Peter Ebeling

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/3794499/peter-ebeling-publications-by-year.pdf

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

224 10,364 46 97 g-index

275 12,318 5.3 6.27 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
224	Dilemmas in the Management of Osteoporosis in Younger Adults JBMR Plus, 2022, 6, e10594	3.9	O
223	The D-Health Trial: a randomised controlled trial of the effect of vitamin D on mortality <i>Lancet Diabetes and Endocrinology,the</i> , 2022 ,	18.1	8
222	Role of TNF-In early-stage fracture healing under normal and diabetic conditions. <i>Computer Methods and Programs in Biomedicine</i> , 2022 , 213, 106536	6.9	1
221	Why Aboriginal and Torres Strait Islander Australians fall and fracture: the codesigned Study of Indigenous Muscle and Bone Ageing (SIMBA) protocol <i>BMJ Open</i> , 2022 , 12, e056589	3	
220	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	8.2	5
219	Associations between socioeconomic status and obesity, sarcopenia, and sarcopenic obesity in community-dwelling older adults: The Tasmanian Older Adult Cohort Study. <i>Experimental Gerontology</i> , 2021 , 156, 111627	4.5	0
218	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> , 2021 ,	5.6	5
217	Diagnostic accuracy of Immulite TSI immunoassay for thyroid-associated orbitopathy in patients with recently diagnosed Graves Chyperthyroidism. <i>International Ophthalmology</i> , 2021 , 1	2.2	3
216	Association of hip fractures with cardiometabolic-renal risk factors in Southern Chinese patients with type 2 diabetes - the Hong Kong Diabetes Register. <i>Journal of Diabetes Investigation</i> , 2021 , 12, 17,	3 <i>9ે</i> -974	8
215	Prevalence of Sarcopenia and Relationships Between Muscle and Bone in Indian Men and Women. <i>Calcified Tissue International</i> , 2021 , 109, 423-433	3.9	1
214	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	2.3	3
213	The investigation of bone fracture healing under intramembranous and endochondral ossification. <i>Bone Reports</i> , 2021 , 14, 100740	2.6	5
212	Osteoporosis management in hematologic stem cell transplant recipients: Executive summary. <i>Journal of Bone Oncology</i> , 2021 , 28, 100361	4.5	4
211	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	3.5	18
210	Feasibility, safety and effectiveness of a pilot 16-week home-based, impact exercise intervention in postmenopausal women with low bone mineral density. <i>Osteoporosis International</i> , 2021 , 32, 893-905	5.3	1
209	Cardiovascular Safety of Denosumab Across Multiple Indications: A Systematic Review and Meta-Analysis of Randomized Trials. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 24-40	6.3	6
208	Dual Energy X-ray Absorptiometry Reports Fail to Adhere to International Guidelines. <i>Journal of Clinical Densitometry</i> , 2021 , 24, 453-459	3.5	1

