

David L Kendler

List of Publications by Citations

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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.

117
papers

10,935
citations

48
h-index

104
g-index

120
ext. papers

12,572
ext. citations

6.6
avg. IF

5.5
L-index

#	Paper	IF	Citations
117	Alendronate for the treatment of osteoporosis in men. <i>New England Journal of Medicine</i> , 2000 , 343, 604-10	59.2	768
116	Diagnosis and management of osteonecrosis of the jaw: a systematic review and international consensus. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 3-23	6.3	680
115	Intermittent etidronate therapy to prevent corticosteroid-induced osteoporosis. <i>New England Journal of Medicine</i> , 1997 , 337, 382-7	59.2	608
114	Parathyroid hormone and teriparatide for the treatment of osteoporosis: a review of the evidence and suggested guidelines for its use. <i>Endocrine Reviews</i> , 2005 , 26, 688-703	27.2	538
113	10 years of denosumab treatment in postmenopausal women with osteoporosis: results from the phase 3 randomised FREEDOM trial and open-label extension. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 513-523	18.1	419
112	Effects of denosumab treatment and discontinuation on bone mineral density and bone turnover markers in postmenopausal women with low bone mass. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 972-80	5.6	355
111	Official Positions of the International Society for Clinical Densitometry and executive summary of the 2007 ISCD Position Development Conference. <i>Journal of Clinical Densitometry</i> , 2008 , 11, 75-91	3.5	344
110	Bisphosphonate therapy for osteoporosis: benefits, risks, and drug holiday. <i>American Journal of Medicine</i> , 2013 , 126, 13-20	2.4	326
109	Effects of denosumab on bone mineral density and bone turnover in postmenopausal women transitioning from alendronate therapy. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 72-81	6.3	318
108	Lasofoxifene in postmenopausal women with osteoporosis. <i>New England Journal of Medicine</i> , 2010 , 362, 686-96	59.2	295
107	Effects of denosumab on bone mineral density and bone turnover in postmenopausal women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 2149-57	5.6	290
106	The efficacy and tolerability of risedronate once a week for the treatment of postmenopausal osteoporosis. <i>Calcified Tissue International</i> , 2002 , 71, 103-11	3.9	274
105	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
104	Monthly oral ibandronate therapy in postmenopausal osteoporosis: 1-year results from the MOBILE study. <i>Journal of Bone and Mineral Research</i> , 2005 , 20, 1315-22	6.3	230
103	Enhancement of bone mass in osteoporotic women with parathyroid hormone followed by alendronate. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2129-34	5.6	222
102	Romosozumab (sclerostin monoclonal antibody) versus teriparatide in postmenopausal women with osteoporosis transitioning from oral bisphosphonate therapy: a randomised, open-label, phase 3 trial. <i>Lancet, The</i> , 2017 , 390, 1585-1594	40	205
101	Effects of bazedoxifene on BMD and bone turnover in postmenopausal women: 2-yr results of a randomized, double-blind, placebo-, and active-controlled study. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 525-35	6.3	176

