with trophoblast differentiation. <i>Scientific Reports</i> , 2017, 7, 4523.	3.3	18
129	Zoledronic acid is superior to tenofovir disoproxil fumarate-switching for low bone mineral density in adults with HIV. <i>Aids</i> , 2018, 32, 1967-1975.	2.2	18
130	Treatment of osteoporosis in men with bisphosphonates: rationale and latest evidence. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2013, 5, 259-267.	2.7	17
131	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> , 2017, 44, 980-992.	1.9	17
132	Oral Bisphosphonate use Reduces Cardiovascular Events in a Cohort of Danish Patients Referred for Bone Mineral Density. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3215-3225.	3.6	17
133	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> , 2021, 10, 550-559.	6.5	17
134	Osteoporosis in men. <i>Current Opinion in Rheumatology</i> , 2013, 25, 542-552.	4.3	16
135	Low Relative Lean Mass is Associated with Increased Likelihood of Abdominal Aortic Calcification in Community-Dwelling Older Australians. <i>Calcified Tissue International</i> , 2016, 99, 340-349.	3.1	16
136	Fractures in spina bifida from childhood to young adulthood. <i>Osteoporosis International</i> , 2017, 28, 399-406.	3.1	16
137	Predicting deseasonalised serum 25 hydroxy vitamin D concentrations in the D-Health Trial: An analysis using boosted regression trees. <i>Contemporary Clinical Trials</i> , 2021, 104, 106347.	1.8	16
138	Role of TNF- $\alpha$ in early-stage fracture healing under normal and diabetic conditions. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 213, 106536.	4.7	16
139	Mild Deficits of Cortical Bone in Young Adults With Klinefelter Syndrome or Anorchia Treated With Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3581-3589.	3.6	15
140	Exploring the Links Between Common Diseases of Ageing—Osteoporosis, Sarcopenia and Vascular Calcification. <i>Clinical Reviews in Bone and Mineral Metabolism</i> , 2019, 17, 1-23.	0.8	15
141	Incidence and predictors of fractures in older adults with and without obesity defined by body mass index versus body fat percentage. <i>Bone</i> , 2020, 140, 115546.	2.9	15
142	Aspirin and fracture risk: a systematic review and exploratory meta-analysis of observational studies. <i>BMJ Open</i> , 2020, 10, e026876.	1.9	15
143	The Genetics of Atypical Femur Fractures—a Systematic Review. <i>Current Osteoporosis Reports</i> , 2021, 19, 123-130.	3.6	15
144	Association between serum concentration of 25-hydroxyvitamin D and the risk of hip arthroplasty for osteoarthritis: result from a prospective cohort study. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 2134-2140.	1.3	14

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145	Associations between hip bone mineral density, aortic calcification and cardiac workload in community-dwelling older Australians. <i>Osteoporosis International</i> , 2017, 28, 2239-2245.	3.1	14
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