Dennis M Black

List of Publications by Year in descending order

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4991 6254 34,687 168 80 167 citations h-index g-index papers 170 170 170 15586 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Randomised trial of effect of alendronate on risk of fracture in women with existing vertebral fractures. Lancet, The, 1996, 348, 1535-1541.	13.7	3,496
2	Risk Factors for Hip Fracture in White Women. New England Journal of Medicine, 1995, 332, 767-773.	27.0	3,296
3	Once-Yearly Zoledronic Acid for Treatment of Postmenopausal Osteoporosis. New England Journal of Medicine, 2007, 356, 1809-1822.	27.0	2,536
4	Effects of Continuing or Stopping Alendronate After 5 Years of Treatment. JAMA - Journal of the American Medical Association, 2006, 296, 2927.	7.4	1,208
5	The Effects of Parathyroid Hormone and Alendronate Alone or in Combination in Postmenopausal Osteoporosis. New England Journal of Medicine, 2003, 349, 1207-1215.	27.0	1,133
6	Postmenopausal Osteoporosis. New England Journal of Medicine, 2016, 374, 254-262.	27.0	1,101
7	Fracture Risk Reduction with Alendronate in Women with Osteoporosis: The Fracture Intervention Trial. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4118-4124.	3.6	877
8	Prevalent Vertebral Deformities Predict Hip Fractures and New Vertebral Deformities but Not Wrist Fractures. Journal of Bone and Mineral Research, 1999, 14, 821-828.	2.8	693
9	Improvement in spine bone density and reduction in risk of vertebral fractures during treatment with antiresorptive drugs. American Journal of Medicine, 2002, 112, 281-289.	1.5	679
10	Clinical Use of Bone Densitometry. JAMA - Journal of the American Medical Association, 2002, 288, 1889.	7.4	664
11	Interim Report and Recommendations of the World Health Organization Task-Force for Osteoporosis. Osteoporosis International, 1999, 10, 259-264.	3.1	634
12	Simple measurement of femoral geometry predicts hip fracture: The study of osteoporotic fractures. Journal of Bone and Mineral Research, 1993, 8, 1211-1217.	2.8	606
13	One Year of Alendronate after One Year of Parathyroid Hormone (1–84) for Osteoporosis. New England Journal of Medicine, 2005, 353, 555-565.	27.0	568
14	Association of BMD and FRAX Score With Risk of Fracture in Older Adults With Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2011, 305, 2184.	7.4	561
15	Comparison of semiquantitative visual and quantitative morphometric assessment of prevalent and incident vertebral fractures in osteoporosis. Journal of Bone and Mineral Research, 1996, 11, 984-996.	2.8	558
16	The effect of 3 versus 6 years of Zoledronic acid treatment of osteoporosis: A randomized extension to the HORIZON-Pivotal Fracture Trial (PFT). Journal of Bone and Mineral Research, 2012, 27, 243-254.	2.8	552
17	Hip Fracture in Women without Osteoporosis. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2787-2793.	3.6	542
18	Pharmacological Management of Osteoporosis in Postmenopausal Women: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1595-1622.	3.6	470

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19	Bisphosphonates and Fractures of the Subtrochanteric or Diaphyseal Femur. New England Journal of Medicine, 2010, 362, 1761-1771.	27.0	456
20	Axial and appendicular bone density predict fractures in older women. Journal of Bone and Mineral Research, 1992, 7, 633-638.	2.8	447
21	Relationships Between Bone Mineral Density and Incident Vertebral Fracture Risk with Raloxifene Therapy. Journal of Bone and Mineral Research, 2002, 17, 1-10.	2.8	437
22	Contribution of vertebral deformities to chronic back pain and disability. Journal of Bone and Mineral Research, 1992, 7, 449-456.	2.8	435
23	An Assessment Tool for Predicting Fracture Risk in Postmenopausal Women. Osteoporosis International, 2001, 12, 519-528.	3.1	415
24	II. Meta-Analysis of Alendronate for the Treatment of Postmenopausal Women. Endocrine Reviews, 2002, 23, 508-516.	20.1	396
