# Peter Ebeling

### List of Publications by Citations

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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	A randomized trial of vertebroplasty for painful osteoporotic vertebral fractures. <i>New England Journal of Medicine</i> , <b>2009</b> , 361, 557-68	59.2	1037
223	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> , <b>2014</b> , 29, 1-23	6.3	935
222	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> , <b>2010</b> , 25, 2267-94	6.3	840
221	Clinical practice. Osteoporosis in men. New England Journal of Medicine, 2008, 358, 1474-82	59.2	262
220	Effects of denosumab on fracture and bone mineral density by level of kidney function. <i>Journal of Bone and Mineral Research</i> , <b>2011</b> , 26, 1829-35	6.3	225
219	Bone turnover markers and bone density across the menopausal transition. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1996</b> , 81, 3366-71	5.6	215
218	Vitamin D and health in adults in Australia and New Zealand: a position statement. <i>Medical Journal of Australia</i> , <b>2012</b> , 196, 686-7	4	213
217	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> , <b>2012</b> , 77, 26-35	3.4	197
216	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> , <b>2011</b> , 34, 1133-8	14.6	184
215	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> , <b>2014</b> , 18, 449-54	1.7	137
214	Mechanisms of bone loss following allogeneic and autologous hemopoietic stem cell transplantation. <i>Journal of Bone and Mineral Research</i> , <b>1999</b> , 14, 342-50	6.3	136
213	Sarcopenia and type 2 diabetes mellitus: a bidirectional relationship. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2019</b> , 12, 1057-1072	3.4	113
212	Effect of calcitriol on bone loss after cardiac or lung transplantation. <i>Journal of Bone and Mineral Research</i> , <b>2000</b> , 15, 1818-24	6.3	102
211	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. Journal of Bone and Mineral Research, 2014, 29, 182-91	6.3	99
<b>21</b> 0	Consensus statement from 2 International Conference on Controversies in Vitamin D. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2020</b> , 21, 89-116	10.5	97
209	Pathogenesis of thyroid eye disease: review and update on molecular mechanisms. <i>British Journal of Ophthalmology</i> , <b>2016</b> , 100, 142-50	5.5	96
208	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> , <b>2014</b> , 25, 187-93	5.3	96

207	Approach to the patient with transplantation-related bone loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 1483-90	5.6	94	
206	Changes in bone turnover and bone loss in HIV-infected patients changing treatment to tenofovir-emtricitabine or abacavir-lamivudine. <i>PLoS ONE</i> , <b>2012</b> , 7, e38377	3.7	85	
205	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> , <b>1997</b> , 12, 1851-63	6.3	84	
204	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> , <b>2014</b> , 9, e109607	3.7	80	
203	Osteoporosis in men. New insights into aetiology, pathogenesis, prevention and management. Drugs and Aging, <b>1998</b> , 13, 421-34	4.7	79	
202	Reduced bone density in cystic fibrosis: DeltaF508 mutation is an independent risk factor. <i>European Respiratory Journal</i> , <b>2005</b> , 25, 54-61	13.6	78	
201	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> , <b>2019</b> , 34, 419	-428	78	
200	Sarcopenic obesity and dynapenic obesity: 5-year associations with falls risk in middle-aged and older adults. <i>Obesity</i> , <b>2014</b> , 22, 1568-74	8	77	
199	Risk factors for secondary hyperparathyroidism in a nursing home population. <i>Clinical Endocrinology</i> , <b>1996</b> , 44, 375-83	3.4	76	
198	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> , <b>2014</b> , 28, 479-515	5.3	73	
197	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> , <b>2016</b> , 99, 30-42	3.9	72	
196	Bone mineral density and bone turnover in asthmatics treated with long-term inhaled or oral glucocorticoids. <i>Journal of Bone and Mineral Research</i> , <b>1998</b> , 13, 1283-9	6.3	67	
195	Pamidronate reduces bone loss after allogeneic stem cell transplantation. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2006</b> , 91, 3835-43	5.6	64	
194	Mothers after Gestational Diabetes in Australia (MAGDA): A Randomised Controlled Trial of a Postnatal Diabetes Prevention Program. <i>PLoS Medicine</i> , <b>2016</b> , 13, e1002092	11.6	62	
193	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> , <b>2015</b> , 26, 1781-90	5.3	61	
192	Femoral shaft strains during daily activities: Implications for atypical femoral fractures. <i>Clinical Biomechanics</i> , <b>2014</b> , 29, 869-76	2.2	60	
191	Lack of sustained response to teriparatide in a patient with adult hypophosphatasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 1007-12	5.6	57	
190	Vitamin D and bone health: Epidemiologic studies. <i>BoneKEy Reports</i> , <b>2014</b> , 3, 511		55	