207	Response to Shao Et Al. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 619-620	6.3	
206	Sex-Specific Associations Between Cardiac Workload, Peripheral Vascular Calcification, and Bone Mineral Density: The Gambian Bone and Muscle Aging Study. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 227-235	6.3	3
205	Letter to the Editor: Osteosarcopenia in Reproductive-Aged Women with Polycystic Ovary Syndrome: A Multicenter Case-Control Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e391-e392	5.6	1
204	Patients with end-stage kidney disease have markedly abnormal cortical hip parameters by dual-energy X-ray absorptiometry. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 543-550	4.3	7
203	Reply to Y. Myoken et al. <i>Journal of Clinical Oncology</i> , 2021 , 39, 173-174	2.2	
202	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,the</i> , 2021 , 9, 69-81	18.1	20
201	Comment on: Osteosarcopenia: where osteoporosis and sarcopenia collide. <i>Rheumatology</i> , 2021 , 60, e216-e217	3.9	
2 00	The Genetics of Atypical Femur Fractures-a Systematic Review. <i>Current Osteoporosis Reports</i> , 2021 , 19, 123-130	5.4	4
199	Sex differences in recovery of quality of life 12 months post-fracture in community-dwelling older adults: analyses of the Australian arm of the International Costs and Utilities Related to Osteoporotic Fractures Study (AusICUROS). Osteoporosis International, 2021, 1	5.3	O
198	Models of care for osteoporosis: A systematic scoping review of efficacy and implementation characteristics. <i>EClinicalMedicine</i> , 2021 , 38, 101022	11.3	О
197	Vitamin D supplementation and risk of falling: outcomes from the randomized, placebo-controlled D-Health Trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 ,	10.3	5
196	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	8.2	6
195	Secondary Osteoporosis. Endocrine Reviews, 2021,	27.2	8
194	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	10.6	11
193	Controversies in Vitamin D: A Statement From the Third International Conference. <i>JBMR Plus</i> , 2020 , 4, e10417	3.9	51
192	Aspirin and fracture risk: a systematic review and exploratory meta-analysis of observational studies. <i>BMJ Open</i> , 2020 , 10, e026876	3	7
191	IQ driving QI: the Asia Pacific Consortium on Osteoporosis (APCO): an innovative and collaborative initiative to improve osteoporosis care in the Asia Pacific. <i>Osteoporosis International</i> , 2020 , 31, 2077-208	3 ^{5.3}	4
190	Consensus statement from 2 International Conference on Controversies in Vitamin D. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020 , 21, 89-116	10.5	97

189	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	2.2	19
188	Musculoskeletal Health in Premature Ovarian Insufficiency. Part One: Muscle. <i>Seminars in Reproductive Medicine</i> , 2020 , 38, 277-288	1.4	2
187	Musculoskeletal Health in Premature Ovarian Insufficiency. Part Two: Bone. <i>Seminars in Reproductive Medicine</i> , 2020 , 38, 289-301	1.4	2
186	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> , 2020 , 31, 493-503	5.3	6
185	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</i>	6.3	31
184	Response to: Some Questions About the Article "The Efficacy and Safety of Vertebral Augmentation: A Second ASBMR Task Force Report". <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 212-213	6.3	
183	Secondary prevention of fragility fractures in Asia Pacific: an educational initiative. <i>Osteoporosis International</i> , 2020 , 31, 805-826	5.3	4
182	Adiposity Without Obesity: Associations with Osteoporosis, Sarcopenia, and Falls in the Healthy Ageing Initiative Cohort Study. <i>Obesity</i> , 2020 , 28, 2232-2241	8	8
181	Circulating 25-hydroxyvitamin D concentration and cause-specific mortality in the Melbourne Collaborative Cohort Study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020 , 198, 105612	5.1	5
180	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	4.7	6
179	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,	5.6	5
178	Longitudinal associations between dietary inflammatory index and musculoskeletal health in community-dwelling older adults. <i>Clinical Nutrition</i> , 2020 , 39, 516-523	5.9	23
177	Asian ethnicity is associated with atypical femur fractures in an Australian population study. <i>Bone</i> , 2020 , 135, 115319	4.7	9
176	T-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	6.3	18
175	Metabolic Syndrome and Its Associations with Components of Sarcopenia in Overweight and Obese Older Adults. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	23
174	The Efficacy and Safety of Vertebral Augmentation: A Second ASBMR Task Force Report. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 3-21	6.3	45
173	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	3.4	14
172	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, e1021	13.9	16

