

# David A Hanley

## 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.

66

papers

2,214

citations

23

h-index

46

g-index

67

ext. papers

2,637

ext. citations

5.7

avg, IF

4.77

L-index

#	Paper	IF	Citations
66	Age-related patterns of trabecular and cortical bone loss differ between sexes and skeletal sites: a population-based HR-pQCT study. <i>Journal of Bone and Mineral Research</i> , <b>2011</b> , 26, 50-62	6.3	263
65	Enhancement of bone mass in osteoporotic women with parathyroid hormone followed by alendronate. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 2129-34	5.6	222
64	Vitamin D in adult health and disease: a review and guideline statement from Osteoporosis Canada. <i>Cmaj</i> , <b>2010</b> , 182, E610-8	3.5	161
63	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> , <b>2013</b> , 11, 136-46	5.4	148
62	Cortical and trabecular bone microarchitecture as an independent predictor of incident fracture risk in older women and men in the Bone Microarchitecture International Consortium (BoMIC): a prospective study. <i>Lancet Diabetes and Endocrinology</i> , <b>2019</b> , 7, 34-43	18.1	139
61	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> , <b>2017</b> , 20, 8-24	3.5	125
60	Effect of High-Dose Vitamin D Supplementation on Volumetric Bone Density and Bone Strength: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 736-745	27.4	122
59	Quality control for bone quality parameters affected by subject motion in high-resolution peripheral quantitative computed tomography. <i>Bone</i> , <b>2012</b> , 50, 1304-10	4.7	101
58	Differences in ankle joint complex range of motion as a function of age. <i>Foot &amp; Ankle</i> , <b>1993</b> , 14, 215-22		101
57	Sex- and Site-Specific Normative Data Curves for HR-pQCT. <i>Journal of Bone and Mineral Research</i> , <b>2016</b> , 31, 2041-2047	6.3	75
56	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). <i>Journal of Bone and Mineral Research</i> , <b>2018</b> , 33, 569-579	6.3	57
55	The causal effect of vitamin D binding protein (DBP) levels on calcemic and cardiometabolic diseases: a Mendelian randomization study. <i>PLoS Medicine</i> , <b>2014</b> , 11, e1001751	11.6	52
54	Calcium-dependent release of carboxyl-terminal fragments of parathyroid hormone by hyperplastic human parathyroid tissue in vitro. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1986</b> , 63, 1075-9	5.6	44
53	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> , <b>2016</b> , 31, 1429-39	6.3	40
52	Cross-sectional Versus Longitudinal Change in a Prospective HR-pQCT Study. <i>Journal of Bone and Mineral Research</i> , <b>2017</b> , 32, 1505-1513	6.3	33
51	Plasma 3-Epi-25-Hydroxycholecalciferol Can Alter the Assessment of Vitamin D Status Using the Current Reference Ranges for Pregnant Women and Their Newborns. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 70-5	4.1	33
50	Lower Bone Density, Impaired Microarchitecture, and Strength Predict Future Fragility Fracture in Postmenopausal Women: 5-Year Follow-up of the Calgary CaMos Cohort. <i>Journal of Bone and Mineral Research</i> , <b>2018</b> , 33, 589-597	6.3	32