100	Effects of denosumab on bone histomorphometry: the FREEDOM and STAND studies. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 2256-65	6.3	173
99	Diagnosis and management of vertebral fractures in elderly adults. <i>American Journal of Medicine</i> , 2002 , 113, 220-8	2.4	164
98	High-resolution peripheral quantitative computed tomography for the assessment of bone strength and structure: a review by the Canadian Bone Strength Working Group. <i>Current Osteoporosis Reports</i> , 2013 , 11, 136-46	5.4	148
97	Diagnosis and management of bone fragility in diabetes: an emerging challenge. <i>Osteoporosis International</i> , 2018 , 29, 2585-2596	5.3	141
96	Vertebral Fractures: Clinical Importance and Management. <i>American Journal of Medicine</i> , 2016 , 129, 2211-10	4.1	139
95	Relationship between bone mineral density changes with denosumab treatment and risk reduction for vertebral and nonvertebral fractures. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 687-93	6.3	139
94	A randomized, placebo-controlled study of the effects of denosumab for the treatment of men with low bone mineral density. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 3161-9	5.6	138
93	Bisphosphonate associated osteonecrosis of the jaw. <i>Journal of Rheumatology</i> , 2009 , 36, 478-90	4.1	131
92	Bone strength: the whole is greater than the sum of its parts. <i>Seminars in Arthritis and Rheumatism</i> , 2006 , 36, 22-31	5.3	131
91	Case-Based Review of Osteonecrosis of the Jaw (ONJ) and Application of the International Recommendations for Management From the International Task Force on ONJ. <i>Journal of Clinical Densitometry</i> , 2017 , 20, 8-24	3.5	125
90	Efficacy and safety of a once-yearly i.v. Infusion of zoledronic acid 5 mg versus a once-weekly 70-mg oral alendronate in the treatment of male osteoporosis: a randomized, multicenter, double-blind, active-controlled study. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 2239-50	6.3	125
89	Osteoporosis in men: epidemiology, diagnosis, prevention, and treatment. <i>Clinical Therapeutics</i> , 2004 , 26, 15-28	3.5	124
88	Official positions of the International Society for Clinical Densitometry and Executive Summary of the 2005 Position Development Conference. <i>Journal of Clinical Densitometry</i> , 2006 , 9, 4-14	3.5	116
87	Canadian consensus practice guidelines for bisphosphonate associated osteonecrosis of the jaw. <i>Journal of Rheumatology</i> , 2008 , 35, 1391-7	4.1	111
86	Skeletal abnormalities in neurofibromatosis type 1: approaches to therapeutic options. <i>American Journal of Medical Genetics, Part A</i> , 2009 , 149A, 2327-38	2.5	97
85	Effects of yearly zoledronic acid 5 mg on bone turnover markers and relation of PINP with fracture reduction in postmenopausal women with osteoporosis. <i>Journal of Bone and Mineral Research</i> , 2009 , 24, 1544-51	6.3	94
84	Application of the 1994 WHO classification to populations other than postmenopausal Caucasian women: the 2005 ISCD Official Positions. <i>Journal of Clinical Densitometry</i> , 2006 , 9, 22-30	3.5	93
83	Standards and guidelines for performing central dual-energy x-ray absorptiometry in premenopausal women, men, and children. <i>Journal of Clinical Densitometry</i> , 2004 , 7, 51-64	3.5	88

82	Patients with osteoporosis prefer once weekly to once daily dosing with alendronate. <i>Maturitas</i> , 2004 , 48, 243-51	5	88
81	Femoral and vertebral strength improvements in postmenopausal women with osteoporosis treated with denosumab. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 158-65	6.3	85
80	Bisphosphonates for treatment of osteoporosis: expected benefits, potential harms, and drug holidays. <i>Canadian Family Physician</i> , 2014 , 60, 324-33	0.9	82
79	A 24-month study evaluating the efficacy and safety of denosumab for the treatment of men with low bone mineral density: results from the ADAMO trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1335-42	5.6	80
78	Morphea-like skin reactions in patients treated with the cathepsin K inhibitor balicatib. <i>Journal of the American Academy of Dermatology</i> , 2012 , 66, e89-96	4.5	78
77	Skeletal histomorphometry in subjects on teriparatide or zoledronic acid therapy (SHOTZ) study: a randomized controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2799-808	5.6	73
76	The Official Positions of the International Society for Clinical Densitometry: Indications of Use and Reporting of DXA for Body Composition. <i>Journal of Clinical Densitometry</i> , 2013 , 16, 496-507	3.5	68
75	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
74	Effects of teriparatide on hip and upper limb fractures in patients with osteoporosis: A systematic review and meta-analysis. <i>Bone</i> , 2019 , 120, 1-8	4.7	54
73	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
72	Effects of Long-Term Denosumab on Bone Histomorphometry and Mineralization in Women With Postmenopausal Osteoporosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2498-2509	5.6	51
71	Comparative effects of raloxifene and alendronate on fracture outcomes in postmenopausal women with low bone mass. <i>Bone</i> , 2007 , 40, 843-51	4.7	49
70	Remodeling- and Modeling-Based Bone Formation With Teriparatide Versus Denosumab: A Longitudinal Analysis From Baseline to 3 Months in the AVA Study. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 298-306	6.3	48
69	Effects of up to 5 years of denosumab treatment on bone histology and histomorphometry: the FREEDOM study extension. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 2051-6	6.3	47
68	Bone mineral density gains with a second 12-month course of romosozumab therapy following placebo or denosumab. <i>Osteoporosis International</i> , 2019 , 30, 2437-2448	5.3	44
67	Differential Effects of Teriparatide and Denosumab on Intact PTH and Bone Formation Indices: AVA Osteoporosis Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 1353-63	5.6	42
66	Approaches to treating NF1 tibial pseudarthrosis: consensus from the Children's Tumor Foundation NF1 Bone Abnormalities Consortium. <i>Journal of Pediatric Orthopaedics</i> , 2013 , 33, 269-75	2.4	42
65	A Longitudinal Study of Skeletal Histomorphometry at 6 and 24 Months Across Four Bone Envelopes in Postmenopausal Women With Osteoporosis Receiving Teriparatide or Zoledronic Acid in the SHOTZ Trial. <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 1429-39	6.3	40

