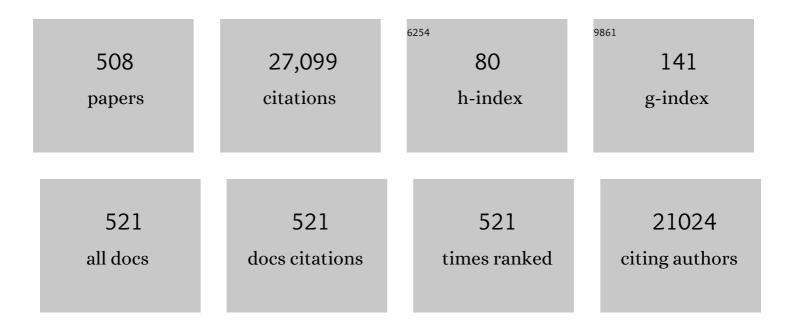
William D Leslie

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Osteoporosis. Lancet, The, 2019, 393, 364-376.	13.7	1,252
2	2010 clinical practice guidelines for the diagnosis and management of osteoporosis in Canada: summary. Cmaj, 2010, 182, 1864-1873.	2.0	1,143
3	Genome-wide meta-analysis identifies 56 bone mineral density loci and reveals 14 loci associated with risk of fracture. Nature Genetics, 2012, 44, 491-501.	21.4	1,100
4	Trabecular Bone Score: A Noninvasive Analytical Method Based Upon the DXA Image. Journal of Bone and Mineral Research, 2014, 29, 518-530.	2.8	617
5	A Meta-Analysis of Trabecular Bone Score in Fracture Risk Prediction and Its Relationship to FRAX. Journal of Bone and Mineral Research, 2016, 31, 940-948.	2.8	508
6	Bone microarchitecture assessed by TBS predicts osteoporotic fractures independent of bone density: The manitoba study. Journal of Bone and Mineral Research, 2011, 26, 2762-2769.	2.8	486
7	Interpretation and use of FRAX in clinical practice. Osteoporosis International, 2011, 22, 2395-2411.	3.1	450
8	A Meta-Analysis of the Association of Fracture Risk and Body Mass Index in Women. Journal of Bone and Mineral Research, 2014, 29, 223-233.	2.8	388
9	AGA technical review on osteoporosis in gastrointestinal diseases. Gastroenterology, 2003, 124, 795-841.	1.3	376
10	Use of proton pump inhibitors and risk of osteoporosis-related fractures. Cmaj, 2008, 179, 319-326.	2.0	352
11	TBS (Trabecular Bone Score) and Diabetes-Related Fracture Risk. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 602-609.	3.6	326
12	Trends in Hip Fracture Rates in Canada. JAMA - Journal of the American Medical Association, 2009, 302, 883.	7.4	308
13	FRAX underestimates fracture risk in patients with diabetes. Journal of Bone and Mineral Research, 2012, 27, 301-308.	2.8	307
14	Type 2 diabetes and bone. Journal of Bone and Mineral Research, 2012, 27, 2231-2237.	2.8	304
15	Low bone mineral density and fracture burden in postmenopausal women. Cmaj, 2007, 177, 575-580.	2.0	272
16	Fracture Risk Prediction by Non-BMD DXA Measures: the 2015 ISCD Official Positions Part 2: Trabecular Bone Score. Journal of Clinical Densitometry, 2015, 18, 309-330.	1.2	264
17	Independent clinical validation of a Canadian FRAX tool: Fracture prediction and model calibration. Journal of Bone and Mineral Research, 2010, 25, 2350-2358.	2.8	243
18	WNT16 Influences Bone Mineral Density, Cortical Bone Thickness, Bone Strength, and Osteoporotic Fracture Risk. PLoS Genetics, 2012, 8, e1002745.	3.5	240

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19	Diagnosis and management of bone fragility in diabetes: an emerging challenge. Osteoporosis International, 2018, 29, 2585-2596.	3.1	237
20	Proton-Pump Inhibitor Use Is Not Associated With Osteoporosis or Accelerated Bone Mineral Density Loss. Gastroenterology, 2010, 138, 896-904.	1.3	227
21	Vitamin D in adult health and disease: a review and guideline statement from Osteoporosis Canada. Cmaj, 2010, 182, E610-E618.	2.0	216
22	Best Practices for Dual-Energy X-ray Absorptiometry Measurement and Reporting: International Society for Clinical Densitometry Guidance. Journal of Clinical Densitometry, 2016, 19, 127-140.	1.2	214
23	Executive Summary of the 2015 ISCD Position Development Conference on Advanced Measures From DXA and QCT: Fracture Prediction Beyond BMD. Journal of Clinical Densitometry, 2015, 18, 274-286.	1.2	213
