John A Eisman

List of Publications by Year in descending order

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66250 33145 11,382 114 44 104 citations h-index g-index papers 161 161 161 11569 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Performance of the Garvan Fracture Risk Calculator in Individuals with Diabetes: A Registry-Based Cohort Study. Calcified Tissue International, 2022, 110, 658-665.	1.5	5
2	Roux-en-Y gastric bypass and gastric sleeve surgery result in long term bone loss. International Journal of Obesity, 2021, 45, 235-246.	1.6	18
3	Epidemiological transition to mortality and refracture following an initial fracture. ELife, 2021, 10, .	2.8	13
4	Osteocyte transcriptome mapping identifies a molecular landscape controlling skeletal homeostasis and susceptibility to skeletal disease. Nature Communications, 2021, 12, 2444.	5.8	58
5	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. Journal of Bone and Mineral Research, 2021, 36, 2106-2115.	3.1	14
6	Postâ€GWAS Polygenic Risk Score: Utility and Challenges. JBMR Plus, 2020, 4, e10411.	1.3	8
7	A Risk Assessment Tool for Predicting Fragility Fractures and Mortality in the Elderly. Journal of Bone and Mineral Research, 2020, 35, 1923-1934.	3.1	10
8	Decline in Muscle Strength and Performance Predicts Fracture Risk in Elderly Women and Men. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3363-e3373.	1.8	23
9	Severe Hypertriglyceridemia Associated With Everolimus Treatment After Heart Transplantation. AACE Clinical Case Reports, 2020, 6, e269-e272.	0.4	2
10	Reply to: The Association Between Cognitive Decline and Bone Loss and Fracture Risk Is Not Affected by Medication With Anticholinergic Effect. Journal of Bone and Mineral Research, 2020, 37, 1075-1076.	3.1	0
11	Reduced Bone Loss Is Associated With Reduced Mortality Risk in Subjects Exposed to Nitrogen Bisphosphonates: A Mediation Analysis. Journal of Bone and Mineral Research, 2019, 34, 2001-2011.	3.1	26
12	Response to Letter to the Editor: "Two-Thirds of All Fractures Are Not Attributable to Osteoporosis and Advancing Age: Implication for Fracture Prevention― Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3605-3606.	1.8	0
13	Complementarity of Cohort Studies and Randomized Controlled Trials. Journal of Bone and Mineral Research, 2019, 34, 1769-1770.	3.1	1
14	Two-Thirds of All Fractures Are Not Attributable to Osteoporosis and Advancing Age: Implications for Fracture Prevention. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3514-3520.	1.8	36
15	Koreans Do Not Have Higher Percent Body Fat than Australians: Implication for the Diagnosis of Obesity in Asians. Obesity, 2019, 27, 1892-1897.	1.5	2
16	Response to Letter to the Editor: "Two-Thirds of All Fractures Are Not Attributable to Osteoporosis and Advancing Age: Implications for Fracture Prevention― Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5866-5866.	1.8	0
17	GWAS of bone size yields twelve loci that also affect height, BMD, osteoarthritis or fractures. Nature Communications, 2019, 10, 2054.	5.8	74
18	KBG syndrome presenting with brachydactyly type E. Bone, 2019, 123, 18-22.	1.4	8