64	Comparison of proximal femur and vertebral body strength improvements in the FREEDOM trial using an alternative finite element methodology. <i>Bone</i> , 2015 , 81, 122-130	4.7	37
63	Dual-Energy X-Ray Absorptiometry Technical issues: the 2007 ISCD Official Positions. <i>Journal of Clinical Densitometry</i> , 2008 , 11, 109-22	3.5	37
62	Role of exercise and nutrition status on bone mineral density in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2003 , 2, 163-70	4.1	37
61	Official Positions for FRAX [®] Bone Mineral Density and FRAX [®] simplification from Joint Official Positions Development Conference of the International Society for Clinical Densitometry and International Osteoporosis Foundation on FRAX [®] . <i>Journal of Clinical Densitometry</i> , 2011 , 14, 226-36	3.5	34
60	A review of strontium ranelate and its effect on DXA scans. <i>Journal of Clinical Densitometry</i> , 2007 , 10, 113-9	3.5	33
59	Bone Mineral Density After Transitioning From Denosumab to Alendronate. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	33
58	Standards for performing DXA in individuals with secondary causes of osteoporosis. <i>Journal of Clinical Densitometry</i> , 2006 , 9, 47-57	3.5	31
57	Assessing the Effects of Teriparatide Treatment on Bone Mineral Density, Bone Microarchitecture, and Bone Strength. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, e90	5.6	29
56	A new concept for bisphosphonate therapy: a rationale for the development of monthly oral dosing of ibandronate. <i>Osteoporosis International</i> , 2006 , 17, 159-66	5.3	29
55	Influence of patient perceptions and preferences for osteoporosis medication on adherence behavior in the Denosumab Adherence Preference Satisfaction study. <i>Menopause</i> , 2014 , 21, 25-32	2.5	27
54	Alendronic acid produces greater effects than risedronic acid on bone density and turnover in postmenopausal women with osteoporosis : results of FACTS -international. <i>Clinical Drug Investigation</i> , 2006 , 26, 63-74	3.2	26
53	Strontium ranelate--data on vertebral and nonvertebral fracture efficacy and safety: mechanism of action. <i>Current Osteoporosis Reports</i> , 2006 , 4, 34-9	5.4	25
52	Multisite bone ultrasound measurement on North American female reference population. <i>Journal of Clinical Densitometry</i> , 2001 , 4, 239-48	3.5	25
51	Denosumab densitometric changes assessed by quantitative computed tomography at the spine and hip in postmenopausal women with osteoporosis. <i>Journal of Clinical Densitometry</i> , 2013 , 16, 250-6	3.5	24
50	Report of the International Society for Clinical Densitometry 2007 Adult Position Development Conference and Official Positions. <i>Southern Medical Journal</i> , 2008 , 101, 735-9	0.6	23
49	Intake of calcium and vitamin D in 3 Canadian long-term care facilities. <i>Journal of the American Dietetic Association</i> , 2002 , 102, 244-7		23
48	Hadju-Cheney syndrome: response to therapy with bisphosphonates in two patients. <i>Journal of Bone and Mineral Research</i> , 2003 , 18, 131-3	6.3	23
47	Management of osteoporosis in men: an update and case example. <i>Cmaj</i> , 2007 , 176, 345-8	3.5	22