24	AGA technical review on osteoporosis in hepatic disorders. Gastroenterology, 2003, 125, 941-966.	1.3	211
25	Construction and Validation of a Population-Based Bone Densitometry Database. Journal of Clinical Densitometry, 2005, 8, 25-30.	1.2	203
26	The three-year incidence of fracture in chronic kidney disease. Kidney International, 2014, 86, 810-818.	5.2	189
27	Mortality rates after incident non-traumatic fractures in older men and women. Osteoporosis International, 2011, 22, 2439-2448.	3.1	178
28	FRAX® with and without Bone Mineral Density. Calcified Tissue International, 2012, 90, 1-13.	3.1	173
29	An International Multi-Institutional Validation of Age 55 Years as a Cutoff for Risk Stratification in the AJCC/UICC Staging System for Well-Differentiated Thyroid Cancer. Thyroid, 2016, 26, 373-380.	4.5	173
30	Relationship Among Body Fat Percentage, Body Mass Index, and All-Cause Mortality. Annals of Internal Medicine, 2016, 164, 532.	3.9	167
31	Fracture prediction and calibration of a Canadian FRAX® tool: a population-based report from CaMos. Osteoporosis International, 2011, 22, 829-837.	3.1	160
32	A Randomized Comparison of Radioiodine Doses in Graves' Hyperthyroidism. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 978-983.	3.6	159
33	Osteoporosis-related fracture case definitions for population-based administrative data. BMC Public Health, 2012, 12, 301.	2.9	155
34	Adjusting Fracture Probability by Trabecular Bone Score. Calcified Tissue International, 2015, 96, 500-509.	3.1	155
35	Establishing a Regional Bone Density Program. Journal of Clinical Densitometry, 2003, 6, 275-282.	1.2	148
36	Fracture Risk From Psychotropic Medications. Journal of Clinical Psychopharmacology, 2008, 28, 384-391.	1.4	145

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37	Construction of a FRAX® model for the assessment of fracture probability in Canada and implications for treatment. Osteoporosis International, 2011, 22, 817-827.	3.1	144
38	Comparison of Fracture Risk Prediction among Individuals with Reduced and Normal Kidney Function. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 646-653.	4.5	133
39	Vitamin D Status and Bone Density in Recently Diagnosed Inflammatory Bowel Disease: The Manitoba IBD Cohort Study. American Journal of Gastroenterology, 2008, 103, 1451-1459.	0.4	132
40	Spine–hip discordance and fracture risk assessment: a physician-friendly FRAX enhancement. Osteoporosis International, 2011, 22, 839-847.	3.1	131
41	Parents Bereaved by Offspring Suicide. JAMA Psychiatry, 2013, 70, 158.	11.0	127
42	A comparison of the gut microbiome between long-term users and non-users of proton pump inhibitors. Alimentary Pharmacology and Therapeutics, 2016, 43, 974-984.	3.7	126
43	Effectiveness of Bone Density Measurement for Predicting Osteoporotic Fractures in Clinical Practice. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 77-81.	3.6	124
44	Risk factors for low bone mass in healthy 40–60Âyear old women: A systematic review of the literature. Osteoporosis International, 2009, 20, 1-21.	3.1	124
45	RISK FACTORS FOR POST-INJURY MENTAL HEALTH PROBLEMS. Depression and Anxiety, 2013, 30, 321-327.	4.1	124
46	Risk factors for low BMD in healthy men age 50Âyears or older: a systematic review. Osteoporosis International, 2009, 20, 507-518.	3.1	120
47	The effect of proton pump inhibitors on fracture risk: report from the Canadian Multicenter Osteoporosis Study. Osteoporosis International, 2013, 24, 1161-1168.	3.1	120