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19	Dispelling confusion about deâ€prescribing bisphosphonates. Medical Journal of Australia, 2019, 210, 17-19.	0.8	2
20	Microsimulation model for the health economic evaluation of osteoporosis interventions: study protocol. BMJ Open, 2019, 9, e028365.	0.8	2
21	Acute hypocalcaemia following denosumab in heart and lung transplant patients with osteoporosis. Internal Medicine Journal, 2018, 48, 681-687.	0.5	10
22	Assessment of Fracture Risk: Population Association Versus Individual Prediction. Journal of Bone and Mineral Research, 2018, 33, 386-388.	3.1	3
23	Comorbidities Only Account for a Small Proportion of Excess Mortality After Fracture: A Record Linkage Study of Individual Fracture Types. Journal of Bone and Mineral Research, 2018, 33, 795-802.	3.1	39
24	Nonstandard Lumbar Region in Predicting Fracture Risk. Journal of Clinical Densitometry, 2018, 21, 220-226.	0.5	2
25	Identification of a novel locus on chromosome 2q13, which predisposes to clinical vertebral fractures independently of bone density. Annals of the Rheumatic Diseases, 2018, 77, 378-385.	0.5	21
26	Low-trauma rib fracture in the elderly: Risk factors and mortality consequence. Bone, 2018, 116, 295-300.	1.4	19
27	Prediction of changes in bone mineral density in the elderly: contribution of "osteogenomic profile― Archives of Osteoporosis, 2018, 13, 68.	1.0	8
28	<i>The Emperor's New Clothes</i> : What Randomized Controlled Trials Don't Cover. Journal of Bone and Mineral Research, 2018, 33, 1394-1396.	3.1	7
29	A profiling analysis of contributions of cigarette smoking, dietary calcium intakes, and physical activity to fragility fracture in the elderly. Scientific Reports, 2018, 8, 10374.	1.6	7
30	Persistence of Excess Mortality Following Individual Nonhip Fractures: A Relative Survival Analysis. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3205-3214.	1.8	61
31	Population-Wide Impact of Non-Hip Non-Vertebral Fractures on Mortality. Journal of Bone and Mineral Research, 2017, 32, 1802-1810.	3.1	51
32	Osteoporosis in Crisis: It's Time to Focus on Fracture. Journal of Bone and Mineral Research, 2017, 32, 1391-1394.	3.1	64
33	Association of Muscle Weakness With Post-Fracture Mortality in Older Men and Women: A 25-Year Prospective Study. Journal of Bone and Mineral Research, 2017, 32, 698-707.	3.1	17
34	Fracture Risk Assessment: From Population to Individual. Journal of Clinical Densitometry, 2017, 20, 368-378.	0.5	14
35	Prediction of Bone Mineral Density and Fragility Fracture by Genetic Profiling. Journal of Bone and Mineral Research, 2017, 32, 285-293.	3.1	46
36	Identification of <i>IDUA</i> and <i>WNT16</i> Phosphorylation-Related Non-Synonymous Polymorphisms for Bone Mineral Density in Meta-Analyses of Genome-Wide Association Studies. Journal of Bone and Mineral Research, 2016, 31, 358-368.	3.1	24

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37	Contribution of Lumbar Spine BMD to Fracture Risk in Individuals With <i>T</i> -Score Discordance. Journal of Bone and Mineral Research, 2016, 31, 274-280.	3.1	24
38	Fracture incidence rates in Norwegian children, The Troms $\tilde{A}_{\mbox{\tiny S}}$ Study, Fit Futures. Archives of Osteoporosis, 2016, 11, 40.	1.0	19
39	Preadmission Bisphosphonate and Mortality in Critically III Patients. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1945-1953.	1.8	60
40	Contribution of Quadriceps Weakness to Fragility Fracture: A Prospective Study. Journal of Bone and Mineral Research, 2016, 31, 208-214.	3.1	18
41	Secular Changes in Postfracture Outcomes Over 2 Decades in Australia: A Time-Trend Comparison of Excess Postfracture Mortality in Two Birth Controls Over Two Decades. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2475-2483.	1.8	12
42	Bone remodeling during pregnancy and post-partum assessed by metal lead levels and isotopic concentrations. Bone, 2016, 89, 40-51.	1.4	30
43	Two Rare Mutations in the <i>COL1A2</i> Gene Associate With Low Bone Mineral Density and Fractures in Iceland. Journal of Bone and Mineral Research, 2016, 31, 173-179.	3.1	35
44	Sequence variants in the PTCH1 gene associate with spine bone mineral density and osteoporotic fractures. Nature Communications, 2016, 7, 10129.	5.8	58
45	Educational Inequalities in Post-Hip Fracture Mortality: A NOREPOS Studys. Journal of Bone and Mineral Research, 2015, 30, 2221-2228.	3.1	10
46	Identification of a novel <i>FGFRL1</i> MicroRNA target site polymorphism for bone mineral density in meta-analyses of genome-wide association studies. Human Molecular Genetics, 2015, 24, 4710-4727.	1.4	22
47	Relationship between Serum Testosterone and Fracture Risk in Men: A Comparison of RIA and LC-MS/MS. Clinical Chemistry, 2015, 61, 1182-1190.	1.5	13
48	Wholeâ€genome sequencing identifies EN1 as a determinant of bone density and fracture. Nature, 2015, 526, 112-117.	13.7	483
49	Nutritional risk profile in a university hospital population. Clinical Nutrition, 2015, 34, 705-711.	2.3	69
50	External Validation of the Garvan Nomograms for Predicting Absolute Fracture Risk: The Tromsø Study. PLoS ONE, 2014, 9, e107695.	1.1	41
51	Mortality following the first hip fracture in Norwegian women and men (1999–2008). A NOREPOS study. Bone, 2014, 63, 81-86.	1.4	117
52	The Impact of Nonhip Nonvertebral Fractures in Elderly Women and Men. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 415-423.	1.8	69
53	Vitamin D: direct effects of vitamin D metabolites on bone: lessons from genetically modified mice. BoneKEy Reports, 2014, 3, 499.	2.7	63
54	Bariatric Surgery and Bone Loss: Do We Need to Be Concerned?. Clinical Reviews in Bone and Mineral Metabolism, 2014, 12, 207-227.	1.3	9

