

Ego Seeman

List of Publications by Year in Descending Order

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

322 papers	26,953 citations	83 h-index	159 g-index
352 ext. papers	29,335 ext. citations	7.4 avg, IF	7.2 L-index

#	Paper	IF	Citations
322	Bone microarchitecture and estimated failure load are deteriorated whether patients with chronic kidney disease have normal bone mineral density, osteopenia or osteoporosis. <i>Bone</i> , 2022 , 154, 116260	4.7	0
321	The effect of denosumab and alendronate on trabecular plate and rod microstructure at the distal tibia and radius: A post-hoc HR-pQCT study. <i>Bone</i> , 2022 , 154, 116187	4.7	0
320	Cost-effectiveness of treatment of women aged 70 years and older with both osteopenia and microstructural deterioration. <i>Bone</i> , 2021 , 142, 115682	4.7	2
319	Heterogeneity in microstructural deterioration following spinal cord injury. <i>Bone</i> , 2021 , 142, 115778	4.7	5
318	Physiological and Pharmacological Roles of PTH and PTHrP in Bone Using Their Shared Receptor, PTH1R. <i>Endocrine Reviews</i> , 2021 , 42, 383-406	27.2	6
317	Recovery of quality of life is associated with lower mortality 5-year post-fracture: the Australian arm of the International Costs and Utilities Related to Osteoporotic Fractures Study (AusICUROS). <i>Archives of Osteoporosis</i> , 2021 , 16, 112	2.9	1
316	Differing Effects of Zoledronic Acid on Bone Microarchitecture and Bone Mineral Density in Men Receiving Androgen Deprivation Therapy: A Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 1871-1880	6.3	6
315	Reduced Bone Modeling and Unbalanced Bone Remodeling: Targets for Antiresorptive and Anabolic Therapy. <i>Handbook of Experimental Pharmacology</i> , 2020 , 262, 423-450	3.2	2
314	Deterioration of Cortical and Trabecular Microstructure Identifies Women With Osteopenia or Normal Bone Mineral Density at Imminent and Long-Term Risk for Fragility Fracture: A Prospective Study. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 833-844	6.3	11
313	Time present and time past are both perhaps present in time future, and time future contained in time past - TSEliot, The Four Quartets. <i>Bone</i> , 2020 , 137, 115427	4.7	
312	Modeling and remodeling: The cellular machinery responsible for bone's material and structural strength during growth, aging, and drug therapy 2020 , 245-274		2
311	Osteocalcin and its forms across the lifespan in adult men. <i>Bone</i> , 2020 , 130, 115085	4.7	15
310	Dimorphism in axial and appendicular dimensions, cortical and trabecular microstructure and matrix mineral density in Chinese and Caucasian women. <i>Bone</i> , 2019 , 128, 115039	4.7	2
309	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> , 2019 , 34, 1451-1460	6.3	9
308	Fat from dairy foods and 'meat' consumed within recommended levels is associated with favourable serum cholesterol levels in institutionalised older adults. <i>Journal of Nutritional Science</i> , 2019 , 8, e10	2.7	8
307	Antiresorptive and anabolic agents in the prevention and reversal of bone fragility. <i>Nature Reviews Rheumatology</i> , 2019 , 15, 225-236	8.1	44
306	Glucocorticoid-Induced Insulin Resistance in Men Is Associated With Suppressed Undercarboxylated Osteocalcin. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 49-58	6.3	15

