

Piet Geusens

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.

165
papers

8,331
citations

45
h-index

89
g-index

176
ext. papers

9,585
ext. citations

5.8
avg, IF

5.84
L-index

#	Paper	IF	Citations
165	Romosozumab reduces incidence of new vertebral fractures across severity grades among postmenopausal women with osteoporosis. <i>Bone</i> , 2022 , 154, 116209	4.7	0
164	The association between cognitive decline and bone loss and fracture risk is not affected by medication with anticholinergic effect.. <i>Journal of Bone and Mineral Research</i> , 2022 ,	6.3	
163	The Effect of Bolus Vitamin D Supplementation on Distal Radius Fracture Healing: A Randomized Controlled Trial Using HR-pQCT. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 1492-1501	6.3	2
162	Cognitive decline is associated with an accelerated rate of bone loss and increased fracture risk in women: a prospective study from the Canadian Multicentre Osteoporosis Study. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 2106-2115	6.3	4
161	Associations between bone attenuation and prevalent vertebral fractures on chest CT scans differ with vertebral fracture locations. <i>Osteoporosis International</i> , 2021 , 32, 1869-1877	5.3	0
160	Association between bone shape and the presence of a fracture in patients with a clinically suspected scaphoid fracture. <i>Journal of Biomechanics</i> , 2021 , 128, 110726	2.9	2
159	Efficacy of teriparatide compared with risedronate on FRAX-defined major osteoporotic fractures: results of the VERO clinical trial. <i>Osteoporosis International</i> , 2020 , 31, 1935-1942	5.3	7
158	A Risk Assessment Tool for Predicting Fragility Fractures and Mortality in the Elderly. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 1923-1934	6.3	6
157	Distribution of Prevalent and Incident Vertebral Fractures and Their Association with Bone Mineral Density in Postmenopausal Women in the Teriparatide Versus Risedronate VERO Clinical Trial. <i>Calcified Tissue International</i> , 2020 , 106, 646-654	3.9	3
156	Consensus approach for 3D joint space width of metacarpophalangeal joints of rheumatoid arthritis patients using high-resolution peripheral quantitative computed tomography. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020 , 10, 314-325	3.6	12
155	OR13-05 Romosozumab Treatment Lowers the Incidence of New Vertebral Fractures Across All Fracture Severity Grades Among Postmenopausal Women with Osteoporosis. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
154	The risk of new fragility fractures in patients with chronic kidney disease and hip fracture-a population-based cohort study in the UK. <i>Osteoporosis International</i> , 2020 , 31, 1487-1497	5.3	2
153	OR13-03 Understanding Why Older People with Low Trauma Fractures Die Prematurely. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
152	Improved Detection of Scaphoid Fractures with High-Resolution Peripheral Quantitative CT Compared with Conventional CT. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102, 2138-2145	5.6	3
151	Letter to the Editor: "Comparison of Teriparatide and Denosumab in Patients Switching from Long-Term Bisphosphonate Use". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	
150	The Association of Oral Bisphosphonate Use With Mortality Risk Following a Major Osteoporotic Fracture in the United Kingdom: Population-Based Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 811-816	5.9	4
149	Secukinumab Provides Sustained Improvements in the Signs and Symptoms of Psoriatic Arthritis: Final 5-year Results from the Phase 3 FUTURE 1 Study. <i>ACR Open Rheumatology</i> , 2020 , 2, 18-25	3.5	16