46	Fibroblast growth factor 23 is elevated in tenofovir-related hypophosphatemia. <i>Calcified Tissue International</i> , 2014 , 94, 665-8	3.9	20
45	International Society for Clinical Densitometry official positions: Asia-Pacific Region consensus. <i>Journal of Clinical Densitometry</i> , 2010 , 13, 346-51	3.5	18
44	Persistence and adherence to parenteral osteoporosis therapies: a systematic review. <i>Osteoporosis International</i> , 2020 , 31, 2093-2102	5.3	17
43	Lamivudine, Entecavir, or Tenofovir Treatment of Hepatitis B Infection: Effects on Calcium, Phosphate, FGF23 and Indicators of Bone Metabolism. <i>Annals of Hepatology</i> , 2017 , 16, 207-214	3.1	17
42	The generalized bone phenotype in children with neurofibromatosis 1: a sibling matched case-control study. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 1654-61	2.5	17
41	Assessing fracture risk and effects of osteoporosis drugs: bone mineral density and beyond. <i>American Journal of Medicine</i> , 2009 , 122, 992-7	2.4	17
40	Effect of alendronate and vitamin D ₃ on fractional calcium absorption in a double-blind, randomized, placebo-controlled trial in postmenopausal osteoporotic women. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 1836-44	6.3	16
39	Build better bones with exercise: protocol for a feasibility study of a multicenter randomized controlled trial of 12 months of home exercise in women with a vertebral fracture. <i>Physical Therapy</i> , 2014 , 94, 1337-52	3.3	15
38	Western Osteoporosis Alliance Clinical Practice Series: Evaluating the Balance of Benefits and Risks of Long-Term Osteoporosis Therapies. <i>American Journal of Medicine</i> , 2017 , 130, 862.e1-862.e7	2.4	14
37	Effect of conjugated estrogens/bazedoxifene on postmenopausal bone loss: pooled analysis of two randomized trials. <i>Menopause</i> , 2016 , 23, 1083-91	2.5	14
36	Understanding and communicating the benefits and risks of denosumab, raloxifene, and teriparatide for the treatment of osteoporosis. <i>Journal of Clinical Densitometry</i> , 2014 , 17, 490-5	3.5	14
35	Official positions of the International Society for Clinical Densitometry. <i>Osteoporosis International</i> , 2006 , 17, 1700-1	5.3	14
34	MIA is a potential biomarker for tumour load in neurofibromatosis type 1. <i>BMC Medicine</i> , 2011 , 9, 82	11.4	13
33	The effects of antifracture therapies on the components of bone strength: assessment of fracture risk today and in the future. <i>Seminars in Arthritis and Rheumatism</i> , 2006 , 36, 10-21	5.3	13
32	North American male reference population for speed of sound in bone at multiple skeletal sites. <i>Journal of Clinical Densitometry</i> , 2002 , 5, 63-71	3.5	13
31	Standards and guidelines for technologists performing central dual-energy X-ray absorptiometry. <i>Journal of Clinical Densitometry</i> , 2007 , 10, 189-95	3.5	12
30	Effect of calcium tablets on interpretation of lumbar spine DXA scans. <i>Journal of Clinical Densitometry</i> , 2006 , 9, 97-104	3.5	12
29	Further Nonvertebral Fracture Reduction Beyond 3 Years for Up to 10 Years of Denosumab Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 3450-3461	5.6	11