48	A population-based analysis of the post-fracture care gap 1996–2008: the situation is not improving. Osteoporosis International, 2012, 23, 1623-1629.	3.1	118
49	Application of the 1994 WHO Classification to Populations Other Than Postmenopausal Caucasian Women: The 2005 ISCD Official Positions. Journal of Clinical Densitometry, 2006, 9, 22-30.	1.2	116
50	Recommendations for bone mineral density reporting in Canada. Canadian Association of Radiologists Journal, 2005, 56, 178-88.	2.0	112
51	The Relationship Between Proton Pump Inhibitor Use and Longitudinal Change in Bone Mineral Density: A Population-Based From the Canadian Multicentre Osteoporosis Study (CaMos). American Journal of Gastroenterology, 2012, 107, 1361-1369.	0.4	110
52	Clinical Use of Quantitative Computed Tomography–Based Finite Element Analysis of the Hip and Spine in the Management of Osteoporosis in Adults: the 2015 ISCD Official Positions—Part II. Journal of Clinical Densitometry, 2015, 18, 359-392.	1.2	109
53	The pathophysiology of bone disease in gastrointestinal disease. European Journal of Gastroenterology and Hepatology, 2003, 15, 857-864.	1.6	108
54	Weight and body mass index predict bone mineral density and fractures in women aged 40 to 59Âyears. Osteoporosis International, 2009, 20, 363-370.	3.1	107

#	Article	IF	CITATIONS
55	Does osteoporosis therapy invalidate FRAX for fracture prediction?. Journal of Bone and Mineral Research, 2012, 27, 1243-1251.	2.8	105
56	Comparison of Methods for Improving Fracture Risk Assessment in Diabetes: The Manitoba BMD Registry. Journal of Bone and Mineral Research, 2018, 33, 1923-1930.	2.8	104
57	The burden of illness of osteoporosis in Canada. Osteoporosis International, 2012, 23, 2591-2600.	3.1	102
58	Fracture risk assessment without bone density measurement in routine clinical practice. Osteoporosis International, 2012, 23, 75-85.	3.1	102
59	Clinical Use of Quantitative Computed Tomography–Based Advanced Techniques in the Management of Osteoporosis in Adults: the 2015 ISCD Official Positions—Part III. Journal of Clinical Densitometry, 2015, 18, 393-407.	1.2	102
60	Standards and Guidelines for Performing Central Dual-Energy X-Ray Absorptiometry in Premenopausal Women, Men, and ChildrenA Report From the Canadian Panel†of the International Society of Clinical Densitometry. Journal of Clinical Densitometry, 2004, 7, 51-63.	1.2	101
61	Biphasic fracture risk in diabetes: A population-based study. Bone, 2007, 40, 1595-1601.	2.9	101
62	Lumbar spine texture enhances 10-year fracture probability assessment. Osteoporosis International, 2014, 25, 2271-2277.	3.1	101
63	Construction and validation of a simplified fracture risk assessment tool for Canadian women and men: results from the CaMos and Manitoba cohorts. Osteoporosis International, 2011, 22, 1873-1883.	3.1	100
64	Intervention Thresholds and the Diagnosis of Osteoporosis. Journal of Bone and Mineral Research, 2015, 30, 1747-1753.	2.8	100
65	Prevalence and treatment of decreased bone density in renal transplant recipients: a randomized prospective trial of calcitriol versus alendronate. Transplantation, 2003, 76, 1498-1502.	1.0	99
66	Association of Antiepileptic Drugs With Nontraumatic Fractures. Archives of Neurology, 2011, 68, 107-12.	4.5	97
67	Bisphosphonates for treatment of osteoporosis: expected benefits, potential harms, and drug holidays. Canadian Family Physician, 2014, 60, 324-33.	0.4	97