148	The Prevalence of Celiac Disease in a Fracture Liaison Service Population. <i>Calcified Tissue International</i> , 2020 , 107, 327-334	3.9	2
147	Psychotropic medications and proton pump inhibitors and the risk of fractures in the teriparatide versus risedronate VERO clinical trial. <i>Bone</i> , 2020 , 130, 115113	4.7	4
146	The use of pulse-echo ultrasound in women with a recent non-vertebral fracture to identify those without osteoporosis and/or a subclinical vertebral fracture: a pilot study. <i>Archives of Osteoporosis</i> , 2020 , 15, 56	2.9	2
145	Fracture liaison programs. <i>Best Practice and Research in Clinical Rheumatology</i> , 2019 , 33, 278-289	5.3	10
144	Serum 25-hydroxy-vitamin D and the risk of fractures in the teriparatide versus risedronate VERO clinical trial. <i>Archives of Osteoporosis</i> , 2019 , 14, 10	2.9	4
143	Prospective Follow-Up of Cortical Interruptions, Bone Density, and Micro-structure Detected on HR-pQCT: A Study in Patients with Rheumatoid Arthritis and Healthy Subjects. <i>Calcified Tissue International</i> , 2019 , 104, 571-581	3.9	11
142	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	3.9	16
141	Effectiveness of different combinations of DMARDs and glucocorticoid bridging in early rheumatoid arthritis: two-year results of CareRA. <i>Rheumatology</i> , 2019 , 58, 2284-2294	3.9	18
140	Secondary fracture prevention: Drug treatment, fall prevention and nutrition requirements. <i>Best Practice and Research in Clinical Rheumatology</i> , 2019 , 33, 290-300	5.3	1
139	Bone Microarchitecture and Distal Radius Fracture Pattern Complexity. <i>Journal of Orthopaedic Research</i> , 2019 , 37, 1690-1697	3.8	2
138	Reduced Bone Loss Is Associated With Reduced Mortality Risk in Subjects Exposed to Nitrogen Bisphosphonates: A Mediation Analysis. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 2001-2011	6.3	13
137	Complementarity of Cohort Studies and Randomized Controlled Trials. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 1769-1770	6.3	1
136	Balancing benefits and risks in the era of biologics. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2019 , 11, 1759720X19883973	3.8	2
135	Denosumab Versus Risedronate in Glucocorticoid-Induced Osteoporosis: Final Results of a Twenty-Four-Month Randomized, Double-Blind, Double-Dummy Trial. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1174-1184	9.5	59
134	Comments on Kanis et al.: Characteristics of recurrent fractures. <i>Osteoporosis International</i> , 2019 , 30, 529-530	5.3	1
133	Mortality risk reduction differs according to bisphosphonate class: a 15-year observational study. <i>Osteoporosis International</i> , 2019 , 30, 817-828	5.3	17
132	The role of the Fracture Liaison Service (FLS) in subsequent fracture prevention in the extreme elderly. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 1105-1111	4.8	8
131	Structural damage and inflammation on radiographs or magnetic resonance imaging are associated with cortical interruptions on high-resolution peripheral quantitative computed tomography: a study in finger joints of patients with rheumatoid arthritis and healthy subjects. <i>Scandinavian Journal of Rheumatology</i> , 2019 , 47, 431-439	1.9	5

130	Denosumab versus risedronate in glucocorticoid-induced osteoporosis: a multicentre, randomised, double-blind, active-controlled, double-dummy, non-inferiority study. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 445-454	18.1	103
129	Effects of Teriparatide Compared with Risedronate on the Risk of Fractures in Subgroups of Postmenopausal Women with Severe Osteoporosis: The VERO Trial. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 783-794	6.3	59
128	Reliability of HR-pQCT-Derived Cortical Bone Structural Parameters When Using Uncorrected Instead of Corrected Automatically Generated Endocortical Contours in a Cross-Sectional Study: The Maastricht Study. <i>Calcified Tissue International</i> , 2018 , 103, 252-265	3.9	10
127	The Emperor's New Clothes: What Randomized Controlled Trials Don't Cover. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 1394-1396	6.3	7
126	An automated algorithm for the detection of cortical interruptions and its underlying loss of trabecular bone; a reproducibility study. <i>BMC Medical Imaging</i> , 2018 , 18, 13	2.9	9
125	Development of a scoring method to visually score cortical interruptions on high-resolution peripheral quantitative computed tomography in rheumatoid arthritis and healthy controls. <i>PLoS ONE</i> , 2018 , 13, e0200331	3.7	4
124	Assessment of Cortical Interruptions in the Finger Joints of Patients With Rheumatoid Arthritis Using HR-pQCT, Radiography, and MRI. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 1676-1685	6.3	13
123	Persistence of Excess Mortality Following Individual Nonhip Fractures: A Relative Survival Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 3205-3214	5.6	32
122	The impact of GI events on persistence and adherence to osteoporosis treatment: 3-, 6-, and 12-month findings in the MUSIC-OS study. <i>Osteoporosis International</i> , 2018 , 29, 329-337	5.3	3
121	Effects of teriparatide and risedronate on new fractures in post-menopausal women with severe osteoporosis (VERO): a multicentre, double-blind, double-dummy, randomised controlled trial. <i>Lancet, The</i> , 2018 , 391, 230-240	40	244
120	Fracture Liaison Service 2018 , 405-411		2
119	Teriparatide vs risedronate for osteoporosis - Authors' reply. <i>Lancet, The</i> , 2018 , 391, 1896	40	1
118	EULAR/EFORT recommendations for management of patients older than 50 years with a fragility fracture and prevention of subsequent fractures. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 802-810	2.4	64
117	Effectiveness of methotrexate with step-down glucocorticoid remission induction (COBRA Slim) versus other intensive treatment strategies for early rheumatoid arthritis in a treat-to-target approach: 1-year results of CareRA, a randomised pragmatic open-label superiority trial. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 511-520	2.4	58
116	Population-Wide Impact of Non-Hip Non-Vertebral Fractures on Mortality. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 1802-1810	6.3	31
115	Contra-lateral bone loss at the distal radius in postmenopausal women after a distal radius fracture: A two-year follow-up HRpQCT study. <i>Bone</i> , 2017 , 101, 245-251	4.7	3
114	The Phenotype of Patients with a Recent Fracture: A Literature Survey of the Fracture Liaison Service. <i>Calcified Tissue International</i> , 2017 , 101, 248-258	3.9	8
113	Fracture liaison services: do they reduce fracture rates?. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2017 , 9, 157-164	3.8	15