305	Increased Cortical Porosity and Reduced Trabecular Density Are Not Necessarily Synonymous With Bone Loss and Microstructural Deterioration. <i>JBMR Plus</i> , 2019 , 3, e10078	3.9	16
304	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
303	Cortical Matrix Mineral Density Measured Noninvasively in Pre- and Postmenopausal Women and a Woman With Vitamin D-Dependent Rickets. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 1312-1317	6.3	8
302	Sexual Dimorphism in Cortical and Trabecular Bone Microstructure Appears During Puberty in Chinese Children. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 1948-1955	6.3	5
301	The diagnostic threshold for osteoporosis impedes fracture prevention in women at high risk for fracture: A registry-based cohort study. <i>Bone</i> , 2018 , 114, 298-303	4.7	12
300	Advances and Unmet Needs in the Therapeutics of Bone Fragility. <i>Frontiers in Endocrinology</i> , 2018 , 9, 505	5.7	17
299	Mechanical Loading of the Femoral Neck in Human Locomotion. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 1999-2006	6.3	33
298	An Even Distribution of Protein Intake Daily Promotes Protein Adequacy but Does Not Influence Nutritional Status in Institutionalized Elderly. <i>Journal of the American Medical Directors Association</i> , 2018 , 19, 33-39	5.9	15
297	Menopause-Related Appendicular Bone Loss is Mainly Cortical and Results in Increased Cortical Porosity. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 598-605	6.3	26
296	Bisphosphonates for Postmenopausal Osteoporosis 2018 , 545-552		1
295	Glucocorticoid-Induced Osteoporosis 2018 , 467-473		1
294	Osteonecrosis of the Jaw 2018 , 927-932		
293	Pregnancy and Lactation 2018 , 147-154		0
292	Assessment of Bone Mass, Structure, and Quality in Rodents 2018 , 93-100		2
291	Central Neuronal Control of Bone Remodeling 2018 , 1020-1027		
290	Racial Differences in the Acquisition and Age-related Loss of Bone Strength 2018 , 131-134		
289	Gonadal Steroids 2018 , 194-204		
288	Biochemical Markers of Bone Turnover in Osteoporosis 2018 , 293-301		0

287	Sex Steroids and the Pathogenesis of Osteoporosis 2018 , 412-418		1
286	Osteoporosis in Men 2018 , 443-449		
285	Parathyroid Hormone and Abaloparatide Treatment for Osteoporosis 2018 , 559-566		
284	Combination Anabolic and Antiresorptive Therapy for Osteoporosis 2018 , 567-572		
283	Strontium Ranelate and Calcitonin 2018 , 573-578		
282	Bone Histomorphometry in Clinical Practice 2018 , 310-318		2
281	The Influence of Cortical Porosity on the Strength of Bone During Growth and Advancing Age. <i>Current Osteoporosis Reports</i> , 2018 , 16, 561-572	5.4	16
280	Dairy food supplementation may reduce malnutrition risk in institutionalised elderly. <i>British Journal of Nutrition</i> , 2017 , 117, 142-147	3.6	18
279	Overview of bone microstructure, and treatment of bone fragility in chronic kidney disease. <i>Nephrology</i> , 2017 , 22 Suppl 2, 34-35	2.2	3
278	Quantifying sex, race, and age specific differences in bone microstructure requires measurement of anatomically equivalent regions. <i>Bone</i> , 2017 , 101, 206-213	4.7	20
277	Serum 25-Hydroxyvitamin D Insufficiency in Search of a Bone Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 2321-2328	5.6	22
276	Increased cortical porosity is associated with daily, not weekly, administration of equivalent doses of teriparatide. <i>Bone</i> , 2017 , 99, 80-84	4.7	24
275	Premenopausal women with early breast cancer treated with estradiol suppression have severely deteriorated bone microstructure. <i>Bone</i> , 2017 , 103, 131-135	4.7	11
274	Irreversible Deterioration of Cortical and Trabecular Microstructure Associated With Breastfeeding. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 681-687	6.3	43
273	Abaloparatide Is an Anabolic, but Does It Spare Resorption?. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 11-16	6.3	23
272	Challenges in the Acquisition and Analysis of Bone Microstructure During Growth. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 2239-2241	6.3	7
271	Bone remodeling markers: so easy to measure, so difficult to interpret. <i>Osteoporosis International</i> , 2016 , 27, 33-5	5.3	13
270	The effects of muscle contraction and recombinant osteocalcin on insulin sensitivity ex vivo. <i>Osteoporosis International</i> , 2016 , 27, 653-63	5.3	35