25	Prevalent Vertebral Deformities Predict Mortality and Hospitalization in Older Women with Low Bone Mass. Journal of the American Geriatrics Society, 2000, 48, 241-249.	2.6	395
26	Change in Bone Turnover and Hip, Non-Spine, and Vertebral Fracture in Alendronate-Treated Women: The Fracture Intervention Trial. Journal of Bone and Mineral Research, 2004, 19, 1250-1258.	2.8	357
27	Effects of Hormone Therapy on Cognition and Mood in Recently Postmenopausal Women: Findings from the Randomized, Controlled KEEPS–Cognitive and Affective Study. PLoS Medicine, 2015, 12, e1001833.	8.4	330
28	Hip and calcaneal bone loss increase with advancing age: Longitudinal results from the study of osteoporotic fractures. Journal of Bone and Mineral Research, 1995, 10, 1778-1787.	2.8	327
29	Age-related decrements in bone mineral density in women over 65. Journal of Bone and Mineral Research, 1992, 7, 625-632.	2.8	317
30	Pentosidine and Increased Fracture Risk in Older Adults with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2380-2386.	3.6	281
31	Larger increases in bone mineral density during alendronate therapy are associated with a lower risk of new vertebral fractures in women with postmenopausal osteoporosis. Arthritis and Rheumatism, 1999, 42, 1246-1254.	6.7	276
32	Arterial Imaging Outcomes and Cardiovascular Risk Factors in Recently Menopausal Women. Annals of Internal Medicine, 2014, 161, 249.	3.9	274
33	Continuing Bisphosphonate Treatment for Osteoporosis — For Whom and for How Long?. New England Journal of Medicine, 2012, 366, 2051-2053.	27.0	249
34	Efficacy of continued alendronate for fractures in women with and without prevalent vertebral fracture: The FLEX Trial. Journal of Bone and Mineral Research, 2010, 25, 976-982.	2.8	241
35	Randomized Trial of Effect of Alendronate Continuation Versus Discontinuation in Women With Low BMD: Results From the Fracture Intervention Trial Long-Term Extension. Journal of Bone and Mineral Research, 2004, 19, 1259-1269.	2.8	238
36	A new approach to defining normal vertebral dimensions. Journal of Bone and Mineral Research, 1991, 6, 883-892.	2.8	233

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37	Alendronate and Atrial Fibrillation. New England Journal of Medicine, 2007, 356, 1895-1896.	27.0	228
38	Comparison of methods for defining prevalent vertebral deformities: The study of osteoporotic fractures. Journal of Bone and Mineral Research, 1995, 10, 890-902.	2.8	226
39	Fracture risk in diabetic elderly men: the MrOS study. Diabetologia, 2014, 57, 2057-2065.	6.3	215
40	The Effect of 6 versus 9 Years of Zoledronic Acid Treatment in Osteoporosis: A Randomized Second Extension to the HORIZON-Pivotal Fracture Trial (PFT). Journal of Bone and Mineral Research, 2015, 30, 934-944.	2.8	205
41	Atypical Femur Fracture Risk versus Fragility Fracture Prevention with Bisphosphonates. New England Journal of Medicine, 2020, 383, 743-753.	27.0	201
42	Change in Bone Density and Reduction in Fracture Risk: A Meta-Regression of Published Trials. Journal of Bone and Mineral Research, 2019, 34, 632-642.	2.8	197
43	Femoral Bone Strength and Its Relation to Cortical and Trabecular Changes After Treatment With PTH, Alendronate, and Their Combination as Assessed by Finite Element Analysis of Quantitative CT Scans. Journal of Bone and Mineral Research, 2008, 23, 1974-1982.	2.8	191
44	Proximal Femoral Structure and the Prediction of Hip Fracture in Men: A Large Prospective Study Using QCT. Journal of Bone and Mineral Research, 2008, 23, 1326-1333.	2.8	178
45	Prediction of new clinical vertebral fractures in elderly men using finite element analysis of CT scans. Journal of Bone and Mineral Research, 2012, 27, 808-816.	2.8	169