49	Does a high dietary acid content cause bone loss, and can bone loss be prevented with an alkaline diet?. <i>Journal of Clinical Densitometry</i> , <b>2013</b> , 16, 420-5	3.5	32
48	Population-Wide Impact of Non-Hip Non-Vertebral Fractures on Mortality. <i>Journal of Bone and Mineral Research</i> , <b>2017</b> , 32, 1802-1810	6.3	31
47	Familial benign hypercalcaemia: hypercalciuria and hypocalciuria in affected members of a small kindred. <i>Clinical Endocrinology</i> , <b>1990</b> , 33, 429-33	3.4	29
46	Densitometer-Specific Differences in the Correlation Between Body Mass Index and Lumbar Spine Trabecular Bone Score. <i>Journal of Clinical Densitometry</i> , <b>2017</b> , 20, 233-238	3.5	26
45	Bone microarchitecture and strength of the radius and tibia in a reference population of young adults: an HR-pQCT study. <i>Archives of Osteoporosis</i> , <b>2014</b> , 9, 183	2.9	25
44	Safety of High-Dose Vitamin D Supplementation: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	25
43	The Current Recommended Vitamin D Intake Guideline for Diet and Supplements During Pregnancy Is Not Adequate to Achieve Vitamin D Sufficiency for Most Pregnant Women. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157262	3.7	22
42	Sex- and Site-Specific Reference Data for Bone Microarchitecture in Adults Measured Using Second-Generation HR-pQCT. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 2151-2158	6.3	19
41	Predictors of imminent non-vertebral fracture in elderly women with osteoporosis, low bone mass, or a history of fracture, based on data from the population-based Canadian Multicentre Osteoporosis Study (CaMos). <i>Archives of Osteoporosis</i> , <b>2019</b> , 14, 53	2.9	18
40	The Breast Cancer to Bone (B2B) Metastases Research Program: a multi-disciplinary investigation of bone metastases from breast cancer. <i>BMC Cancer</i> , <b>2015</b> , 15, 512	4.8	17
39	Impact of Growth Hormone on Adult Bone Quality in Turner Syndrome: A HR-pQCT Study. <i>Calcified Tissue International</i> , <b>2016</b> , 98, 49-59	3.9	16
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> , <b>2017</b> , 130, 862.e1-862.e7	2.4	14
37	Understanding and communicating the benefits and risks of denosumab, raloxifene, and teriparatide for the treatment of osteoporosis. <i>Journal of Clinical Densitometry</i> , <b>2014</b> , 17, 490-5	3.5	14
36	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> , <b>2019</b> , 34, 2001-2011	6.3	13
35	Comparison of Speed of Sound Measures Assessed by Multisite Quantitative Ultrasound to Bone Mineral Density Measures Assessed by Dual-Energy X-Ray Absorptiometry in a Large Canadian Cohort: the Canadian Multicentre Osteoporosis Study (CaMos). <i>Journal of Clinical Densitometry</i> , <b>2016</b> , 19, 234-41	3.5	12
34	Bilateral Asymmetry of Radius and Tibia Bone Macroarchitecture and Microarchitecture: A High-Resolution Peripheral Quantitative Computed Tomography Study. <i>Journal of Clinical Densitometry</i> , <b>2016</b> , 19, 250-4	3.5	12
33	Adverse Effects of High-Dose Vitamin D Supplementation on Volumetric Bone Density Are Greater in Females than Males. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 2404-2414	6.3	11
32	Methods and procedures for: A randomized double-blind study investigating dose-dependent longitudinal effects of vitamin D supplementation on bone health. <i>Contemporary Clinical Trials</i> , <b>2018</b> , 67, 68-73	2.3	9