269	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
268	Bowel perforation complicating an ACTH-secreting pheochromocytoma. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2016 , 2016,	1.4	8
267	A Single Dose of Prednisolone as a Modulator of Undercarboxylated Osteocalcin and Insulin Sensitivity Post-Exercise in Healthy Young Men: A Study Protocol. <i>JMIR Research Protocols</i> , 2016 , 5, e78	2	3
266	Glucose-loading reduces bone remodeling in women and osteoblast function in vitro. <i>Physiological Reports</i> , 2016 , 4, e12700	2.6	27
265	The mythology of vitamin D deficiency and insufficiency. <i>Pathology</i> , 2016 , 48, S18	1.6	
264	Denosumab Reduces Cortical Porosity of the Proximal Femoral Shaft in Postmenopausal Women With Osteoporosis. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 1827-1834	6.3	52
263	Co-administration of antiresorptive and anabolic agents: a missed opportunity. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 753-64	6.3	37
262	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
261	Measurement of cortical porosity of the proximal femur improves identification of women with nonvertebral fragility fractures. <i>Osteoporosis International</i> , 2015 , 26, 2137-46	5.3	57
260	Bone's Material Constituents and their Contribution to Bone Strength in Health, Disease, and Treatment. <i>Calcified Tissue International</i> , 2015 , 97, 308-26	3.9	51
259	Cortical bone: a challenging geography. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 24-9	6.3	97
258	Trabecular and cortical microstructure and fragility of the distal radius in women. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 621-9	6.3	51
257	Osteoporosis: Treat or Let Die Twice More Likely. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 1551-26.	6.3	0
256	Role of cortical bone in bone fragility. <i>Current Opinion in Rheumatology</i> , 2015 , 27, 406-13	5.3	87
255	Growth and Age-Related Abnormalities in Cortical Structure and Fracture Risk. <i>Endocrinology and Metabolism</i> , 2015 , 30, 419-28	3.5	21
254	Regional Heterogeneity in the Configuration of the Intracortical Canals of the Femoral Shaft. <i>Calcified Tissue International</i> , 2015 , 97, 327-35	3.9	23
253	A. Michael Parfitt: Enlightened Scholar and Revered Mentor: May 10, 1930-May 18, 2015. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 1349-55	6.3	
252	Genetic and environmental variances of bone microarchitecture and bone remodeling markers: a twin study. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 519-27	6.3	32

251	The effect of hyperinsulinaemic-euglycaemic clamp and exercise on bone remodeling markers in obese men. <i>BoneKEy Reports</i> , 2015 , 4, 731		8
250	Cortical porosity identifies women with osteopenia at increased risk for forearm fractures. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 1356-62	6.3	136
249	Risedronate slows or partly reverses cortical and trabecular microarchitectural deterioration in postmenopausal women. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 380-8	6.3	33
248	High-resolution in vivo imaging of bone and joints: a window to microarchitecture. <i>Nature Reviews Rheumatology</i> , 2014 , 10, 304-13	8.1	91
247	The effect of acute exercise on undercarboxylated osteocalcin and insulin sensitivity in obese men. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 2571-6	6.3	60
246	Differing effects of denosumab and alendronate on cortical and trabecular bone. <i>Bone</i> , 2014 , 59, 173-9	4.7	118
245	Testosterone levels increase in association with recovery from acute fracture in men. <i>Osteoporosis International</i> , 2014 , 25, 2027-33	5.3	3
244	Exercise-induced inhibition of remodelling is focally offset with fatigue fracture in racehorses. <i>Osteoporosis International</i> , 2013 , 24, 2043-8	5.3	12
243	Age- and menopause-related bone loss compromise cortical and trabecular microstructure. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 1218-25	6.4	120
242	Skeletal Growth and Peak Bone Strength 2013 , 127-134		12
241	New insights into the effects of primary hyperparathyroidism on the cortical and trabecular compartments of bone. <i>Bone</i> , 2013 , 55, 57-63	4.7	58
240	Architecture of cortical bone determines in part its remodelling and structural decay. <i>Bone</i> , 2013 , 55, 353-8	4.7	24
239	A new method of segmentation of compact-appearing, transitional and trabecular compartments and quantification of cortical porosity from high resolution peripheral quantitative computed tomographic images. <i>Bone</i> , 2013 , 54, 8-20	4.7	151
238	Osteocalcin, Undercarboxylated Osteocalcin, and Glycemic Control in Human Subjects 2013 , 181-188		0
237	Teriparatide improves bone quality and healing of atypical femoral fractures associated with bisphosphonate therapy. <i>Bone</i> , 2013 , 52, 360-5	4.7	112
236	Fracture risk and height: an association partly accounted for by cortical porosity of relatively thinner cortices. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 2017-26	6.3	72
235	The heterogeneity in femoral neck structure and strength. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 1022-8	6.3	20
234	Predictors of new and severe vertebral fractures: results from the HORIZON Pivotal Fracture Trial. <i>Osteoporosis International</i> , 2012 , 23, 53-8	5.3	25