46	Effect of raloxifene on the risk of new vertebral fracture in postmenopausal women with osteopenia or osteoporosis: a reanalysis of the multiple outcomes of Raloxifene Evaluation trial11Eli Lilly and Company (Indianapolis, IN) sponsored the Multiple Outcomes of Raloxifene Evaluation (MORE) trial Bone, 2003, 33, 293-300.	2.9	168
47	Risk Factors for a First-Incident Radiographic Vertebral Fracture in Women 65 Years of Age: The Study of Osteoporotic Fractures. Journal of Bone and Mineral Research, 2005, 20, 131-140.	2.8	167
48	Defining Incident Vertebral Deformity: A Prospective Comparison of Several Approaches. Journal of Bone and Mineral Research, 1999, 14, 90-101.	2.8	166
49	Pretreatment Levels of Bone Turnover and the Antifracture Efficacy of Alendronate: The Fracture Intervention Trial. Journal of Bone and Mineral Research, 2005, 21, 292-299.	2.8	163
50	Recovery of Function After Hip Fracture The Role of Social Supports. Journal of the American Geriatrics Society, 1988, 36, 801-806.	2.6	154
51	Biochemical Markers of Bone Turnover and Prediction of Hip Bone Loss in Older Women: The Study of Osteoporotic Fractures. Journal of Bone and Mineral Research, 1999, 14, 1404-1410.	2.8	151
52	Hormonal Predictors of Bone Loss in Elderly Women: A Prospective Study. Journal of Bone and Mineral Research, 1998, 13, 1167-1174.	2.8	150
53	Incidence and demography of femur fractures with and without atypical features. Journal of Bone and Mineral Research, 2012, 27, 977-986.	2.8	147
54	Establishing a Reference Interval for Bone Turnover Markers in 637 Healthy, Young, Premenopausal Women From the United Kingdom, France, Belgium, and the United States. Journal of Bone and Mineral Research, 2009, 24, 389-397.	2.8	143

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55	Atypical Femur Fractures: Review of Epidemiology, Relationship to Bisphosphonates, Prevention, and Clinical Management. Endocrine Reviews, 2019, 40, 333-368.	20.1	136
56	Appendicular bone mineral and a woman's lifetime risk of hip fracture. Journal of Bone and Mineral Research, 1992, 7, 639-646.	2.8	131
57	Intestinal Calcium Absorption Decreases Dramatically After Gastric Bypass Surgery Despite Optimization of Vitamin D Status. Journal of Bone and Mineral Research, 2015, 30, 1377-1385.	2.8	131
58	Goal-Directed Treatment for Osteoporosis: A Progress Report From the ASBMR-NOF Working Group on Goal-Directed Treatment for Osteoporosis. Journal of Bone and Mineral Research, 2017, 32, 3-10.	2.8	127
59	Correlates of Kyphosis in Older Women. Journal of the American Geriatrics Society, 1997, 45, 682-687.	2.6	122
60	Efficacy and Safety of a Once‥early Intravenous Zoledronic Acid 5â€∫mg for Fracture Prevention in Elderly Postmenopausal Women with Osteoporosis Aged 75 and Older. Journal of the American Geriatrics Society, 2010, 58, 292-299.	2.6	121
61	Risk Factors for a First-Incident Radiographic Vertebral Fracture in Women ≥65 Years of Age: The Study of Osteoporotic Fractures. Journal of Bone and Mineral Research, 2005, 20, 131-140.	2.8	120
62	Treatment-related changes in bone mineral density as a surrogate biomarker for fracture risk reduction: meta-regression analyses of individual patient data from multiple randomised controlled trials. Lancet Diabetes and Endocrinology,the, 2020, 8, 672-682.	11.4	117
63	Fracture Prediction After Discontinuation of 4 to 5 Years of Alendronate Therapy. JAMA Internal Medicine, 2014, 174, 1126.	5.1	116
64	Teriparatide, Vitamin D, and Calcium Healed Bilateral Subtrochanteric Stress Fractures in a Postmenopausal Woman with a 13-Year History of Continuous Alendronate Therapy. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1627-1632.	3.6	109
65	Relationship of changes in total hip bone mineral density to vertebral and nonvertebral fracture risk in women with postmenopausal osteoporosis treated with once-yearly zoledronic acid 5 mg: The HORIZON-Pivotal Fracture Trial (PFT). Journal of Bone and Mineral Research, 2012, 27, 1627-1634.	2.8	109