112	An automated algorithm for the detection of cortical interruptions on high resolution peripheral quantitative computed tomography images of finger joints. <i>PLoS ONE</i> , 2017 , 12, e0175829	3.7	8
111	Inflammatory diseases and bone fragility. <i>Osteoporosis International</i> , 2017 , 28, 3301-3314	5.3	86
110	Vascular channels in metacarpophalangeal joints: a comparative histologic and high-resolution imaging study. <i>Scientific Reports</i> , 2017 , 7, 8966	4.9	15
109	Factors associated with high 24-month persistence with denosumab: results of a real-world, non-interventional study of women with postmenopausal osteoporosis in Germany, Austria, Greece, and Belgium. <i>Archives of Osteoporosis</i> , 2017 , 12, 58	2.9	27
108	Association of gastrointestinal events with quality of life and treatment satisfaction in osteoporosis patients: results from the Medication Use Patterns, Treatment Satisfaction, and Inadequate Control of Osteoporosis Study (MUSIC OS). <i>Osteoporosis International</i> , 2017 , 28, 2867-2876	5.3	2
107	The Reliability of a Semi-automated Algorithm for Detection of Cortical Interruptions in Finger Joints on High Resolution CT Compared to MicroCT. <i>Calcified Tissue International</i> , 2017 , 101, 132-140	3.9	9
106	A Case Report of Abnormal Fracture Healing as Detected With High-Resolution Peripheral Quantitative Computed Tomography. <i>Journal of Clinical Densitometry</i> , 2017 , 20, 486-489	3.5	1
105	Distal radius plate of CFR-PEEK has minimal effect compared to titanium plates on bone parameters in high-resolution peripheral quantitative computed tomography: a pilot study. <i>BMC Medical Imaging</i> , 2017 , 17, 18	2.9	11
104	Secukinumab for Long-Term Treatment of Psoriatic Arthritis: A Two-Year Followup From a Phase III, Randomized, Double-Blind Placebo-Controlled Study. <i>Arthritis Care and Research</i> , 2017 , 69, 347-355	4.7	57
103	Feasibility of rigid 3D image registration of high-resolution peripheral quantitative computed tomography images of healing distal radius fractures. <i>PLoS ONE</i> , 2017 , 12, e0179413	3.7	12
102	SAT0410 Secukinumab Improves Physical Function and Quality of Life in Patients with Active Ankylosing Spondylitis: 2-Year Data from Measure 1, A Phase 3 Randomised Trial. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 818.1-818	2.4	2
101	On epidemiology of fractures and variation with age and ethnicity. <i>Bone</i> , 2016 , 93, 230-231	4.7	5
100	Effect of Secukinumab on Patient-Reported Outcomes in Patients With Active Ankylosing Spondylitis: A Phase III Randomized Trial (MEASURE 1). <i>Arthritis and Rheumatology</i> , 2016 , 68, 2901-2910	9.5	53
99	Visual detection of cortical breaks in hand joints: reliability and validity of high-resolution peripheral quantitative CT compared to microCT. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 271	2.8	13
98	Gastrointestinal symptoms and association with medication use patterns, adherence, treatment satisfaction, quality of life, and resource use in osteoporosis: baseline results of the MUSIC-OS study. <i>Osteoporosis International</i> , 2016 , 27, 1227-1238	5.3	12
97	Epidemiology of fractures in the United Kingdom 1988-2012: Variation with age, sex, geography, ethnicity and socioeconomic status. <i>Bone</i> , 2016 , 87, 19-26	4.7	196
96	The Role of the Immune System in the Development of Osteoporosis and Fracture Risk 2016 , 187-214		2
95	Fracture Repair in the Distal Radius in Postmenopausal Women: A Follow-Up 2 Years Postfracture Using HRpQCT. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 1114-22	6.3	29