68	Clinical Use of Quantitative Computed Tomography (QCT) of the Hip in the Management of Osteoporosis in Adults: the 2015 ISCD Official Positions—Part I. Journal of Clinical Densitometry, 2015, 18, 338-358.	1.2	96
69	The current economic burden of illness of osteoporosis in Canada. Osteoporosis International, 2016, 27, 3023-3032.	3.1	96
70	Clinical Factors Associated With Trabecular Bone Score. Journal of Clinical Densitometry, 2013, 16, 374-379.	1.2	94
71	Longer Duration of Diabetes Strongly Impacts Fracture Risk Assessment: The Manitoba BMD Cohort. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4489-4496.	3.6	92
72	High fracture probability with FRAX® usually indicates densitometric osteoporosis: implications for clinical practice. Osteoporosis International, 2012, 23, 391-397.	3.1	89

#	Article	IF	CITATIONS
73	Intravenous pamidronate attenuates bone density loss after acute spinal cord injury. Archives of Physical Medicine and Rehabilitation, 1999, 80, 243-251.	0.9	88
74	Comparison between various fracture risk assessment tools. Osteoporosis International, 2014, 25, 1-21.	3.1	87
75	10-Year Probability of Recurrent Fractures Following Wrist and Other Osteoporotic Fractures in a Large Clinical Cohort. Archives of Internal Medicine, 2008, 168, 2261.	3.8	85
76	Spine bone texture assessed by trabecular bone score (TBS) predicts osteoporotic fractures in men: The Manitoba Bone Density Program. Bone, 2014, 67, 10-14.	2.9	85
77	Ethnic Differences in Bone Mass—Clinical Implications. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4329-4340.	3.6	84
78	Recommendations for Bone Mineral Density Reporting in Canada: A Shift to Absolute Fracture Risk Assessment. Journal of Clinical Densitometry, 2007, 10, 120-123.	1.2	83
79	Striatal Function in Generalized Social Phobia: A Functional Magnetic Resonance Imaging Study. Biological Psychiatry, 2007, 61, 396-404.	1.3	83
80	A decade of FRAX: how has it changed the management of osteoporosis?. Aging Clinical and Experimental Research, 2020, 32, 187-196.	2.9	83
81	Joint Official Positions of the International Society for Clinical Densitometry and International Osteoporosis Foundation on FRAX®. Journal of Clinical Densitometry, 2011, 14, 171-180.	1.2	82
82	Comparative Analysis of the Radiology of Osteoporotic Vertebral Fractures in Women and Men: Cross-Sectional and Longitudinal Observations from the Canadian Multicentre Osteoporosis Study (CaMos). Journal of Bone and Mineral Research, 2018, 33, 569-579.	2.8	82
83	Vertebral Fractures in Individuals With Type 2 Diabetes: More Than Skeletal Complications Alone. Diabetes Care, 2020, 43, 137-144.	8.6	82
84	Machine Learning Solutions for Osteoporosis—A Review. Journal of Bone and Mineral Research, 2020, 36, 833-851.	2.8	82
85	Effects of anti-resorptive agents on trabecular bone score (TBS) in older women. Osteoporosis International, 2013, 24, 1073-1078.	3.1	81
86	FRAX Update. Journal of Clinical Densitometry, 2017, 20, 360-367.	1.2	81
87	Time since prior fracture is a risk modifier for 10-year osteoporotic fractures. Journal of Bone and Mineral Research, 2010, 25, 1400-1405.	2.8	80
88	Single-Site vs Multisite Bone Density Measurement for Fracture Prediction. Archives of Internal Medicine, 2007, 167, 1641.	3.8	79
89	Does diabetes modify the effect of FRAX risk factors for predicting major osteoporotic and hip fracture?. Osteoporosis International, 2014, 25, 2817-2824.	3.1	79