Body Composition and Falls Risk in Older Adults. Current Geriatrics Reports, 2019, 8, 210-222 171 1.3 5 Response Letter to the Editor-Diamond et al, JBMR. Journal of Bone and Mineral Research, 2019, 34, 1185-11861 170 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. Osteoporosis 169 5.3 9 International, 2019, 30, 1855-1864 Selective Loss of Levator Ani and Leg Muscle Volumes in Men Undergoing Androgen Deprivation 168 5.6 Therapy. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2229-2238 Associations of Sarcopenia and Its Components with Bone Structure and Incident Falls in Swedish 167 3.9 13 Older Adults. Calcified Tissue International, 2019, 105, 26-36 Adding Marrow Adiposity and Cortical Porosity to Femoral Neck Areal Bone Mineral Density 166 Improves the Discrimination of Women With Nonvertebral Fractures From Controls. Journal of 6.3 9 Bone and Mineral Research, **2019**, 34, 1451-1460 Circulating 25-Hydroxyvitamin D Concentration and Risk of Breast, Prostate, and Colorectal 165 Cancers: The Melbourne Collaborative Cohort Study. Cancer Epidemiology Biomarkers and 14 4 Prevention, 2019, 28, 900-908 A randomized placebo-controlled trial of vitamin D supplementation for reduction of mortality and cancer: Statistical analysis plan for the D-Health Trial. Contemporary Clinical Trials Communications, 1.8 164 9 **2019**, 14, 100333 The effects of dynamic loading on bone fracture healing under Ilizarov Circular Fixators. Journal of 163 2.1 13 Biomechanical Engineering, 2019, Abdominal aortic calcification, bone mineral density and fractures: a systematic review and 162 4 meta-analysis protocol. BMJ Open, 2019, 9, e026232 Sex-specific associations between insulin resistance and bone parameters in overweight and obese 161 2 3.4 older adults. Clinical Endocrinology, 2019, 90, 680-689 Associations of Serum 25-Hydroxyvitamin D with Physical Performance and Bone Health in Overweight and Obese Older Adults. International Journal of Environmental Research and Public 4.6 160 Health, 2019, 16, Vitamin D status and the risk of type 2 diabetes: The Melbourne Collaborative Cohort Study. 159 7.4 15 Diabetes Research and Clinical Practice, 2019, 149, 179-187 Glucocorticoid-Induced Insulin Resistance in Men Is Associated With Suppressed Undercarboxylated 158 6.3 15 Osteocalcin. Journal of Bone and Mineral Research, 2019, 34, 49-58 Promoting mobility and healthy aging in men: a narrative review. Osteoporosis International, 2019, 157 5.3 13 30, 1911-1922 Sarcopenia and type 2 diabetes mellitus: a bidirectional relationship. Diabetes, Metabolic Syndrome 156 113 3.4 and Obesity: Targets and Therapy, **2019**, 12, 1057-1072 Prolonged Effect of Zoledronic Acid on Bone Mineral Density and Turnover in HIV-Infected Adults 155 9 on Tenofovir: A Randomized, Open-Label Study. *Journal of Bone and Mineral Research*, **2019**, 34, 2192-2197 Longitudinal changes in bone density in adolescents and young adults with cerebral palsy: A case 8 154 3.4 for early intervention. Clinical Endocrinology, 2019, 91, 517-524