94	Osteoporosis and osteoarthritis: shared mechanisms and epidemiology. <i>Current Opinion in Rheumatology</i> , 2016 , 28, 97-103	5.3	47
93	The isotype repertoire of antibodies against novel UH-RA peptides in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2016 , 18, 130	5.7	1
92	Effect of a Cast on Short-Term Reproducibility and Bone Parameters Obtained from HR-pQCT Measurements at the Distal End of the Radius. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 356-62	5.6	14
91	Autoantibodies to two novel peptides in seronegative and early rheumatoid arthritis. <i>Rheumatology</i> , 2016 , 55, 1431-6	3.9	17
90	Heterogeneity of Cortical Breaks in Hand Joints of Patients with Rheumatoid Arthritis and Healthy Controls Imaged by High-resolution Peripheral Quantitative Computed Tomography. <i>Journal of Rheumatology</i> , 2016 , 43, 1914-1920	4.1	11
89	Fracture prevention in COPD patients; a clinical 5-step approach. <i>Respiratory Research</i> , 2015 , 16, 32	7.3	16
88	Hypophosphatemic osteomalacia: an unusual clinical presentation of multiple myeloma. <i>Osteoporosis International</i> , 2015 , 26, 2039-42	5.3	4
87	Patients lacking classical poor prognostic markers might also benefit from a step-down glucocorticoid bridging scheme in early rheumatoid arthritis: week 16 results from the randomized multicenter CareRA trial. <i>Arthritis Research and Therapy</i> , 2015 , 17, 97	5.7	32
86	Performance of statistical models of shape and appearance for semiautomatic segmentations of spinal vertebrae T4-L4 on digitized vertebral fracture assessment images. <i>Spine Journal</i> , 2015 , 15, 1248-54	4.4	15
85	High-resolution peripheral quantitative CT in rheumatology. <i>Nature Reviews Rheumatology</i> , 2015 , 11, 123	8.1	7
84	New insights into treatment of osteoporosis in postmenopausal women. <i>RMD Open</i> , 2015 , 1, e000051	5.9	18
83	Methotrexate in combination with other DMARDs is not superior to methotrexate alone for remission induction with moderate-to-high-dose glucocorticoid bridging in early rheumatoid arthritis after 16 weeks of treatment: the CareRA trial. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 27-34	2.4	82
82	AB0742 Intravenous Loading and Subcutaneous Maintenance with Secukinumab Provides Sustained Improvement in Multiple Measures of Disease Activity in Subjects with Active Ankylosing Spondylitis: 52-Week Data From the Randomized, Double-Blind, Placebo-Controlled, Phase 3 Measure 1 Study. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1146.3-1147	2.4	
81	OsteoRheumatology: a new discipline?. <i>RMD Open</i> , 2015 , 1, e000083	5.9	5
80	SAT0263 The Prevalence of Vertebral Fractures in Spondyloarthropathies: Relation to Disease Characteristics, Bone Mineral Density, Syndesmophytes and History of Back Pain and Trauma. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 754.1-754	2.4	
79	Persistence, adherence, and medication-taking behavior in women with postmenopausal osteoporosis receiving denosumab in routine practice in Germany, Austria, Greece, and Belgium: 12-month results from a European non-interventional study. <i>Osteoporosis International</i> , 2015 , 26, 2479-89	5.3	57
78	The prevalence of vertebral fractures in spondyloarthritis: relation to disease characteristics, bone mineral density, syndesmophytes and history of back pain and trauma. <i>Arthritis Research and Therapy</i> , 2015 , 17, 294	5.7	35
77	Rationale and design of MUSIC OS-EU: an international observational study of the treatment of postmenopausal women for osteoporosis in Europe and Canada. <i>Clinical and Experimental Rheumatology</i> , 2015 , 33, 537-44	2.2	4