90	Osteoporosis epidemiology 2013. Current Opinion in Rheumatology, 2014, 26, 440-446.	4.3	78

#	Article	IF	CITATIONS
91	Fracture Risk Prediction by Non-BMD DXA Measures: the 2015 ISCD Official Positions Part 1: Hip Geometry. Journal of Clinical Densitometry, 2015, 18, 287-308.	1.2	77
92	Antidepressant use and 10-year incident fracture risk: the population-based Canadian Multicentre Osteoporosis Study (CaMoS). Osteoporosis International, 2014, 25, 1473-1481.	3.1	75
93	Frailty and Risk of Fractures in Patients With Type 2 Diabetes. Diabetes Care, 2019, 42, 507-513.	8.6	75
94	Estimated Lean Mass and Fat Mass Differentially Affect Femoral Bone Density and Strength Index but Are Not FRAX Independent Risk Factors for Fracture. Journal of Bone and Mineral Research, 2014, 29, 2511-2519.	2.8	74
95	Socioeconomic status and the utilization of diagnostic imaging in an urban setting. Cmaj, 2005, 173, 1173-1177.	2.0	72
96	Cyclical etidronate: Its effect on bone density in patients with acute spinal cord injury. Archives of Physical Medicine and Rehabilitation, 1997, 78, 269-272.	0.9	71
97	Canadian Aboriginal Women Have a Higher Prevalence of Vitamin D Deficiency than Non-Aboriginal Women Despite Similar Dietary Vitamin D Intakes. Journal of Nutrition, 2007, 137, 461-465.	2.9	71
98	2013 International Society for Clinical Densitometry Position Development Conference: Task Force on Normative Databases. Journal of Clinical Densitometry, 2013, 16, 472-481.	1.2	71
99	Trabecular bone score (TBS): Method and applications. Bone, 2017, 104, 66-72.	2.9	70
100	The Radiology of Osteoporotic Vertebral Fractures Revisited. Journal of Bone and Mineral Research, 2019, 34, 409-418.	2.8	68
101	Demographic Risk Factors for Fracture in First Nations People. Canadian Journal of Public Health, 2005, 96, S45-S50.	2.3	66
102	Using multiple data features improved the validity of osteoporosis case ascertainment from administrative databases. Journal of Clinical Epidemiology, 2008, 61, 1250-1260.	5.0	66
103	Tamoxifen Use and Osteoporotic Fracture Risk: A Population-Based Analysis. Journal of Clinical Oncology, 2008, 26, 5227-5232.	1.6	65
104	Prediction of hip and other osteoporotic fractures from hip geometry in a large clinical cohort. Osteoporosis International, 2009, 20, 1767-1774.	3.1	65
105	Osteoporosis in Crisis: It's Time to Focus on Fracture. Journal of Bone and Mineral Research, 2017, 32, 1391-1394.	2.8	64
106	DXA-Based Measurements in Diabetes: Can They Predict Fracture Risk?. Calcified Tissue International, 2017, 100, 150-164.	3.1	64
107	Estimation of the lifetime risk of hip fracture for women and men in Canada. Osteoporosis International, 2012, 23, 921-927.	3.1	63
108	Mental health outcomes of burn: A longitudinal population-based study of adults hospitalized for burns. Burns, 2016, 42, 738-744.	1.9	63

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109	Overview of Fracture Prediction Tools. Journal of Clinical Densitometry, 2017, 20, 444-450.	1.2	62
110	Long-Term Proton Pump Inhibitor Use Is Not Associated With Changes in Bone Strength and Structure. American Journal of Gastroenterology, 2017, 112, 95-101.	0.4	62
111	Pediatric appendicitis rupture rate: disparities despite universal health care. Journal of Pediatric Surgery, 2008, 43, 1964-1969.	1.6	61
112	Osteoporosis Canada 2010 Guidelines for the Assessment of Fracture Risk. Canadian Association of Radiologists Journal, 2011, 62, 243-250.	2.0	61