153	Multiple vertebral compression fractures after sleeve gastrectomy and a subsequent pregnancy: a case report. <i>Osteoporosis International</i> , 2019 , 30, 2151-2154	5.3	2
152	Commentaries on Viewpoint: Rejuvenation of the term sarcopenia. <i>Journal of Applied Physiology</i> , 2019 , 126, 257-262	3.7	9
151	Exploring the Links Between Common Diseases of Ageing (Dsteoporosis, Sarcopenia and Vascular Calcification. <i>Clinical Reviews in Bone and Mineral Metabolism</i> , 2019 , 17, 1-23	2.5	6
150	The Cost of Osteoporosis, Osteopenia, and Associated Fractures in Australia in 2017. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 616-625	6.3	41
149	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	4.7	22
148	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	78
147	Does obesity reduce risk for osteoporosis and fractures in older adults?. <i>Internal Medicine Journal</i> , 2018 , 48, 104-105	1.6	4
146	Assistive technologies to overcome sarcopenia in ageing. <i>Maturitas</i> , 2018 , 112, 78-84	5	9
145	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	4.9	41
144	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	4	25
143	Formyl peptide receptor-2 is decreased in foetal growth restriction and contributes to placental dysfunction. <i>Molecular Human Reproduction</i> , 2018 , 24, 94-109	4.4	9
142	Genetic Risk Factors for Atypical Femoral Fractures (AFFs): A Systematic Review. <i>JBMR Plus</i> , 2018 , 2, 1-11	3.9	36
141	Transient epigenomic changes during pregnancy and early postpartum in women with and without type 2 diabetes. <i>Epigenomics</i> , 2018 , 10, 419-431	4.4	3
140	Increased prevalence of fracture and hypoglycaemia in young adults with concomitant type 1 diabetes mellitus and coeliac disease. <i>Clinical Endocrinology</i> , 2018 , 88, 37-43	3.4	9
139	Comments on Li et al.: Meta-analysis of hypertension and osteoporotic fracture risk in women and men. <i>Osteoporosis International</i> , 2018 , 29, 257-258	5.3	1
138	Sex hormone-binding globulin is a biomarker associated with nonvertebral fracture in men on dialysis therapy. <i>Kidney International</i> , 2018 , 94, 372-380	9.9	5
137	Musculoskeletal health of Indigenous Australians. Archives of Osteoporosis, 2018, 13, 77	2.9	2
136	Consensus on best practice standards for Fracture Liaison Service in the Asia-Pacific region. Archives of Osteoporosis, 2018, 13, 59	2.9	9

(2017-2018)

135	At what price decreased mortality risk?: Response to Were VCF patients at higher risk of mortality following the 2009 publication of the vertebroplasty "sham" trials?Q <i>Osteoporosis International</i> , 2018 , 29, 1927-1928	5.3	
134	MANAGEMENT OF ENDOCRINE DISEASE: Therapeutics of Vitamin D. <i>European Journal of Endocrinology</i> , 2018 , 179, R239-R259	6.5	33
133	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	3.4	26
132	CYP3A4 mutation causes vitamin D-dependent rickets type 3. <i>Journal of Clinical Investigation</i> , 2018 , 128, 1913-1918	15.9	46
131	Calf muscle density is independently associated with physical function in overweight and obese older adults. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2018 , 18, 9-17	1.3	9
130	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	3.5	16
129	High calcium intake in men not women is associated with all-cause mortality risk: Melbourne Collaborative Cohort Study. <i>Archives of Osteoporosis</i> , 2018 , 13, 101	2.9	5
128	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	5.6	13
127	Gonadal Hormones in the Pathogenesis and Treatment of Bone Health in Patients with Chronic Kidney Disease: a Systematic Review and Meta-Analysis. <i>Current Osteoporosis Reports</i> , 2018 , 16, 674-69.	2 ^{5.4}	8
126	Transplantation Osteoporosis 2018 , 424-435		1
126	Transplantation Osteoporosis 2018, 424-435 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	10.3	23
	The prevalence of sarcopenia and relationships between muscle and bone in ageing West-African	10.3	
125	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 Bone management in hematologic stem cell transplant recipients. <i>Osteoporosis International</i> , 2018 ,		23
125	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 Bone management in hematologic stem cell transplant recipients. <i>Osteoporosis International</i> , 2018 , 29, 2597-2610 Aortic vascular calcification is inversely associated with the trabecular bone score in patients	5.3	23
125 124 123	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 Bone management in hematologic stem cell transplant recipients. <i>Osteoporosis International</i> , 2018 , 29, 2597-2610 Aortic vascular calcification is inversely associated with the trabecular bone score in patients receiving dialysis. <i>Bone</i> , 2018 , 113, 118-123	5·3 4·7	23
125 124 123	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 Bone management in hematologic stem cell transplant recipients. <i>Osteoporosis International</i> , 2018 , 29, 2597-2610 Aortic vascular calcification is inversely associated with the trabecular bone score in patients receiving dialysis. <i>Bone</i> , 2018 , 113, 118-123 The Birth of JBMR Plus. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 197 Computational modelling of bone fracture healing under partial weight-bearing exercise. <i>Medical</i>	5·3 4·7 6.3	23 25 15
125 124 123 122	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 Bone management in hematologic stem cell transplant recipients. <i>Osteoporosis International</i> , 2018 , 29, 2597-2610 Aortic vascular calcification is inversely associated with the trabecular bone score in patients receiving dialysis. <i>Bone</i> , 2018 , 113, 118-123 The Birth of JBMR Plus. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 197 Computational modelling of bone fracture healing under partial weight-bearing exercise. <i>Medical Engineering and Physics</i> , 2017 , 42, 65-72 A new contralateral atypical femoral fracture despite sequential therapy with teriparatide and	5·3 4·7 6·3	232515