28	Denosumab Safety and Efficacy Among Participants in the FREEDOM Extension Study With Mild to Moderate Chronic Kidney Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 397-409	5.6	10
27	Repeating Measurement of Bone Mineral Density when Monitoring with Dual-energy X-ray Absorptiometry: 2019 ISCD Official Position. <i>Journal of Clinical Densitometry</i> , 2019 , 22, 489-500	3.5	9
26	Western Osteoporosis Alliance Clinical Practice Series: Treat-to-Target for Osteoporosis. <i>American Journal of Medicine</i> , 2019 , 132, e771-e777	2.4	9
25	The Effects of Home Exercise in Older Women With Vertebral Fractures: A Pilot Randomized Controlled Trial. <i>Physical Therapy</i> , 2020 , 100, 662-676	3.3	9
24	High Prevalence of ITPA Alleles Associated with Ribavirin-Induced Hemolytic Anemia Among Mexican Population. <i>Annals of Hepatology</i> , 2017 , 16, 221-229	3.1	8
23	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
22	Implementation of osteoporosis screening guidelines in prostate cancer patients on androgen ablation. <i>Journal of Clinical Densitometry</i> , 2009 , 12, 287-91	3.5	7
21	Favorable skeletal benefit/risk of long-term denosumab therapy: A virtual-twin analysis of fractures prevented relative to skeletal safety events observed. <i>Bone</i> , 2020 , 134, 115287	4.7	6
20	Audit of Atypical Femoral Fractures and a Description of Some of Their Features. <i>Canadian Association of Radiologists Journal</i> , 2016 , 67, 69-75	3.9	5
19	Use of lowest single lumbar spine vertebra bone mineral density T-score and other T-score approaches for diagnosing osteoporosis and relationships with vertebral fracture status. <i>Journal of Clinical Densitometry</i> , 2008 , 11, 525-31	3.5	5
18	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
17	Femoral fractures in osteoporotic patients on bisphosphonates. A case report. <i>Journal of Clinical Densitometry</i> , 2012 , 15, 380-4	3.5	4
16	Osteoporosis management in hematologic stem cell transplant recipients: Executive summary. <i>Journal of Bone Oncology</i> , 2021 , 28, 100361	4.5	4
15	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
14	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
13	A scorecard for osteoporosis in Canada and seven Canadian provinces. <i>Osteoporosis International</i> , 2021 , 32, 123-132	5.3	3
12	Denosumab in the Treatment of Osteoporosis: 10 Years Later: A Narrative Review. <i>Advances in Therapy</i> , 2021 , 39, 58	4.1	2
11	Romosozumab and antiresorptive treatment: the importance of treatment sequence.. <i>Osteoporosis International</i> , 2022 , 1	5.3	2

10	Implementation of a Physician-Prescribed Exercise Program As Standard of Care in Allogeneic Stem Cell Transplant (SCT) Patients (pts) in British Columbia: A Pilot Study. <i>Blood</i> , 2016 , 128, 3603-3603	2.2	1
9	Score Distributions of the Balance Outcome Measure for Elder Rehabilitation (BOOMER) in Community-Dwelling Older Adults With Vertebral Fracture. <i>Journal of Geriatric Physical Therapy</i> , 2019 , 42, E87-E93	3.2	1
8	Teriparatide vs risedronate for osteoporosis - AuthorsTrepley. <i>Lancet, The</i> , 2018 , 391, 1896	4.0	1
7	A retrospective observational study of osteoporosis management after a fragility fracture in primary care.. <i>Archives of Osteoporosis</i> , 2022 , 17, 75	2.9	1
6	The role of osteoanabolic agents in the management of patients with osteoporosis. <i>Postgraduate Medicine</i> , 1-11	3.7	1
5	The association between trunk muscle endurance, balance and falls self-efficacy in women with osteoporotic vertebral fractures: an exploratory analysis from a pilot randomized controlled trial. <i>Disability and Rehabilitation</i> , 2021 , 43, 2268-2274	2.4	0
4	Critical appraisal of denosumab in the treatment and prevention of postmenopausal osteoporosis and bone loss in patients undergoing hormone ablation. <i>Orthopedic Research and Reviews</i> , 2010 , Volume 2, 49-69	2.1	
3	Preventing fractures in postmenopausal women: how to assess risk. <i>Cmaj</i> , 2011 , 183, 2129-31	3.5	
2	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	
1	Management of Male Osteoporosis: an Update. <i>Current Treatment Options in Rheumatology</i> , 2018 , 4, 355-366	1.3	