189	A review of the clinical implications of bisphosphonates in dentistry. <i>Australian Dental Journal</i> , <b>2011</b> , 56, 2-9	2.3	55
188	Fall and Fracture Risk in Sarcopenia and Dynapenia With and Without Obesity: the Role of Lifestyle Interventions. <i>Current Osteoporosis Reports</i> , <b>2015</b> , 13, 235-44	5.4	54
187	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> , <b>2001</b> , 86, 4098-103	5.6	52
186	Controversies in Vitamin D: A Statement From the Third International Conference. <i>JBMR Plus</i> , <b>2020</b> , 4, e10417	3.9	51
185	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> , <b>2014</b> , 99, 3319-	· <b>2</b> 46	50
184	Effect of vitamin D supplementation on measures of arterial stiffness: a systematic review and meta-analysis of randomized controlled trials. <i>Clinical Endocrinology</i> , <b>2016</b> , 84, 645-57	3.4	48
183	Prescribing Physical Activity for the Prevention and Treatment of Osteoporosis in Older Adults. Healthcare (Switzerland), <b>2017</b> , 5,	3.4	46
182	CYP3A4 mutation causes vitamin D-dependent rickets type 3. <i>Journal of Clinical Investigation</i> , <b>2018</b> , 128, 1913-1918	15.9	46
181	Sarcopenia: a potential cause and consequence of type 2 diabetes in Australia@ ageing population?. <i>Medical Journal of Australia</i> , <b>2016</b> , 205, 329-33	4	46
180	Risk Factors for Graves@rbitopathy; the Australian Thyroid-Associated Orbitopathy Research (ATOR) Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 2711-20	5.6	46
179	The Efficacy and Safety of Vertebral Augmentation: A Second ASBMR Task Force Report. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 3-21	6.3	45
178	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> , <b>2015</b> , 30, 1758-66	6.3	43
177	Zoledronic acid prevents bone loss after allogeneic haemopoietic stem cell transplantation. <i>Internal Medicine Journal</i> , <b>2006</b> , 36, 600-3	1.6	42
176	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> , <b>2018</b> , 8, 1169	4.9	41
175	The Cost of Osteoporosis, Osteopenia, and Associated Fractures in Australia in 2017. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 616-625	6.3	41
174	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> , <b>2016</b> , 7, 43	4.6	39
173	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> , <b>2014</b> , 58, 308-13	4	38
172	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> , <b>2017</b> , 36, 1540-1548	5.9	38

171	An atypical subtrochanteric femoral fracture from pycnodysostosis: a lesson from nature. <i>Journal of Bone and Mineral Research</i> , <b>2011</b> , 26, 1377-9	6.3	38
170	Two-year results of a randomized placebo-controlled trial of vertebroplasty for acute osteoporotic vertebral fractures. <i>Journal of Bone and Mineral Research</i> , <b>2014</b> , 29, 1346-55	6.3	37
169	Genetic Risk Factors for Atypical Femoral Fractures (AFFs): A Systematic Review. <i>JBMR Plus</i> , <b>2018</b> , 2, 1-11	3.9	36
168	Efficacy and safety of vertebroplasty for treatment of painful osteoporotic vertebral fractures: a randomised controlled trial [ACTRN012605000079640]. <i>BMC Musculoskeletal Disorders</i> , <b>2008</b> , 9, 156	2.8	35
167	Myelosuppressive therapies significantly increase pro-inflammatory cytokines and directly cause bone loss. <i>Journal of Bone and Mineral Research</i> , <b>2015</b> , 30, 886-97	6.3	34
166	MANAGEMENT OF ENDOCRINE DISEASE: Therapeutics of Vitamin D. <i>European Journal of Endocrinology</i> , <b>2018</b> , 179, R239-R259	6.5	33
165	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> , <b>2011</b> , 26, 1638-47	6.3	33
164	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> , <b>2015</b> , 100, 670-8	5.6	32
163	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> , <b>2016</b> , 39, 123-33	1.9	31
162	Declining Incidence of Medication-Related Osteonecrosis of the Jaw in Patients With Cancer. Journal of Clinical Endocrinology and Metabolism, <b>2015</b> , 100, 3887-93	5.6	31
161	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
160	Research, <b>2020</b> , 35, 419-429 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> , <b>2016</b> , 38, 1100-8	2.4	30
159	Musculoskeletal and Endocrine Health in Adults With Cerebral Palsy: New Opportunities for Intervention. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 1190-7	5.6	28
158	Secondary causes of low bone mass in patients with breast cancer: a need for greater vigilance. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 3605-10	2.2	28
157	25-Hydroxyvitamin D levels and chronic kidney disease in the AusDiab (Australian Diabetes, Obesity and Lifestyle) study. <i>BMC Nephrology</i> , <b>2012</b> , 13, 55	2.7	27
156	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> , <b>2012</b> , 13, 78	2.8	27
155	Osteoporosis treatment: a missed opportunity. <i>Medical Journal of Australia</i> , <b>2016</b> , 205, 185-90	4	27
154	Glucose-loading reduces bone remodeling in women and osteoblast function in vitro. <i>Physiological Reports</i> , <b>2016</b> , 4, e12700	2.6	27