117	Reply to G-C Chen et al. American Journal of Clinical Nutrition, 2017, 105, 1016	7	
116	Serum phosphorus levels and fracture following renal transplantation. <i>Clinical Endocrinology</i> , 2017 , 87, 141-148	3.4	11
115	Reply to: systematic review and meta-analysis for the association of bone mineral density and osteoporosis/osteopenia with vascular calcification in women. <i>International Journal of Rheumatic Diseases</i> , 2017 , 20, 2144-2145	2.3	
114	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	6.3	21
113	Delay in estrogen commencement is associated with lower bone mineral density in Turner syndrome. <i>Climacteric</i> , 2017 , 20, 436-441	3.1	21
112	25-Hydroxyvitamin D concentration and all-cause mortality: the Melbourne Collaborative Cohort Study. <i>Public Health Nutrition</i> , 2017 , 20, 1775-1784	3.3	6
111	The Femoral Neck Mechanoresponse to Hip Extensors Exercise: A Case Study. <i>Journal of Osteoporosis</i> , 2017 , 2017, 5219541	2.8	8
110	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	3	11
109	Response to PD Miller, Underdiagnosis and Undertreatment of Osteoporosis: The Battle To Be Won. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1088-1089	5.6	1
108	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	4.9	14
107	The role of impairment of mesenchymal stem cell function in osteoporotic bone fracture healing. <i>Australasian Physical and Engineering Sciences in Medicine</i> , 2017 , 40, 603-610	1.9	9
106	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	2.9	11
105	Maternal 25-hydroxyvitamin D is inversely correlated with foetal serotonin. <i>Clinical Endocrinology</i> , 2017 , 86, 401-409	3.4	18
104	Fractures in spina bifida from childhood to young adulthood. <i>Osteoporosis International</i> , 2017 , 28, 399-4	1963	13
103	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	5.9	38
102	Bone turnover markers: Defining a therapeutic target. <i>Clinical Biochemistry</i> , 2017 , 50, 162-163	3.5	7
101	Prescribing Physical Activity for the Prevention and Treatment of Osteoporosis in Older Adults. Healthcare (Switzerland), 2017 , 5,	3.4	46
100	Autosomal dominant osteopetrosis associated with renal tubular acidosis is due to a CLCN7 mutation. <i>American Journal of Medical Genetics, Part A</i> , 2016 , 170, 2988-2992	2.5	5

(2016-2016)