113	Trabecular Bone Score. Endocrinology and Metabolism Clinics of North America, 2017, 46, 153-180.	3.2	61
114	Association of Mental Disorders and Related Medication Use With Risk for Major Osteoporotic Fractures. JAMA Psychiatry, 2017, 74, 641.	11.0	60
115	Dissociated hip and spine demineralization: a specific finding in spinal cord injury. Archives of Physical Medicine and Rehabilitation, 1993, 74, 960-4.	0.9	60
116	Recognizing and reporting vertebral fractures: reducing the risk of future osteoporotic fractures. Canadian Association of Radiologists Journal, 2007, 58, 27-36.	2.0	60
117	Vitamin D in adult health and disease: a review and guideline statement from Osteoporosis Canada (summary). Cmaj, 2010, 182, 1315-1319.	2.0	59
118	Secular decreases in fracture rates 1986–2006 for Manitoba, Canada: a population-based analysis. Osteoporosis International, 2011, 22, 2137-2143.	3.1	59
119	Competing mortality and fracture risk assessment. Osteoporosis International, 2013, 24, 681-688.	3.1	59
120	Assessment of Fracture Risk. Current Osteoporosis Reports, 2012, 10, 28-41.	3.6	58
121	Ten-year incident osteoporosis-related fractures in the population-based Canadian Multicentre Osteoporosis Study — Comparing site and age-specific risks in women and men. Bone, 2015, 71, 237-243.	2.9	58
122	FRAX and fracture prediction without bone mineral density. Climacteric, 2015, 18, 2-9.	2.4	58
123	Trabecular Bone Score and Incident Fragility Fracture Risk in Adults with Reduced Kidney Function. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 2032-2040.	4.5	58
124	Trends in Operative and Nonoperative Hip Fracture Management 1990–2014: A Longitudinal Analysis of Manitoba Administrative Data. Journal of the American Geriatrics Society, 2017, 65, 27-34.	2.6	58
125	Parathyroid 99m Tc-sestamibi scintigraphy: dual-tracer subtraction is superior to double-phase washout. European Journal of Nuclear Medicine and Molecular Imaging, 2002, 29, 1566-1570.	6.4	57
126	Institutionalization following incident non-traumatic fractures in community-dwelling men and women. Osteoporosis International, 2012, 23, 2381-2386.	3.1	56

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127	The role of the striatum in implicit learning: a functional magnetic resonance imaging study. NeuroReport, 2005, 16, 1291-1295.	1.2	55
128	Serum Osteoprotegerin Is Increased in Crohn's Disease: a Population-Based Case Control Study. Inflammatory Bowel Diseases, 2005, 11, 325-330.	1.9	55
129	High bone mineral density is associated with high body mass index. Osteoporosis International, 2009, 20, 1267-1271.	3.1	55
130	Population-based Canadian hip fracture rates with international comparisons. Osteoporosis International, 2010, 21, 1317-1322.	3.1	55
131	Bereavement after sibling death: a populationâ€based longitudinal caseâ€control study. World Psychiatry, 2016, 15, 59-66.	10.4	55
132	Osteoporosis and inflammatory bowel disease. Alimentary Pharmacology and Therapeutics, 2004, 19, 941-952.	3.7	54
133	A population-based study of osteoporosis testing and treatment following introduction of a new bone densitometry service. Osteoporosis International, 2005, 16, 773-782.	3.1	53
134	A Review of Osteoporosis Diagnosis and Treatment Options in New and Recently Updated Guidelines on Case Finding Around the World. Current Osteoporosis Reports, 2011, 9, 129-140.	3.6	53
135	The importance of spectrum bias on bone density monitoring in clinical practice. Bone, 2006, 39, 361-368.	2.9	52