76	Increased fracture risk in patients with type 2 diabetes mellitus: an overview of the underlying mechanisms and the usefulness of imaging modalities and fracture risk assessment tools. <i>Maturitas</i> , 2014 , 79, 265-74	5	34
75	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
74	The utility of absolute risk prediction using FRAX [®] and Garvan Fracture Risk Calculator in daily practice. <i>Maturitas</i> , 2014 , 77, 174-9	5	17
73	Serum 25(OH)D response to vitamin D3 supplementation: a meta-regression analysis. <i>Nutrition</i> , 2014 , 30, 975-85	4.8	35
72	Cardiovascular risk factor analysis in patients with a recent clinical fracture at the fracture liaison service. <i>BioMed Research International</i> , 2014 , 2014, 710945	3	4
71	Early changes in bone density, microarchitecture, bone resorption, and inflammation predict the clinical outcome 12 weeks after conservatively treated distal radius fractures: an exploratory study. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 2065-73	6.3	20
70	Fracture liaison service: impact on subsequent nonvertebral fracture incidence and mortality. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, e29	5.6	118
69	Secondary osteoporosis and metabolic bone disease in patients 50 years and older with osteoporosis or with a recent clinical fracture: a clinical perspective. <i>Current Opinion in Rheumatology</i> , 2014 , 26, 430-9	5.3	22
68	Calcium and vitamin D supplementation: state of the art for daily practice. <i>Food and Nutrition Research</i> , 2014 , 58,	3.1	19
67	Assessment of the healing process in distal radius fractures by high resolution peripheral quantitative computed tomography. <i>Bone</i> , 2014 , 64, 65-74	4.7	41
66	Spinal fractures in ankylosing spondylitis: prevalence, prevention and management. <i>International Journal of Clinical Rheumatology</i> , 2013 , 8, 597-608	1.5	1
65	NSAIDs and fracture healing. <i>Current Opinion in Rheumatology</i> , 2013 , 25, 524-31	5.3	86
64	Suboptimal effect of different vitamin D3 supplementations and doses adapted to baseline serum 25(OH)D on achieved 25(OH)D levels in patients with a recent fracture: a prospective observational study. <i>European Journal of Endocrinology</i> , 2013 , 169, 597-604	6.5	17
63	THU0398 Most Patients with a Recent Fracture after the Age of 50 Years are not Predicted to be at High Risk: The Fracture Prevention Paradox. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, A300.1-A300	2.4	
62	Osteoporose en fractuurpreventie 2013 , 215-226		
61	Osteoporosis, frailty and fracture: implications for case finding and therapy. <i>Nature Reviews Rheumatology</i> , 2012 , 8, 163-72	8.1	95
60	The role of RANK ligand/osteoprotegerin in rheumatoid arthritis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2012 , 4, 225-33	3.8	78
59	The epidemiology of osteoporosis and fractures in ankylosing spondylitis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2012 , 4, 287-92	3.8	50