31	Western Osteoporosis Alliance Clinical Practice Series: Treat-to-Target for Osteoporosis. <i>American Journal of Medicine</i> , <b>2019</b> , 132, e771-e777	2.4	9
30	Autosomal dominant hypoparathyroidism with intracranial calcification outside the basal ganglia. <i>American Journal of Medical Genetics Part A</i> , <b>1989</b> , 32, 32-5		9
29	Vertebral Fractures and Morphometric Deformities. <i>Journal of Bone and Mineral Research</i> , <b>2018</b> , 33, 1544-15458	6.3	8
28	Activation and inhibition of protein kinase C in cultured bovine parathyroid cells: effect on the release of C-terminal fragments of parathyroid hormone. <i>Journal of Bone and Mineral Research</i> , <b>1992</b> , 7, 667-74	6.3	8
27	Prescriptions for vitamin D among patients taking antiresorptive agents in Canada. <i>Current Medical Research and Opinion</i> , <b>2007</b> , 23, 1473-80	2.5	8
26	The High Prevalence of Vitamin D Insufficiency in Cord Blood in Calgary, Alberta (APrON-D Study). <i>Journal of Obstetrics and Gynaecology Canada</i> , <b>2017</b> , 39, 347-353.e1	1.3	7
25	Vitamin D supplementation is associated with stabilization of cardiac autonomic tone in IgA nephropathy. <i>Hypertension</i> , <b>2015</b> , 66, e4-6	8.5	7
24	The VITAH trial VITamin D supplementation and cardiac Autonomic tone in Hemodialysis: a blinded, randomized controlled trial. <i>BMC Nephrology</i> , <b>2014</b> , 15, 129	2.7	7
23	Choice of lumbar spine bone density reference database for fracture prediction in men and women: a population-based analysis. <i>Journal of Clinical Densitometry</i> , <b>2014</b> , 17, 295-300	3.5	7
22	A Risk Assessment Tool for Predicting Fragility Fractures and Mortality in the Elderly. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 1923-1934	6.3	6
21	Postural Balance Effects Associated with 400, 4000 or 10,000 IU Vitamin D Daily for Three Years: A Secondary Analysis of a Randomized Clinical Trial. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	5
20	Normative data for multisite quantitative ultrasound: the Canadian Multicenter Osteoporosis Study. <i>Journal of Clinical Densitometry</i> , <b>2014</b> , 17, 534-40	3.5	5
19	The VITAH Trial-Vitamin D Supplementation and Cardiac Autonomic Tone in Patients with End-Stage Kidney Disease on Hemodialysis: A Blinded, Randomized Controlled Trial. <i>Nutrients</i> , <b>2016</b> , 8,	6.7	5
18	Analysis of parathyroid hormone in bovine parathyroid cysts. <i>Journal of Bone and Mineral Research</i> , <b>1989</b> , 4, 335-40	6.3	4
17	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> , <b>2021</b> , 36, 2106-2115	6.3	4
16	Misconception about the cause of vitamin D toxicity. <i>Cmaj</i> , <b>2019</b> , 191, E769	3.5	2
15	A "carboxyl terminal" clinical radioimmunoassay for parathyroid hormone with apparent recognition preference for the intact hormone. <i>Journal of Immunoassay</i> , <b>1985</b> , 6, 245-59		2
14	Bone microarchitecture phenotypes identified in older adults are associated with different levels of osteoporotic fracture risk.. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> ,	6.3	2

13	Associations Between Breastfeeding History and Early Postmenopausal Bone Loss. <i>Calcified Tissue International</i> , <b>2020</b> , 106, 264-273	3.9	2
12	Recombinant Full-Length Parathyroid Hormone (184). <i>Drugs</i> , <b>2006</b> , 66, 2382-2385	12.1	1
11	High-Dose Vitamin D Supplementation and Bone Health-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 93-94	27.4	1
10	Reply to Burt LA, et al.: Adverse Effects of High-Dose Vitamin D Supplementation on Volumetric Bone Density Are Greater in Females Than Males. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 1417-1418	6.3	1
9	The role of osteoanabolic agents in the management of patients with osteoporosis. <i>Postgraduate Medicine</i> , 1-11	3.7	1
8	Change in Quantitative Ultrasound-assessed Speed of Sound as a Function of Age in Women and Men and Association With the Use of Antiresorptive Agents: The Canadian Multicentre Osteoporosis Study. <i>Journal of Clinical Densitometry</i> , <b>2020</b> , 23, 549-560	3.5	0
7	Parity, Breastfeeding, and Osteoporosis-AuthorsSRResponse. <i>Calcified Tissue International</i> , <b>2021</b> , 108, 279-280	3.9	0
6	Letter to the Editor. <i>Bone</i> , <b>2018</b> , 116, 333	4.7	
5	SP307VITAMIN D SUPPLEMENTATION IS ASSOCIATED WITH IMPROVED MODULATION OF CARDIAC AUTONOMIC TONE IN IGA NEPHROPATHY. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, iii480-iii481	4.3	
4	Puzzling vitamin D results. <i>Cmaj</i> , <b>2002</b> , 167, 849-850	3.5	
3	Reply to Effects of High-Dose Vitamin D Supplementation on Bone Fragility. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 622	6.3	
2	Reply to Vitamin D Supplements: Is Bone Loss by HR-pQCT Really Negative?. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 1206-1207	6.3	
1	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> , <b>2022</b> ,	6.3	