153	Fracture risk in young and middle-aged adults with type 1 diabetes mellitus: A systematic review and meta-analysis. <i>Clinical Endocrinology</i> , <b>2018</b> , 89, 314-323	3.4	26
152	Associations of components of sarcopenic obesity with bone health and balance in older adults. <i>Archives of Gerontology and Geriatrics</i> , <b>2018</b> , 75, 125-131	4	25
151	Bone management in hematologic stem cell transplant recipients. <i>Osteoporosis International</i> , <b>2018</b> , 29, 2597-2610	5.3	25
150	Building healthy bones throughout life: an evidence-informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , <b>2013</b> , 199, S1	4	24
149	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> , <b>2015</b> , 15, 350-7	1.3	24
148	Metabolic Syndrome and Its Associations with Components of Sarcopenia in Overweight and Obese Older Adults. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	23
147	Androgens and osteoporosis. Current Opinion in Endocrinology, Diabetes and Obesity, 2010, 17, 284-92	4	23
146	Longitudinal associations between dietary inflammatory index and musculoskeletal health in community-dwelling older adults. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 516-523	5.9	23
145	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> , <b>2018</b> , 9, 920-928	10.3	23
144	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> , <b>2019</b> , 120, 446-451	4.7	22
143	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> , <b>2017</b> , 32, 1935-1944	6.3	21
142	Delay in estrogen commencement is associated with lower bone mineral density in Turner syndrome. <i>Climacteric</i> , <b>2017</b> , 20, 436-441	3.1	21
141	Harmonised Australian Reference Intervals for Serum PINP and CTX in Adults. <i>Clinical Biochemist Reviews</i> , <b>2014</b> , 35, 237-42	7.3	21
140	Predicting vitamin D deficiency in older Australian adults. <i>Clinical Endocrinology</i> , <b>2013</b> , 79, 631-40	3.4	20
139	An evidence-informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , <b>2013</b> , 198, 90-1	4	20
138	Actions of synthetic parathyroid hormone-related protein(1-34) on the isolated rat kidney. <i>Journal of Endocrinology</i> , <b>1989</b> , 120, 45-50	4.7	20
137	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> , <b>2021</b> , 9, 69-81	18.1	20
136	Teriparatide Promotes Bone Healing in Medication-Related Osteonecrosis of the Jaw: A Placebo-Controlled, Randomized Trial. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 2971-2980	2.2	19