58	Osteoimmunology and osteoporosis. <i>Arthritis Research and Therapy</i> , 2011 , 13, 242	5.7	87
57	Vertebral fractures in women aged 50 years and older with clinical risk factors for fractures in primary care. <i>Maturitas</i> , 2011 , 70, 74-9	5	8
56	Impact of guideline implementation by a fracture nurse on subsequent fractures and mortality in patients presenting with non-vertebral fractures. <i>Injury</i> , 2011 , 42 Suppl 4, S39-43	2.5	33
55	Optimal use of vitamin D when treating osteoporosis. <i>Current Osteoporosis Reports</i> , 2011 , 9, 36-42	5.4	31
54	Contributors to secondary osteoporosis and metabolic bone diseases in patients presenting with a clinical fracture. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 1360-7	5.6	88
53	Baseline RANKL:OPG ratio and markers of bone and cartilage degradation predict annual radiological progression over 11 years in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1623-8	2.4	81
52	Individualizing fracture risk prediction. <i>Maturitas</i> , 2010 , 65, 143-8	5	28
51	Clinical fractures cluster in time after initial fracture. <i>Maturitas</i> , 2010 , 67, 339-42	5	7
50	Effect of high-dose once-yearly bolus of oral vitamin D on falls and fractures in older women. <i>Current Osteoporosis Reports</i> , 2010 , 8, 115-7	5.4	
49	Assessment of individual fracture risk: FRAX and beyond. <i>Current Osteoporosis Reports</i> , 2010 , 8, 131-7	5.4	62
48	Timing of subsequent fractures after an initial fracture. <i>Current Osteoporosis Reports</i> , 2010 , 8, 118-22	5.4	59
47	Occupational cadmium exposure and calcium excretion, bone density, and osteoporosis in men. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1441-5	6.3	61
46	Diagnostic Approach: Vertebral Fracture Assessments 2010 , 565-575		
45	Emerging treatments for postmenopausal osteoporosis - focus on denosumab. <i>Clinical Interventions in Aging</i> , 2009 , 4, 241-50	4	25
44	Fracture prevention in men. <i>Nature Reviews Rheumatology</i> , 2009 , 5, 497-504	8.1	9
43	Strategies for treatment to prevent fragility fractures in postmenopausal women. <i>Best Practice and Research in Clinical Rheumatology</i> , 2009 , 23, 727-40	5.3	7
42	Bisphosphonates for postmenopausal osteoporosis: determining duration of treatment. <i>Current Osteoporosis Reports</i> , 2009 , 7, 12-7	5.4	21
41	Glucocorticoid-induced osteoporosis: an indication for anabolic therapy. <i>Current Osteoporosis Reports</i> , 2009 , 7, 71-2	5.4	

40	Naproxinod, a new cyclooxygenase-inhibiting nitric oxide donator (CINOD). <i>Expert Opinion on Biological Therapy</i> , 2009 , 9, 649-57	5.4	18
39	Progress in osteoporosis and fracture prevention: focus on postmenopausal women. <i>Arthritis Research and Therapy</i> , 2009 , 11, 251	5.7	29
38	Ankylosing spondylitis and the risk of fracture: results from a large primary care-based nested case-control study. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 1839-42	2.4	130
37	Evaluation of patients with a recent clinical fracture and osteoporosis, a multidisciplinary approach. <i>BMC Musculoskeletal Disorders</i> , 2008 , 9, 109	2.8	26
36	Comment on: Comparing morphometric X-ray absorptiometry and radiography in defining vertebral wedge fractures in patients with ankylosing spondylitis: reply. <i>Rheumatology</i> , 2008 , 47, 1108-1109	3.0	109
35	Association of markers of bone- and cartilage-degradation with radiological changes at baseline and after 2 years follow-up in patients with ankylosing spondylitis. <i>Rheumatology</i> , 2008 , 47, 1219-22	3.9	48
34	Drug Insight: choosing a drug treatment strategy for women with osteoporosis-an evidence--based clinical perspective. <i>Nature Clinical Practice Rheumatology</i> , 2008 , 4, 240-8		25
33	Bone and fall-related fracture risks in women and men with a recent clinical fracture. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008 , 90, 241-8	5.6	76
32	Efficacy and tolerability of lumiracoxib, a highly selective cyclo-oxygenase-2 (COX2) inhibitor, in the management of pain and osteoarthritis. <i>Therapeutics and Clinical Risk Management</i> , 2008 , 4, 337-44	2.9	12
31	Impact of systematic implementation of a clinical case finding strategy on diagnosis and therapy of postmenopausal osteoporosis. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 812-8	6.3	11
30	Noninvasive diagnosis of ruptured peripheral atherosclerotic lesions and myocardial infarction by antibody profiling. <i>Journal of Clinical Investigation</i> , 2008 , 118, 2979-85	15.9	13
29	Osteoporosis: clinical features. <i>Minerva Medica</i> , 2008 , 99, 167-75	2.2	3
28	Integrating a gender dimension into osteoporosis and fracture risk research. <i>Gender Medicine</i> , 2007 , 4 Suppl B, S147-61		38
27	Response to Boonen et al. Assessing the relative efficacy of different osteoporosis agents based on the outcomes from meta-analyses. <i>International Journal of Clinical Practice</i> , 2007 , 62, 165-166	2.9	
26	Comparing morphometric X-ray absorptiometry and radiography in defining vertebral wedge fractures in patients with ankylosing spondylitis. <i>Rheumatology</i> , 2007 , 46, 1667-71	3.9	23
25	Osteoporosis and vertebral fractures in ankylosing spondylitis. <i>Current Opinion in Rheumatology</i> , 2007 , 19, 335-9	5.3	92
24	Prevalence and annual incidence of vertebral fractures in patients with ankylosing spondylitis. <i>Rheumatology International</i> , 2006 , 26, 234-9	3.6	85
23	Timing and risk factors for clinical fractures among postmenopausal women: a 5-year prospective study. <i>BMC Medicine</i> , 2006 , 4, 24	11.4	20