233	Epidemiology and structural basis of racial differences in fragility fractures in Chinese and Caucasians. <i>Osteoporosis International</i> , 2012 , 23, 411-22	5.3	25
232	Skeletal and hormonal responses to vitamin D supplementation during sunlight deprivation in Antarctic expeditioners. <i>Osteoporosis International</i> , 2012 , 23, 2461-7	5.3	13
231	Treatment failure in osteoporosis. <i>Osteoporosis International</i> , 2012 , 23, 2769-74	5.3	144
230	Hypocalcemia induced by raloxifene. <i>Current Drug Safety</i> , 2012 , 7, 176-8	1.4	2
229	Differences in the degree of bone tissue mineralization account for little of the differences in tissue elastic properties. <i>Bone</i> , 2011 , 48, 1246-51	4.7	43
228	Remodeling markers are associated with larger intracortical surface area but smaller trabecular surface area: a twin study. <i>Bone</i> , 2011 , 49, 1125-30	4.7	44
227	The effect of acute exercise on undercarboxylated osteocalcin in obese men. <i>Osteoporosis International</i> , 2011 , 22, 1621-6	5.3	63
226	Towards a diagnostic and therapeutic consensus in male osteoporosis. <i>Osteoporosis International</i> , 2011 , 22, 2789-98	5.3	94
225	Trabecular bone of growth plate origin influences both trabecular and cortical morphology in adulthood. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 1577-83	6.3	27
224	Antiresorptive agents differ in their mode of action and morphological effects. <i>IBMS BoneKEy</i> , 2011 , 8, 433-437		
223	Anabolic plus antiresorptive: Is one plus one more or less two?. <i>IBMS BoneKEy</i> , 2011 , 8, 221-228		4
222	Rebuilding Humpty Dumpty with a serotonin inhibitor. <i>Nature Medicine</i> , 2010 , 16, 264-5	50.5	3
221	Age-related Changes in Bone Remodeling and Microarchitecture 2010 , 167-178		1
220	Skeletal Growth in Males 2010 , 85-93		2
219	DNA-binding-dependent androgen receptor signaling contributes to gender differences and has physiological actions in males and females. <i>Journal of Endocrinology</i> , 2010 , 206, 93-103	4.7	31
218	Evidence that calcium supplements reduce fracture risk is lacking. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5 Suppl 1, S3-11	6.9	20
217	Structural decay of bone microarchitecture in men with prostate cancer treated with androgen deprivation therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, E456-63	5.6	68
216	Five years treatment with strontium ranelate reduces vertebral and nonvertebral fractures and increases the number and quality of remaining life-years in women over 80 years of age. <i>Bone</i> , 2010 , 46, 1038-42	4.7	50