66	Effects of antiresorptive therapies on glucose metabolism: Results from the FIT, HORIZON-PFT, and FREEDOM trials. Journal of Bone and Mineral Research, 2013, 28, 1348-1354.	2.8	109
67	Reassessment of Fracture Risk in Women After 3 Years of Treatment With Zoledronic Acid: When is it Reasonable to Discontinue Treatment?. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4546-4554.	3.6	109
68	Eighteen Months of Treatment With Subcutaneous Abaloparatide Followed by 6 Months of Treatment With Alendronate in Postmenopausal Women With Osteoporosis. Mayo Clinic Proceedings, 2017, 92, 200-210.	3.0	109
69	Effects of Yearly Zoledronic Acid 5 mg on Bone Turnover Markers and Relation of PINP With Fracture Reduction in Postmenopausal Women With Osteoporosis. Journal of Bone and Mineral Research, 2009, 24, 1544-1551.	2.8	108
70	Effect of Alendronate on Vertebral Fracture Risk in Women With Bone Mineral Density T Scores of â°1.6 to â°2.5 at the Femoral Neck: The Fracture Intervention Trial. Mayo Clinic Proceedings, 2005, 80, 343-349.	3.0	99
71	The Incidence of Osteonecrosis of the Jaw in Patients Receiving 5 Milligrams of Zoledronic Acid. Journal of the American Dental Association, 2010, 141, 1365-1370.	1.5	99
72	The Kronos Early Estrogen Prevention Study (KEEPS). Menopause, 2019, 26, 1071-1084.	2.0	97

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73	Effect of Once-Yearly Zoledronic Acid Five Milligrams on Fracture Risk and Change in Femoral Neck Bone Mineral Density. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3215-3225.	3.6	96
74	Change in Undercarboxylated Osteocalcin Is Associated with Changes in Body Weight, Fat Mass, and Adiponectin: Parathyroid Hormone (1-84) or Alendronate Therapy in Postmenopausal Women with Osteoporosis (the PaTH Study). Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1982-E1989.	3.6	95
75	Insulinâ€like Growth Factor 1 and Functional Status in Healthy Older Men. Journal of the American Geriatrics Society, 1995, 43, 1350-1355.	2.6	92
76	Prevalent Vertebral Fractures in Black Women and White Women. Journal of Bone and Mineral Research, 2008, 23, 1458-1467.	2.8	90
77	Vertebral Fracture Prevalence Among Women Screened for the Fracture Intervention Trial and a Simple Clinical Tool to Screen for Undiagnosed Vertebral Fractures. Mayo Clinic Proceedings, 2000, 75, 888-896.	3.0	89
78	Pins and Plaster Aren't Enough: A Call for the Evaluation and Treatment of Patients with Osteoporotic Fractures. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3482-3486.	3.6	89
79	Effect of Alendronate on the Age-Specific Incidence of Symptomatic Osteoporotic Fractures. Journal of Bone and Mineral Research, 2005, 20, 971-976.	2.8	86
80	Bone material properties in actively bone-forming trabeculae in postmenopausal women with osteoporosis after three years of treatment with once-yearly Zoledronic acid. Journal of Bone and Mineral Research, 2011, 26, 12-18.	2.8	82
81	Osteoporosis and Hip Fracture Risk From Routine Computed Tomography Scans: The Fracture, Osteoporosis, and CT Utilization Study (FOCUS). Journal of Bone and Mineral Research, 2018, 33, 1291-1301.	2.8	77
82	Effects of Abaloparatide-SC on Fractures and Bone Mineral Density in Subgroups of Postmenopausal Women With Osteoporosis and Varying Baseline Risk Factors. Journal of Bone and Mineral Research, 2017, 32, 17-23.	2.8	75
83	Effects of Gastric Bypass Surgery on Bone Mass and Microarchitecture Occur Early and Particularly Impact Postmenopausal Women. Journal of Bone and Mineral Research, 2018, 33, 975-986.	2.8	71
84	Randomized Trial of Late Surfactant Treatment in Ventilated Preterm Infants Receiving Inhaled Nitric Oxide. Journal of Pediatrics, 2016, 168, 23-29.e4.	1.8	68
85	The Ability of a Single BMD and Fracture History Assessment to Predict Fracture Over 25 Years in Postmenopausal Women: The Study of Osteoporotic Fractures. Journal of Bone and Mineral Research, 2018, 33, 389-395.	2.8	68