136	Ethnicity, Insulin Resistance, and Inflammatory Adipokines in Women at High and Low Risk for Vascular Disease. Diabetes Care, 2007, 30, 286-291.	8.6	52
137	Impact of Femoral Neck and Lumbar Spine BMD Discordances on FRAX Probabilities in Women: A Meta-analysis of International Cohorts. Calcified Tissue International, 2014, 95, 428-435.	3.1	52
138	Clinical Utility of Using Lumbar Spine Trabecular Bone Score to Adjust Fracture Probability: The Manitoba BMD Cohort. Journal of Bone and Mineral Research, 2017, 32, 1568-1574.	2.8	52
139	Performance of FRAX in Women with Breast Cancer Initiating Aromatase Inhibitor Therapy: A Registry-Based Cohort Study. Journal of Bone and Mineral Research, 2019, 34, 1428-1435.	2.8	52
140	Fracture risk following high-trauma versus low-trauma fracture: a registry-based cohort study. Osteoporosis International, 2020, 31, 1059-1067.	3.1	52
141	Socioeconomic variations in the prevalence and incidence of Parkinson's disease: a population-based analysis. Journal of Epidemiology and Community Health, 2010, 64, 335-340.	3.7	51
142	Risk of Low Bone Mineral Density Associated With Psychotropic Medications and Mental Disorders in Postmenopausal Women. Journal of Clinical Psychopharmacology, 2011, 31, 56-60.	1.4	51
143	Population-Based Trends in Osteoporosis Management after New Initiations of Long-Term Systemic Glucocorticoids (1998–2008). Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1236-1242.	3.6	51
144	Closing the gap in postfracture care at the population level: a randomized controlled trial. Cmaj, 2012, 184, 290-296.	2.0	51

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145	Loss of health related quality of life following low-trauma fractures in the elderly. BMC Geriatrics, 2016, 16, 84.	2.7	51
146	Calciphylaxis presenting with calf pain and plaques in four continuous ambulatory peritoneal dialysis patient. American Journal of Kidney Diseases, 1995, 25, 498-502.	1.9	50
147	Heart Failure Is a Clinically and Densitometrically Independent Risk Factor for Osteoporotic Fractures: Population-Based Cohort Study of 45,509 Subjects. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1179-1186.	3.6	50
148	Risk factors and management of osteoporosis in inflammatory bowel disease. Current Opinion in Gastroenterology, 2014, 30, 168-174.	2.3	50
149	Factors Affecting Short-Term Bone Density Precision Assessment and the Effect on Patient Monitoring. Journal of Bone and Mineral Research, 2008, 23, 199-204.	2.8	49
150	Calcium and Vitamin D Intake and Mortality: Results from the Canadian Multicentre Osteoporosis Study (CaMos). Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3010-3018.	3.6	49
151	The Importance of Previous Fracture Site on Osteoporosis Diagnosis and Incident Fractures in Women. Journal of Bone and Mineral Research, 2014, 29, 1675-1680.	2.8	49
152	Identification of Vertebral Fractures by Convolutional Neural Networks to Predict Nonvertebral and Hip Fractures: A Registry-based Cohort Study of Dual X-ray Absorptiometry. Radiology, 2019, 293, 405-411.	7.3	49
153	Bone Density in A Population-Based Cohort of Premenopausal Adult Women With Early Onset Inflammatory Bowel Disease. American Journal of Gastroenterology, 2003, 98, 1094-1100.	0.4	48
154	Fracture risk among First Nations people: a retrospective matched cohort study. Cmaj, 2004, 171, 869-873.	2.0	48
155	The changing face of thyroid cancer in a populationâ€based cohort. Cancer Medicine, 2013, 2, 537-544.	2.8	48