## (2017-2016)

135	Recommendations for Fracture Prevention. <i>Journal of the American Medical Directors Association</i> , <b>2016</b> , 17, 852-9	5.9	19	
134	Maternal 25-hydroxyvitamin D is inversely correlated with foetal serotonin. <i>Clinical Endocrinology</i> , <b>2017</b> , 86, 401-409	3.4	18	
133	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> , <b>2021</b> , 24, 3-13	3.5	18	
132	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> , <b>2020</b> , 35, 1333-1342	6.3	18	
131	New vertebral fractures after vertebroplasty: 2-year results from a randomised controlled trial. <i>Archives of Osteoporosis</i> , <b>2015</b> , 10, 229	2.9	17	
130	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> , <b>2019</b> , 3, e1021	<b>3</b> .9	16	
129	Prospective clinical trial of hepatitis B vaccination in adults with and without type-2 diabetes mellitus. <i>Human Vaccines and Immunotherapeutics</i> , <b>2016</b> , 12, 2197-2203	4.4	16	
128	Transplantation osteoporosis. <i>Current Osteoporosis Reports</i> , <b>2007</b> , 5, 29-37	5.4	16	
127	Zoledronic acid is superior to tenofovir disoproxil fumarate-switching for low bone mineral density in adults with HIV. <i>Aids</i> , <b>2018</b> , 32, 1967-1975	3.5	16	
126	Computational modelling of bone fracture healing under partial weight-bearing exercise. <i>Medical Engineering and Physics</i> , <b>2017</b> , 42, 65-72	2.4	15	
125	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> , <b>2015</b> , 44, 287-93	3	15	
124	Vitamin D status and the risk of type 2 diabetes: The Melbourne Collaborative Cohort Study. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 149, 179-187	7.4	15	
123	Glucocorticoid-Induced Insulin Resistance in Men Is Associated With Suppressed Undercarboxylated Osteocalcin. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 49-58	6.3	15	
122	Treatment of osteoporosis in men with bisphosphonates: rationale and latest evidence. <i>Therapeutic Advances in Musculoskeletal Disease</i> , <b>2013</b> , 5, 259-67	3.8	15	
121	Aortic vascular calcification is inversely associated with the trabecular bone score in patients receiving dialysis. <i>Bone</i> , <b>2018</b> , 113, 118-123	4.7	15	
120	Disrupted placental serotonin synthetic pathway and increased placental serotonin: Potential implications in the pathogenesis of human fetal growth restriction. <i>Placenta</i> , <b>2019</b> , 84, 74-83	3.4	14	
119	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> , <b>2019</b> , 28, 900-908	4	14	
118	Increased methylation and decreased expression of homeobox genes TLX1, HOXA10 and DLX5 in human placenta are associated with trophoblast differentiation. <i>Scientific Reports</i> , <b>2017</b> , 7, 4523	4.9	14	

117	Differential Gene Expression Profiling of Orbital Adipose Tissue in Thyroid Orbitopathy <b>2015</b> , 56, 6438-	47	14
116	Building healthy bones throughout life: an evidence-informed strategy to prevent osteoporosis in Australia. <i>Medical Journal of Australia</i> , <b>2013</b> , 199, S1-S46	4	14
115	Associations of Sarcopenia and Its Components with Bone Structure and Incident Falls in Swedish Older Adults. <i>Calcified Tissue International</i> , <b>2019</b> , 105, 26-36	3.9	13
114	The effects of dynamic loading on bone fracture healing under Ilizarov Circular Fixators. <i>Journal of Biomechanical Engineering</i> , <b>2019</b> ,	2.1	13
113	Promoting mobility and healthy aging in men: a narrative review. <i>Osteoporosis International</i> , <b>2019</b> , 30, 1911-1922	5.3	13
112	Fractures in spina bifida from childhood to young adulthood. <i>Osteoporosis International</i> , <b>2017</b> , 28, 399-4	<b>9</b> 63	13
111	Osteoporosis in men. Current Opinion in Rheumatology, <b>2013</b> , 25, 542-52	5.3	13
110	A Cross-Sectional and Longitudinal Analysis of Trabecular Bone Score in Adults With Turner Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 3792-3800	5.6	13
109	Mild Deficits of Cortical Bone in Young Adults With Klinefelter Syndrome or Anorchia Treated With Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 3581-9	5.6	12
108	Associations between vitamin D metabolites, antiretroviral therapy and bone mineral density in people with HIV. <i>Osteoporosis International</i> , <b>2016</b> , 27, 1737-45	5.3	12
107	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> , <b>2013</b> , 98, 3968-70	5.6	12
106	Associations between hip bone mineral density, aortic calcification and cardiac workload in community-dwelling older Australians. <i>Osteoporosis International</i> , <b>2017</b> , 28, 2239-2245	5.3	11
105	Serum phosphorus levels and fracture following renal transplantation. <i>Clinical Endocrinology</i> , <b>2017</b> , 87, 141-148	3.4	11
104	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> , <b>2015</b> , 23, 2134-2	14 <del>0</del>	11
103	Low Relative Lean Mass is Associated with Increased Likelihood of Abdominal Aortic Calcification in Community-Dwelling Older Australians. <i>Calcified Tissue International</i> , <b>2016</b> , 99, 340-9	3.9	11
102	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> , <b>2017</b> , 44, 980-992	3	11
101	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> , <b>2017</b> , 12, 46	2.9	11
100	Falls, fractures, and areal bone mineral density in older adults with sarcopenic obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , <b>2021</b> , 22, e13187	10.6	11