99	Recommendations for Fracture Prevention. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 852-9	5.9	19	
98	Pooled genome wide association detects association upstream of FCRL3 with GravesQdisease. <i>BMC Genomics</i> , 2016 , 17, 939	4.5	7	
97	Career Advancement: Meeting the Challenges Confronting the Next Generation of Endocrinologists and Endocrine Researchers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 4512-4520	5.6	4	
96	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, 340-9	3.9	11	
95	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	4.4	16	
94	High prevalence of vitamin D deficiency in 2-17 year olds presenting with acute fractures in southern Australia. <i>Bone Reports</i> , 2016 , 5, 153-157	2.6	6	
93	Associations between vitamin D metabolites, antiretroviral therapy and bone mineral density in people with HIV. <i>Osteoporosis International</i> , 2016 , 27, 1737-45	5.3	12	
92	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, 123-33	1.9	31	
91	Musculoskeletal and Endocrine Health in Adults With Cerebral Palsy: New Opportunities for Intervention. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 1190-7	5.6	28	
90	Pathogenesis of thyroid eye disease: review and update on molecular mechanisms. <i>British Journal of Ophthalmology</i> , 2016 , 100, 142-50	5.5	96	
89	A randomised controlled trial of low-dose aspirin for the prevention of fractures in healthy older people: protocol for the ASPREE-Fracture substudy. <i>Injury Prevention</i> , 2016 , 22, 297-301	3.2	3	
88	Mothers after Gestational Diabetes in Australia (MAGDA): A Randomised Controlled Trial of a Postnatal Diabetes Prevention Program. <i>PLoS Medicine</i> , 2016 , 13, e1002092	11.6	62	
87	Association of Polymorphisms in MACRO Domain Containing 2 With Thyroid-Associated Orbitopathy 2016 , 57, 3129-37		6	
86	Osteoporosis treatment: a missed opportunity. <i>Medical Journal of Australia</i> , 2016 , 205, 185-90	4	27	
85	Associations of Vitamin D with Inter- and Intra-Muscular Adipose Tissue and Insulin Resistance in Women with and without Polycystic Ovary Syndrome. <i>Nutrients</i> , 2016 , 8,	6.7	3	
84	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	4.6	39	
83	Sarcopenia: a potential cause and consequence of type 2 diabetes in Australia@ ageing population?. <i>Medical Journal of Australia</i> , 2016 , 205, 329-33	4	46	
82	Effect of weight loss induced by energy restriction on measures of arterial compliance: A systematic review and meta-analysis. <i>Atherosclerosis</i> , 2016 , 252, 201-202	3.1	2	

81	Severe acute phase response after intravenous zoledronic acid in adult patients with cerebral palsy. <i>Internal Medicine Journal</i> , 2016 , 46, 506-7	1.6	2
80	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, 645-57	3.4	48
79	Glucose-loading reduces bone remodeling in women and osteoblast function in vitro. <i>Physiological Reports</i> , 2016 , 4, e12700	2.6	27
78	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> , 2016 , 99, 30-42	3.9	72
77	Risk Factors for Graves@rbitopathy; the Australian Thyroid-Associated Orbitopathy Research (ATOR) Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2711-20	5.6	46
76	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, 1100-8	2.4	30
75	Considerations concerning the definition of sarcopenia: comments. <i>Osteoporosis International</i> , 2016 , 27, 3145-3146	5.3	1
74	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, 2134-2	1 40	11
73	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> , 2015 , 145, 1778-86	4.1	7
72	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, 1781-90	5.3	61
71	Romosozumab/CDP7851 for the treatment of osteoporosis. <i>Expert Review of Endocrinology and Metabolism</i> , 2015 , 10, 471-481	4.1	1
70	Study Design for Vitamin D Randomized Clinical Trials. <i>JAMA Internal Medicine</i> , 2015 , 175, 1720	11.5	
69	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, 3581-9	5.6	12
68	New vertebral fractures after vertebroplasty: 2-year results from a randomised controlled trial. <i>Archives of Osteoporosis</i> , 2015 , 10, 229	2.9	17
67	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, 670-8	5.6	32
66	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, 287-93	3	15
65	Myelosuppressive therapies significantly increase pro-inflammatory cytokines and directly cause bone loss. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 886-97	6.3	34
64	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, 1758-66	6.3	43