22	Clinical assessment of the long-term risk of fracture in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2006 , 54, 3104-12		427
21	A simple clinical score for estimating the long-term risk of fracture in post-menopausal women. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2006 , 99, 673-82	2.7	37
20	Alendronate or alfacalcidol in glucocorticoid-induced osteoporosis. <i>New England Journal of Medicine</i> , 2006 , 355, 675-84	59.2	161
19	Determinants of hyperkyphosis in patients with ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2006 , 65, 770-4	2.4	55
18	Hip and non-spine fracture risk reductions differ among antiresorptive agents: Evidence from randomised controlled trials. <i>International Journal of Clinical Practice</i> , 2006 , 60, 1394-400	2.9	36
17	Review and evaluation of the Dutch guidelines for osteoporosis. <i>Journal of Evaluation in Clinical Practice</i> , 2006 , 12, 539-48	2.5	24
16	Risk of new clinical fractures within 2 years following a fracture. <i>Osteoporosis International</i> , 2006 , 17, 348-54	5.3	89
15	A simple score for estimating the long-term risk of fracture in patients using oral glucocorticoids. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2005 , 98, 191-8	2.7	112
14	Effect of alendronate on the age-specific incidence of symptomatic osteoporotic fractures. <i>Journal of Bone and Mineral Research</i> , 2005 , 20, 971-6	6.3	72
13	Newer drug treatments: their effects on fracture prevention. <i>Best Practice and Research in Clinical Rheumatology</i> , 2005 , 19, 983-9	5.3	8
12	Femoral Neck Trabecular Microstructure in Ovariectomized Ewes Treated With Calcitonin: MRI Microscopic Evaluation 2005 , 20, 125		5
11	Clinical vertebral fractures in patients with ankylosing spondylitis. <i>Journal of Rheumatology</i> , 2004 , 31, 1981-5	4.1	72
10	Review of guidelines for testing and treatment of osteoporosis. <i>Current Osteoporosis Reports</i> , 2003 , 1, 59-65	5.4	18
9	Osteoporosis and the growth hormone-insulin-like growth factor axis. <i>Hormone Research in Paediatrics</i> , 2002 , 58 Suppl 3, 49-55	3.3	29
8	Musculoskeletal effects of the recombinant human IGF-I/IGF binding protein-3 complex in osteoporotic patients with proximal femoral fracture: a double-blind, placebo-controlled pilot study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1593-9	5.6	94
7	The relationship among history of falls, osteoporosis, and fractures in postmenopausal women. <i>Archives of Physical Medicine and Rehabilitation</i> , 2002 , 83, 903-6	2.8	68
6	Performance of risk indices for identifying low bone density in postmenopausal women. <i>Mayo Clinic Proceedings</i> , 2002 , 77, 629-37	6.4	122
5	Effect of risedronate on the risk of hip fracture in elderly women. Hip Intervention Program Study Group. <i>New England Journal of Medicine</i> , 2001 , 344, 333-40	59.2	1530

4	Risk of new vertebral fracture in the year following a fracture. <i>JAMA - Journal of the American Medical Association</i> , 2001 , 285, 320-3	27.4	1290
3	High prevalence of thoracic vertebral deformities and discal wedging in ankylosing spondylitis patients with hyperkyphosis. <i>Journal of Rheumatology</i> , 2001 , 28, 1856-61	4.1	25
2	Influence of physical mobility and season on 25-hydroxyvitamin D-parathyroid hormone interaction and bone remodelling in the elderly. <i>European Journal of Endocrinology</i> , 2000 , 143, 673-9	6.5	23
1	Non-linear increase in vertebral density induced by a synthetic steroid (Org OD 14) in women with established osteoporosis. <i>Maturitas</i> , 1991 , 13, 155-62	5	68