86	Early Cumulative Supplemental Oxygen Predicts Bronchopulmonary Dysplasia in High Risk Extremely Low Gestational Age Newborns. Journal of Pediatrics, 2016, 177, 97-102.e2.	1.8	65
87	Overlapping Surgery in the Ambulatory Orthopaedic Setting. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1859-1867.	3.0	62
88	Vertebral Fracture Risk in Diabetic Elderly Men: The MrOS Study. Journal of Bone and Mineral Research, 2018, 33, 63-69.	2.8	61
89	Effects of Oral vs Transdermal Estrogen Therapy on Sexual Function in Early Postmenopause. JAMA Internal Medicine, 2017, 177, 1471.	5.1	59
90	Bone Marrow Fat Changes After Gastric Bypass Surgery Are Associated With Loss of Bone Mass. Journal of Bone and Mineral Research, 2017, 32, 2239-2247.	2.8	59

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91	Effect of Insulin Resistance on BMD and Fracture Risk in Older Adults. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3303-3310.	3.6	58
92	A Normative Reference Database Study for Pronosco X-posure Systemâ,, \$\cdot\$. Journal of Clinical Densitometry, 2001, 4, 5-12.	1.2	57
93	Alendronate Reduces the Risk of Multiple Symptomatic Fractures: Results from the Fracture Intervention Trial. Journal of the American Geriatrics Society, 2002, 50, 409-415.	2.6	55
94	Risk Factors for Subtrochanteric and Diaphyseal Fractures: The Study of Osteoporotic Fractures. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 659-667.	3.6	53
95	Effect of Bisphosphonate Use on Risk of Postmenopausal Breast Cancer. JAMA Internal Medicine, 2014, 174, 1550.	5.1	51
96	Treatment-Related Changes in Bone Turnover and Fracture Risk Reduction in Clinical Trials of Anti-Resorptive Drugs: A Meta-Regression. Journal of Bone and Mineral Research, 2018, 33, 634-642.	2.8	51
97	Teriparatide vertebral fracture risk reduction determined by quantitative and qualitative radiographic assessment. Current Medical Research and Opinion, 2009, 25, 921-928.	1.9	50
98	BMD changes and predictors of increased bone loss in postmenopausal women after a 5-year course of alendronate. Journal of Bone and Mineral Research, 2013, 28, 1319-1327.	2.8	50
99	Randomized Trial of Once-Weekly Parathyroid Hormone (1-84) on Bone Mineral Density and Remodeling. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2166-2172.	3.6	48
100	Predicting Hip Fracture Type With Cortical Bone Mapping (CBM) in the Osteoporotic Fractures in Men (MrOS) Study. Journal of Bone and Mineral Research, 2015, 30, 2067-2077.	2.8	48
101	The relationship between bisphosphonate adherence and fracture: Is it the behavior or the medication? Results from the placebo arm of the fracture intervention trial. Journal of Bone and Mineral Research, 2011, 26, 683-688.	2.8	45
102	Epidemiology of Fractures and Assessment of Fracture Risk. Clinics in Laboratory Medicine, 2000, 20, 439-454.	1.4	44
103	What Proportion of Incident Radiographic Vertebral Fractures in Older Men Is Clinically Diagnosed and Vice Versa: A Prospective Study. Journal of Bone and Mineral Research, 2016, 31, 1500-1503.	2.8	44
104	Six Months of Parathyroid Hormone (1–84) Administered Concurrently <i>Versus</i> Sequentially with Monthly Ibandronate Over Two Years: The PTH and Ibandronate Combination Study (PICS) Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3522-3529.	3.6	43
105	Effects of antiresorptive treatment on nonvertebral fracture outcomes. Journal of Bone and Mineral Research, 2011, 26, 2411-2418.	2.8	40
106	Zoledronate. Bone, 2020, 137, 115390.	2.9	39
107	High hip fracture risk in men with severe aortic calcification: MrOS study. Journal of Bone and Mineral Research, 2014, 29, 968-975.	2.8	38
108	Height loss in older women: Risk of hip fracture and mortality independent of vertebral fractures. Journal of Bone and Mineral Research, 2012, 27, 153-159.	2.8	37

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109	Prevalence of ABO Maternalâ€Infant Incompatibility in Asians, Blacks, Hispanics and Caucasians. Vox Sanguinis, 1988, 54, 181-183.	1.5	32