63	Differential Gene Expression Profiling of Orbital Adipose Tissue in Thyroid Orbitopathy 2015, 56, 6438-	47	14
62	Fall and Fracture Risk in Sarcopenia and Dynapenia With and Without Obesity: the Role of Lifestyle Interventions. <i>Current Osteoporosis Reports</i> , 2015 , 13, 235-44	5.4	54
61	Declining Incidence of Medication-Related Osteonecrosis of the Jaw in Patients With Cancer. Journal of Clinical Endocrinology and Metabolism, 2015 , 100, 3887-93	5.6	31
60	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	1.3	24
59	The effect of hyperinsulinaemic-euglycaemic clamp and exercise on bone remodeling markers in obese men. <i>BoneKEy Reports</i> , 2015 , 4, 731		8
58	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, 182-91	6.3	99
57	Femoral shaft strains during daily activities: Implications for atypical femoral fractures. <i>Clinical Biomechanics</i> , 2014 , 29, 869-76	2.2	60
56	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, 308-13	4	38
55	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, 1346-55	6.3	37
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-	- 2 4 ⁶	50
53	Sarcopenic obesity and dynapenic obesity: 5-year associations with falls risk in middle-aged and older adults. <i>Obesity</i> , 2014 , 22, 1568-74	8	77
52	Effects of combined calcium and vitamin D supplementation on insulin secretion, insulin sensitivity and Etell function in multi-ethnic vitamin D-deficient adults at risk for type 2 diabetes: a pilot randomized, placebo-controlled trial. <i>PLoS ONE</i> , 2014 , 9, e109607	3.7	80
51	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, 449-54	1.7	137
50	Vitamin D and bone health: Epidemiologic studies. <i>BoneKEy Reports</i> , 2014 , 3, 511		55
49	Moving from evidence to practice: Models of care for the prevention and management of musculoskeletal conditions. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014 , 28, 479-515	5.3	73
48	Predicting chronic graft-versus-host disease after hematopoietic stem cell transplantation. <i>Transplantation</i> , 2014 , 98, 380-1	1.8	
47	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	6.3	935
46	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> , 2014 , 25, 187-93	5.3	96

45	Harmonised Australian Reference Intervals for Serum PINP and CTX in Adults. <i>Clinical Biochemist Reviews</i> , 2014 , 35, 237-42	7.3	21
44	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> , 2013 , 98, 3968-70	5.6	12
43	Predicting vitamin D deficiency in older Australian adults. Clinical Endocrinology, 2013, 79, 631-40	3.4	20
42	Building healthy bones throughout life: an evidence-informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , 2013 , 199, S1-S46	4	14
41	Building healthy bones throughout life: an evidence-informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , 2013 , 199, S1	4	24
40	Osteoporosis in men. <i>Current Opinion in Rheumatology</i> , 2013 , 25, 542-52	5.3	13
39	Treatment of osteoporosis in men with bisphosphonates: rationale and latest evidence. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2013 , 5, 259-67	3.8	15
38	An evidence-informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , 2013 , 198, 90-1	4	20
37	Prevalence of vitamin D deficiency and its determinants in Australian adults aged 25 years and older: a national, population-based study. <i>Clinical Endocrinology</i> , 2012 , 77, 26-35	3.4	197
36	25-Hydroxyvitamin D levels and chronic kidney disease in the AusDiab (Australian Diabetes, Obesity and Lifestyle) study. <i>BMC Nephrology</i> , 2012 , 13, 55	2.7	27
35	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	2.8	27
34	Changes in bone turnover and bone loss in HIV-infected patients changing treatment to tenofovir-emtricitabine or abacavir-lamivudine. <i>PLoS ONE</i> , 2012 , 7, e38377	3.7	85
33	Vitamin D and health in adults in Australia and New Zealand: a position statement. <i>Medical Journal of Australia</i> , 2012 , 196, 686-7	4	213
32	Vitamin D and health in adults in Australia and New Zealand: a position statement. <i>Medical Journal of Australia</i> , 2012 , 197, 553-554	4	
31	A review of the clinical implications of bisphosphonates in dentistry. <i>Australian Dental Journal</i> , 2011 , 56, 2-9	2.3	55
30	Osteoporosis in older men. Expert Review of Endocrinology and Metabolism, 2011, 6, 629-645	4.1	1
29	An atypical subtrochanteric femoral fracture from pycnodysostosis: a lesson from nature. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 1377-9	6.3	38
28	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, 1638-47	6.3	33

(2002-2011)