156	Hip Axis Length Is a FRAX- and Bone Density-Independent Risk Factor for Hip Fracture in Women. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2063-2070.	3.6	48
157	Validation of a case definition for osteoporosis disease surveillance. Osteoporosis International, 2011, 22, 37-46.	3.1	47
158	FRAX Predicts Fracture Risk in Kidney Transplant Recipients. Transplantation, 2014, 97, 940-945.	1.0	47
159	Inflammatory bowel disease and the risk of osteoporosis and fracture. Maturitas, 2013, 76, 315-319.	2.4	46
160	Major Osteoporotic to Hip Fracture Ratios in Canadian Men and Women With Swedish Comparisons: A Population-Based Analysis. Journal of Bone and Mineral Research, 2014, 29, 1067-1073.	2.8	46
161	Trabecular bone score in kidney transplant recipients. Osteoporosis International, 2016, 27, 1115-1121.	3.1	46
162	Adjusting Hip Fracture Probability in Men and Women Using Hip Axis Length: the Manitoba Bone Density Database. Journal of Clinical Densitometry, 2016, 19, 326-331.	1.2	46

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163	Official Positions for FRAX® Bone Mineral Density and FRAX® Simplification. Journal of Clinical Densitometry, 2011, 14, 226-236.	1.2	45
164	Inflammatory Bowel Disease Has a Small Effect on Bone Mineral Density and Risk for Osteoporosis. Clinical Gastroenterology and Hepatology, 2013, 11, 278-285.	4.4	45
165	The Fracture Risk Assessment Tool (FRAX®) predicts fracture risk in patients with chronic kidney disease. Kidney International, 2019, 95, 447-454.	5.2	45
166	Development of a polygenic risk score to improve screening for fracture risk: A genetic risk prediction study. PLoS Medicine, 2020, 17, e1003152.	8.4	45
167	Prognostic value of automated quantification of 99mTc-sestamibi myocardial perfusion imaging. Journal of Nuclear Medicine, 2005, 46, 204-11.	5.0	45
168	Absolute fracture risk assessment using lumbar spine and femoral neck bone density measurements: Derivation and validation of a hybrid system. Journal of Bone and Mineral Research, 2011, 26, 460-467.	2.8	44
169	Estimating the excess costs for patients with incident fractures, prevalent fractures, and nonfracture osteoporosis. Osteoporosis International, 2013, 24, 581-593.	3.1	44
170	Lack of relationship of calcium and vitamin D intake to bone mineral density in premenopausal women with inflammatory bowel disease. American Journal of Gastroenterology, 2003, 98, 2468-2473.	0.4	43
171	Body mass and composition affect bone density in recently diagnosed inflammatory bowel disease: The Manitoba IBD cohort study. Inflammatory Bowel Diseases, 2009, 15, 39-46.	1.9	43
172	Change in Bone Mineral Density Is an Indicator of Treatment-Related Antifracture Effect in Routine Clinical Practice. Annals of Internal Medicine, 2016, 165, 465.	3.9	43
173	Fracture Incidence in Adult Kidney Transplant Recipients. Transplantation, 2016, 100, 167-175.	1.0	42
174	Effects of obesity and diabetes on rate of bone density loss. Osteoporosis International, 2018, 29, 61-67.	3.1	42
175	A brain single photon-emission computed tomography (SPECT) study of generalized social phobia. Biological Psychiatry, 1996, 39, 825-828.	1.3	41
176	Increased F-18 FDG Intestinal Uptake in Diabetic Patients on Metformin. Clinical Nuclear Medicine, 2011, 36, 452-456.	1.3	41
177	In which patients does lumbar spine trabecular bone score (TBS) have the largest effect?. Bone, 2018, 113, 161-168.	2.9	41
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