110	Predictors of new and severe vertebral fractures: results from the HORIZON Pivotal Fracture Trial. Osteoporosis International, 2012, 23, 53-58.	3.1	30
111	Estimating the Time to Benefit for Preventive Drugs with the Statistical Process Control Method:ÂAn Example with Alendronate. Drugs and Aging, 2016, 33, 347-353.	2.7	30
112	History of alendronate. Bone, 2020, 137, 115411.	2.9	30
113	Effects of PTH and Alendronate on Type I Collagen Isomerization in Postmenopausal Women With Osteoporosis: The PaTH Study. Journal of Bone and Mineral Research, 2008, 23, 1442-1448.	2.8	28
114	Once-yearly zoledronic acid and days of disability, bed rest, and back pain: Randomized, controlled HORIZON Pivotal Fracture Trial. Journal of Bone and Mineral Research, 2011, 26, 984-992.	2.8	27
115	Vitamin D Supplementation and Increased Risk of Falling. JAMA Internal Medicine, 2016, 176, 171.	5.1	27
116	Elevations in Serum and Urinary Calcium with Parathyroid Hormone (1-84) with and without Alendronate for Osteoporosis. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 942-947.	3.6	26
117	Abdominal aortic calcification and risk of fracture among older women — The SOF study. Bone, 2015, 81, 16-23.	2.9	26
118	The KEEPS-Cognitive and Affective Study: Baseline Associations between Vascular Risk Factors and Cognition. Journal of Alzheimer's Disease, 2014, 40, 331-341.	2.6	25
119	The Randomized, Controlled Trial of Late Surfactant: Effects on Respiratory Outcomes at 1-Year Corrected Age. Journal of Pediatrics, 2017, 183, 19-25.e2.	1.8	25
120	Potential Usefulness of BMD and Bone Turnover Monitoring of Zoledronic Acid Therapy Among Women With Osteoporosis: Secondary Analysis of Randomized Controlled Trial Data. Journal of Bone and Mineral Research, 2016, 31, 1767-1773.	2.8	24
121	Bone Turnover Markers Do Not Predict Fracture Risk in Type 2 Diabetes. Journal of Bone and Mineral Research, 2020, 35, 2363-2371.	2.8	24
122	Are Women with Thicker Cortices in the Femoral Shaft at Higher Risk of Subtrochanteric/Diaphyseal Fractures? The Study of Osteoporotic Fractures. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2414-2422.	3.6	23
123	Pharmacogenomics of estrogens on changes in carotid artery intima-medial thickness and coronary arterial calcification: Kronos Early Estrogen Prevention Study. Physiological Genomics, 2016, 48, 33-41.	2.3	23
124	Degree of Trauma Differs for Major Osteoporotic Fracture Events in Older Men Versus Older Women. Journal of Bone and Mineral Research, 2016, 31, 204-207.	2.8	23
125	Prevalence of osteoporosis in the Italian population and main risk factors: results of BoneTour Campaign. BMC Musculoskeletal Disorders, 2016, 17, 396.	1.9	23
126	Validation of the Surrogate Threshold Effect for Change in Bone Mineral Density as a Surrogate Endpoint for Fracture Outcomes: The FNIH-ASBMR SABRE Project. Journal of Bone and Mineral Research, 2020, 37, 29-35.	2.8	23

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127	Inclusion of Older Women in Randomized Clinical Trials: Factors Associated with Taking Study Medication in the Fracture Intervention Trial. Journal of the American Geriatrics Society, 2000, 48, 1126-1131.	2.6	22
128	Comparison of BMD Changes and Bone Formation Marker Levels 3 Years After Bisphosphonate Discontinuation: FLEX and HORIZON-PFT Extension I Trials. Journal of Bone and Mineral Research, 2019, 34, 810-816.	2.8	22
129	Relationship Between Pretreatment Rate of Bone Loss and Bone Density Response to Once-Yearly ZOL: HORIZON-PFT Extension Study. Journal of Bone and Mineral Research, 2015, 30, 570-574.	2.8	21
130	Prediction Models of Prevalent Radiographic Vertebral Fractures Among Older Men. Journal of Clinical Densitometry, 2014, 17, 449-457.	1.2	19
131	Prediction Models of Prevalent Radiographic Vertebral Fractures Among Older Women. Journal of Clinical Densitometry, 2014, 17, 378-385.	1.2	19