99	A new contralateral atypical femoral fracture despite sequential therapy with teriparatide and strontium ranelate. <i>Bone Reports</i> , <b>2017</b> , 6, 34-37	2.6	10
98	Idiopathic or hypogonadal osteoporosis in men: current and future treatment options. <i>Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders</i> , <b>2004</b> , 3, 381-91		10
97	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> , <b>2019</b> , 30, 1855-1864	5.3	9
96	Adding Marrow Adiposity and Cortical Porosity to Femoral Neck Areal Bone Mineral Density Improves the Discrimination of Women With Nonvertebral Fractures From Controls. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 1451-1460	6.3	9
95	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> , <b>2019</b> , 14, 100333	1.8	9
94	Assistive technologies to overcome sarcopenia in ageing. <i>Maturitas</i> , <b>2018</b> , 112, 78-84	5	9
93	Formyl peptide receptor-2 is decreased in foetal growth restriction and contributes to placental dysfunction. <i>Molecular Human Reproduction</i> , <b>2018</b> , 24, 94-109	4.4	9
92	Increased prevalence of fracture and hypoglycaemia in young adults with concomitant type 1 diabetes mellitus and coeliac disease. <i>Clinical Endocrinology</i> , <b>2018</b> , 88, 37-43	3.4	9
91	Consensus on best practice standards for Fracture Liaison Service in the Asia-Pacific region. <i>Archives of Osteoporosis</i> , <b>2018</b> , 13, 59	2.9	9
90	Prolonged Effect of Zoledronic Acid on Bone Mineral Density and Turnover in HIV-Infected Adults on Tenofovir: A Randomized, Open-Label Study. <i>Journal of Bone and Mineral Research</i> , <b>2019</b> , 34, 2192-2	197	9
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82	The D-Health Trial: a randomised controlled trial of the effect of vitamin D on mortality <i>Lancet Diabetes and Endocrinology,the</i> , <b>2022</b> ,	18.1	8

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67	Incidence and predictors of fractures in older adults with and without obesity defined by body mass index versus body fat percentage. <i>Bone</i> , <b>2020</b> , 140, 115546	4.7	6
66	Association of Polymorphisms in MACRO Domain Containing 2 With Thyroid-Associated Orbitopathy <b>2016</b> , 57, 3129-37		6
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61	Associations of Serum 25-Hydroxyvitamin D with Physical Performance and Bone Health in Overweight and Obese Older Adults. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	5
60	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> , <b>2021</b> , 10, 577-584	8.2	5
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44	The Genetics of Atypical Femur Fractures-a Systematic Review. <i>Current Osteoporosis Reports</i> , <b>2021</b> , 19, 123-130	5.4	4
43	Transient epigenomic changes during pregnancy and early postpartum in women with and without type 2 diabetes. <i>Epigenomics</i> , <b>2018</b> , 10, 419-431	4.4	3
42	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> , <b>2016</b> , 22, 297-301	3.2	3
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34	Musculoskeletal Health in Premature Ovarian Insufficiency. Part One: Muscle. <i>Seminars in Reproductive Medicine</i> , <b>2020</b> , 38, 277-288	1.4	2
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26	Osteoporosis in older men. Expert Review of Endocrinology and Metabolism, 2011, 6, 629-645	4.1	1
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23	Prevalence of Sarcopenia and Relationships Between Muscle and Bone in Indian Men and Women. <i>Calcified Tissue International</i> , <b>2021</b> , 109, 423-433	3.9	1
22	Considerations concerning the definition of sarcopenia: comments. <i>Osteoporosis International</i> , <b>2016</b> , 27, 3145-3146	5.3	1
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8	Predicting chronic graft-versus-host disease after hematopoietic stem cell transplantation. <i>Transplantation</i> , <b>2014</b> , 98, 380-1	1.8
7	Vitamin D and health in adults in Australia and New Zealand: a position statement. <i>Medical Journal of Australia</i> , <b>2012</b> , 197, 553-554	4
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4	Response to Shao Et Al. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 619-620	6.3
3	Reply to Y. Myoken et al. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 173-174	2.2
2	Comment on: Osteosarcopenia: where osteoporosis and sarcopenia collide. <i>Rheumatology</i> , <b>2021</b> , 60, e216-e217	3.9
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