27	Effects of denosumab on fracture and bone mineral density by level of kidney function. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 1829-35	6.3	225
26	Serum 25-hydroxyvitamin D, calcium intake, and risk of type 2 diabetes after 5 years: results from a national, population-based prospective study (the Australian Diabetes, Obesity and Lifestyle study). <i>Diabetes Care</i> , 2011 , 34, 1133-8	14.6	184
25	Lack of sustained response to teriparatide in a patient with adult hypophosphatasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1007-12	5.6	57
24	Androgens and osteoporosis. Current Opinion in Endocrinology, Diabetes and Obesity, 2010 , 17, 284-92	4	23
23	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, 2267-94	6.3	840
22	Approach to the patient with transplantation-related bone loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 1483-90	5.6	94
21	Secondary causes of low bone mass in patients with breast cancer: a need for greater vigilance. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3605-10	2.2	28
20	A randomized trial of vertebroplasty for painful osteoporotic vertebral fractures. <i>New England Journal of Medicine</i> , 2009 , 361, 557-68	59.2	1037
19	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	2.8	35
18	Clinical practice. Osteoporosis in men. New England Journal of Medicine, 2008, 358, 1474-82	59.2	262
17	Transplantation osteoporosis. Current Osteoporosis Reports, 2007, 5, 29-37	5.4	16
16	Pamidronate reduces bone loss after allogeneic stem cell transplantation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 3835-43	5.6	64
15	Zoledronic acid prevents bone loss after allogeneic haemopoietic stem cell transplantation. <i>Internal Medicine Journal</i> , 2006 , 36, 600-3	1.6	42
14	Reduced bone density in cystic fibrosis: DeltaF508 mutation is an independent risk factor. <i>European Respiratory Journal</i> , 2005 , 25, 54-61	13.6	78
13	Idiopathic or hypogonadal osteoporosis in men: current and future treatment options. <i>Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders</i> , 2004 , 3, 381-91		10
12	Pamidronate Therapy for One Year after Allogeneic Bone Marrow Transplantation (AlloBMT) Reduces Bone Loss from the Lumbar Spine, Femoral Neck and Total Hip <i>Blood</i> , 2004 , 104, 2253-2253	2.2	6
11	Teriparatide (rhPTH 1-34) for the treatment of osteoporosis. <i>International Journal of Clinical Practice</i> , 2003 , 57, 710-8	2.9	8
10	Preventing osteoporosis: outcomes of the Australian Fracture Prevention Summit. <i>Medical Journal of Australia</i> , 2002 , 177, 167; author reply 167	4	1

9	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, 4098-103	5.6	52
8	Effect of calcitriol on bone loss after cardiac or lung transplantation. <i>Journal of Bone and Mineral Research</i> , 2000 , 15, 1818-24	6.3	102
7	Mechanisms of bone loss following allogeneic and autologous hemopoietic stem cell transplantation. <i>Journal of Bone and Mineral Research</i> , 1999 , 14, 342-50	6.3	136
6	Bone mineral density and bone turnover in asthmatics treated with long-term inhaled or oral glucocorticoids. <i>Journal of Bone and Mineral Research</i> , 1998 , 13, 1283-9	6.3	67
5	Osteoporosis in men. New insights into aetiology, pathogenesis, prevention and management. <i>Drugs and Aging</i> , 1998 , 13, 421-34	4.7	79
4	Premenopausal ovariectomy-related bone loss: a randomized, double-blind, one-year trial of conjugated estrogen or medroxyprogesterone acetate. <i>Journal of Bone and Mineral Research</i> , 1997 , 12, 1851-63	6.3	84
3	Risk factors for secondary hyperparathyroidism in a nursing home population. <i>Clinical Endocrinology</i> , 1996 , 44, 375-83	3.4	76
2	Bone turnover markers and bone density across the menopausal transition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996 , 81, 3366-71	5.6	215
1	Actions of synthetic parathyroid hormone-related protein(1-34) on the isolated rat kidney. <i>Journal of Endocrinology</i> , 1989 , 120, 45-50	4.7	20