132	Association of 3D Geometric Measures Derived From Quantitative Computed Tomography With Hip Fracture Risk in Older Men. Journal of Bone and Mineral Research, 2016, 31, 1550-1558.	2.8	17
133	Increases in PYY and uncoupling of bone turnover are associated with loss of bone mass after gastric bypass surgery. Bone, 2020, 131, 115115.	2.9	17
134	Bisphosphonates and the risk of atypical femur fractures. Bone, 2022, 156, 116297.	2.9	17
135	Health-related quality of life and treatment of postmenopausal osteoporosis: Results from the HORIZON-PFT. Bone, 2011, 48, 1298-1304.	2.9	16
136	Site-specific differential effects of once-yearly zoledronic acid on the hip assessed with quantitative computed tomography: results from the HORIZON Pivotal Fracture Trial. Osteoporosis International, 2013, 24, 329-338.	3.1	16
137	Time to onset of antifracture efficacy and year-by-year persistence of effect of zoledronic acid in women with osteoporosis. Journal of Bone and Mineral Research, 2012, 27, 1487-1493.	2.8	15
138	Treatment-Related Changes in Bone Turnover and Fracture Risk Reduction in Clinical Trials of Antiresorptive Drugs: Proportion of Treatment Effect Explained. Journal of Bone and Mineral Research, 2020, 36, 236-243.	2.8	15
139	Maternal Black Race and Persistent Wheezing Illness in Former Extremely Low Gestational Age Newborns: Secondary Analysis of a Randomized Trial. Journal of Pediatrics, 2018, 198, 201-208.e3.	1.8	14
140	Epidemiology of fractures and assessment of fracture risk. Clinics in Laboratory Medicine, 2000, 20, 439-53.	1.4	14
141	Improved adherence with PTH(1–84) in an extension trial for 24Âmonths results in enhanced BMD gains in the treatment of postmenopausal women with osteoporosis. Osteoporosis International, 2013, 24, 1503-1511.	3.1	12
142	Inhaled Nitric Oxide Increases Urinary Nitric Oxide Metabolites and Cyclic Guanosine Monophosphate in Premature Infants: Relationship to Pulmonary Outcome. American Journal of Perinatology, 2015, 32, 225-232.	1.4	12
143	The Interaction of Acute-Phase Reaction and Efficacy for Osteoporosis After Zoledronic Acid: HORIZON Pivotal Fracture Trial. Journal of Bone and Mineral Research, 2020, 37, 21-28.	2.8	12
144	The effects of organic nitrates on osteoporosis: a randomized controlled trial [ISRCTN94484747]. Trials, 2006, 7, 10.	1.6	11

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145	Low cumulative disease activity is associated with higher bone mineral density in a majority Latinx and Asian US rheumatoid arthritis cohort. Seminars in Arthritis and Rheumatism, 2022, 53, 151972.	3.4	11
146	The search for the optimal anabolic osteoporosis therapy. Journal of Bone and Mineral Research, 2013, 28, 2263-2265.	2.8	10
147	A Model of BMD Changes After Alendronate Discontinuation to Guide Postalendronate BMD Monitoring. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4094-4100.	3.6	10
148	Association between femur size and a focal defect of the superior femoral neck. Bone, 2015, 81, 60-66.	2.9	9
149	Vignettes in Osteoporosis: A Road Map to Successful Therapeutics. Journal of Bone and Mineral Research, 2003, 19, 3-10.	2.8	7
150	Osteoporosis and Bone Biology. , 2016, , 1323-1364.		7
151	Non-contrast cardiac CT-based quantitative evaluation of epicardial and intra-thoracic fat in healthy, recently menopausal women: Reproducibility data from the Kronos Early Estrogen Prevention Study. Journal of Cardiovascular Computed Tomography, 2020, 14, 55-59.	1.3	7
152	A Prospective Open‣abel Observational Study of a Buffered Soluble 70 mg Alendronate Effervescent Tablet on Upper Gastrointestinal Safety and Medication Errors: The ⟨scp⟩GastroPASS⟨/scp⟩ Study. JBMR Plus, 2021, 5, e10510.	2.7	7
153	Resources in Geriatric Drug Research. Drug Information Journal, 1985, 19, 421-427.	0.5	6
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