215	Third metacarpal condylar fatigue fractures in equine athletes occur within previously modelled subchondral bone. <i>Bone</i> , 2010 , 47, 826-31	4.7	61
214	Intracortical remodelling and porosity in the distal radius and post-mortem femurs of women: a cross-sectional study. <i>Lancet, The</i> , 2010 , 375, 1729-36	4.0	604
213	Teriparatide therapy for alendronate-associated osteonecrosis of the jaw. <i>New England Journal of Medicine</i> , 2010 , 363, 2473-4	59.2	132
212	The shifting trajectory of growth in femur length during gestation. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1029-33	6.3	12
211	Risedronate reduces intracortical porosity in women with osteoporosis. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 41-7	6.3	73
210	Bisphosphonates and BMU birth rate: response to comments by Ott. <i>Osteoporosis International</i> , 2010 , 21, 889-890	5.3	1
209	Bone morphology in response to alendronate as seen by high-resolution computed tomography: Through a glass darkly. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 2553-7	6.3	20
208	Familial resemblance and diversity in bone mass and strength in the population are established during the first year of postnatal life. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1512-20	6.3	12
207	Rapid growth produces transient cortical weakness: a risk factor for metaphyseal fractures during puberty. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1521-6	6.3	87
206	Microarchitectural deterioration of cortical and trabecular bone: differing effects of denosumab and alendronate. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1886-94	6.3	203
205	Growth-related cortical fragility at metaphyseal regions. <i>IBMS BoneKEy</i> , 2009 , 6, 429-433		3
204	Bone's structural diversity in adult females is established before puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 1555-61	5.6	41
203	The age of puberty determines sexual dimorphism in bone structure: a male/female co-twin control study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 1638-43	5.6	33
202	Clinical and basic research papers [May 2009]. <i>IBMS BoneKEy</i> , 2009 , 6, 159-162		
201	Common variants in the region around Osterix are associated with bone mineral density and growth in childhood. <i>Human Molecular Genetics</i> , 2009 , 18, 1510-7	5.6	107
200	Quantifying the material and structural determinants of bone strength. <i>Best Practice and Research in Clinical Rheumatology</i> , 2009 , 23, 741-53	5.3	113
199	Women and men with hip fractures have a longer femoral neck moment arm and greater impact load in a sideways fall. <i>Osteoporosis International</i> , 2009 , 20, 1151-6	5.3	30
198	Festschrift to honor Professor Pierre D. Delmas. <i>Osteoporosis International</i> , 2009 , 20 Suppl 3, S231-3	5.3	7

197	To stop or not to stop, that is the question. <i>Osteoporosis International</i> , 2009 , 20, 187-95	5.3	38
196	Skeletal and hormonal responses to sunlight deprivation in Antarctic expeditioners. <i>Osteoporosis International</i> , 2009 , 20, 1523-8	5.3	17
195	Thinking inside and outside the envelopes of bone: dedicated to PDD. <i>Osteoporosis International</i> , 2009 , 20, 1281-8	5.3	41
194	Comment on review by Nordin: "the effect of calcium supplementation on bone loss in 32 controlled trials in postmenopausal women". <i>Osteoporosis International</i> , 2009 , 20, 2145-6; author reply 2151-3	5.3	3
193	Mineralization and bone resorption are regulated by the androgen receptor in male mice. <i>Journal of Bone and Mineral Research</i> , 2009 , 24, 621-31	6.3	88
192	Differences in macro- and microarchitecture of the appendicular skeleton in young Chinese and white women. <i>Journal of Bone and Mineral Research</i> , 2009 , 24, 1946-52	6.3	55
191	Bone modeling and remodeling. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2009 , 19, 219-33	1.3	138
190	Inappropriate prescribing for osteoporosis. <i>Medical Journal of Australia</i> , 2009 , 191, 355; author reply 355-6	4	4
189	Bone remodelling: its local regulation and the emergence of bone fragility. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2008 , 22, 701-22	6.5	122
188	Skeletal growth and peak bone strength. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2008 , 22, 687-700	6.5	35
187	Strontium Ranelate 2008 , 1767-1781		2
186	Modeling and Remodeling 2008 , 1-28		8
185	Structural basis of growth-related gain and age-related loss of bone strength. <i>Rheumatology</i> , 2008 , 47 Suppl 4, iv2-8	3.9	71
184	Early responsiveness of women with osteoporosis to teriparatide after therapy with alendronate or risedronate. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 3785-93	5.6	170
183	Strontium ranelate reduces the risk of vertebral fractures in patients with osteopenia. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 433-8	6.3	81
182	Genetic analyses in a sample of individuals with high or low BMD shows association with multiple Wnt pathway genes. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 499-506	6.3	127
181	Bone quality: the material and structural basis of bone strength. <i>Journal of Bone and Mineral Metabolism</i> , 2008 , 26, 1-8	2.9	208
180	Pierre D Delmas. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 1539-40	6.3	2

179	Measuring femoral neck strength: Lost in translation?. <i>IBMS BoneKEy</i> , 2008 , 5, 336-339		1
178	Molecular signaling in bone remodeling: Asia pacific conference 2007. <i>IBMS BoneKEy</i> , 2008 , 5, 222-226		
177	A prospective study of sex steroids, sex hormone-binding globulin, and non-vertebral fractures in women and men: the Tromso Study. <i>European Journal of Endocrinology</i> , 2007 , 157, 119-25	6.5	61
176	Construction of the femoral neck during growth determines its strength in old age. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 1055-61	6.3	57
175	Bone remodeling rate and remodeling balance are not co-regulated in adulthood: implications for the use of activation frequency as an index of remodeling rate. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 1031-6	6.3	24
174	Measuring Small Changes Versus Measurement Error. <i>Journal of Bone and Mineral Research</i> , 2007 , 23, 578-579	6.3	
173	Circulating sex steroids, sex hormone-binding globulin, and longitudinal changes in forearm bone mineral density in postmenopausal women and men: the Tromsø Study. <i>Calcified Tissue International</i> , 2007 , 81, 65-72	3.9	44
172	The spinal curvature irregularity index independently identifies vertebral fractures. <i>Osteoporosis International</i> , 2007 , 18, 279-83	5.3	2
171	Non-compliance: the Achilles' heel of anti-fracture efficacy. <i>Osteoporosis International</i> , 2007 , 18, 711-9	5.3	126
170	The periosteum--a surface for all seasons. <i>Osteoporosis International</i> , 2007 , 18, 123-8	5.3	53
169	Fractures during growth: potential role of a milk-free diet. <i>Osteoporosis International</i> , 2007 , 18, 1601-7	5.3	35
168	Insights into material and structural basis of bone fragility from diseases associated with fractures: how determinants of the biomechanical properties of bone are compromised by disease. <i>Endocrine Reviews</i> , 2007 , 28, 151-64	27.2	169
167	New mechanisms and targets in the treatment of bone fragility. <i>Clinical Science</i> , 2007 , 112, 77-91	6.5	43
166	Bone's material and structural strength. <i>Current Opinion in Orthopaedics</i> , 2007 , 18, 494-498		4
165	Is a change in bone mineral density a sensitive and specific surrogate of anti-fracture efficacy?. <i>Bone</i> , 2007 , 41, 308-17	4.7	89
164	Material and Structural Basis of Bone Fragility: A Rational Approach to Therapy 2007 , 393-398		
163	Bone Structure and Strength 2006 , 213-220		1
162	Preventing fractures--how good are we really?. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2006 , 2, 606-7		1

161	Compliance with osteoporosis therapy is the weakest link. <i>Lancet, The</i> , 2006 , 368, 973-4	4.0	70
160	Half the burden of fragility fractures in the community occur in women without osteoporosis. When is fracture prevention cost-effective?. <i>Bone</i> , 2006 , 38, 694-700	4.7	133
159	Structural adaptations to bone loss in aging men and women. <i>Bone</i> , 2006 , 38, 112-8	4.7	118
158	Reply re: Half the burden of fragility fractures in the community occur in women without osteoporosis. When is fracture prevention cost effective? By Sanders et al.. <i>Bone</i> , 2006 , 39, 1391-1392	4.7	1
157	Bone quality--the material and structural basis of bone strength and fragility. <i>New England Journal of Medicine</i> , 2006 , 354, 2250-61	59.2	1433
156	Strontium ranelate: vertebral and non-vertebral fracture risk reduction. <i>Current Opinion in Rheumatology</i> , 2006 , 18 Suppl 1, S17-20	5.3	10
155	Guidelines for diagnosing, prevention and treatment of osteoporosis in Asia. <i>APLAR Journal of Rheumatology</i> , 2006 , 9, 24-36		13
154	Strontium ranelate reduces the risk of vertebral and nonvertebral fractures in women eighty years of age and older. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 1113-20	6.3	147
153	Bone fragility: failure of periosteal apposition to compensate for increased endocortical resorption in postmenopausal women. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 1856-63	6.3	174
152	Fractures in adolescents: authors' reply to Pluskiewicz and Halaba. <i>Osteoporosis International</i> , 2006 , 17, 1699-1699	5.3	
151	The fracture risk index and bone mineral density as predictors of vertebral structural failure. <i>Osteoporosis International</i> , 2006 , 17, 54-60	5.3	25
150	Anti-vertebral fracture efficacy of raloxifene: a meta-analysis. <i>Osteoporosis International</i> , 2006 , 17, 313-6	5.3	83
149	The population burden of fractures originates in women with osteopenia, not osteoporosis. <i>Osteoporosis International</i> , 2006 , 17, 1404-9	5.3	223
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