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55	The nutritional strategy: Four questions predict morbidity, mortality and health care costs. Clinical Nutrition, 2014, 33, 634-641.	2.3	76
56	The utility of absolute risk prediction using FRAX® and Garvan Fracture Risk Calculator in daily practice. Maturitas, 2014, 77, 174-179.	1.0	27
57	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.	9.4	1,100
58	Making the first fracture the last fracture: ASBMR task force report on secondary fracture prevention. Journal of Bone and Mineral Research, 2012, 27, 2039-2046.	3.1	330
59	Odanacatib in the treatment of postmenopausal women with low bone mineral density: Three-year continued therapy and resolution of effect. Journal of Bone and Mineral Research, 2011, 26, 242-251.	3.1	220
60	Independent external validation of nomograms for predicting risk of low-trauma fracture and hip fracture. Cmaj, 2011, 183, E107-E114.	0.9	52
61	Assessment of Significant Change in BMD: A New Approach. Journal of Bone and Mineral Research, 2010, 15, 369-370.	3.1	29
62	Mortality Risk Associated With Low-Trauma Osteoporotic Fracture and Subsequent Fracture in Men and Women. JAMA - Journal of the American Medical Association, 2009, 301, 513.	3.8	1,335
63	Multiple Genetic Loci for Bone Mineral Density and Fractures. New England Journal of Medicine, 2008, 358, 2355-2365.	13.9	582
64	Osteoporosis prevention and treatment in elderly men—a cost-effective strategy. Nature Clinical Practice Endocrinology and Metabolism, 2008, 4, 198-199.	2.9	0
65	Efficacy and tolerability of intravenous ibandronate injections in postmenopausal osteoporosis: 2-year results from the DIVA study. Journal of Rheumatology, 2008, 35, 488-97.	1.0	99
66	Risk of Subsequent Fracture After Low-Trauma Fracture in Men and Women. JAMA - Journal of the American Medical Association, 2007, 297, 387.	3.8	560
67	Treatment of osteoporosis: why, whom, when and how to treat. Medical Journal of Australia, 2004, 181, 287-288.	0.8	0
68	7: Treatment of osteoporosis: why, whom, when and how to treat. Medical Journal of Australia, 2004, 180, 298-303.	0.8	78
69	Osteoporosis Prevalence and Levels of Treatment in Primary Care: The Australian BoneCare Study. Journal of Bone and Mineral Research, 2004, 19, 1969-1975.	3.1	110
70	Treatment of an Atraumatic Fracture: The Importance of Establishing a Definitive Diagnosis. Journal of Bone and Mineral Research, 2001, 16, 2362-2364.	3.1	2
71	Protective Effect of Short-Term Calcitriol or Cyclical Etidronate on Bone Loss After Cardiac or Lung Transplantation. Journal of Bone and Mineral Research, 2001, 16, 565-571.	3.1	7 3
72	Genetic Control of Bone Density and Turnover: Role of the Collagen $1\hat{l}\pm 1$, Estrogen Receptor, and Vitamin D Receptor Genes. Journal of Bone and Mineral Research, 2001, 16, 758-764.	3.1	84

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73	Genetics of Fracture: Challenges and Opportunities. Journal of Bone and Mineral Research, 2000, 15, 1253-1256.	3.1	44
74	Hormonal and Biochemical Parameters and Osteoporotic Fractures in Elderly Men. Journal of Bone and Mineral Research, 2000, 15, 1405-1411.	3.1	70
75	Effect of Calcitriol on Bone Loss After Cardiac or Lung Transplantation. Journal of Bone and Mineral Research, 2000, 15, 1818-1824.	3.1	113
76	Increased formation and decreased resorption of bone in mice with elevated vitamin D receptor in mature cells of the osteoblastic lineage. FASEB Journal, 2000, 14, 1908-1916.	0.2	155
77	Genetics of Osteoporosis. Endocrine Reviews, 1999, 20, 788-804.	8.9	310
78	Clustering of insulin resistance, total and central abdominal fat: same genes or same environment?. Twin Research and Human Genetics, 1999, 2, 218-225.	1.5	22
79	Clustering of insulin resistance, total and central abdominal fat: same genes or same environment?. Twin Research and Human Genetics, 1999, 2, 218-25.	1.5	16
80	Tissue specific and vitamin D responsive gene expression in bone. Molecular Biology Reports, 1998, 25, 45-61.	1.0	18
81	Genetic and Environmental Contributions to the Association Between Quantitative Ultrasound and Bone Mineral Density Measurements: A Twin Study. Journal of Bone and Mineral Research, 1998, 13, 1318-1327.	3.1	113
82	Does Postmenopausal Bone Loss Occur in Two Phases?. Journal of Bone and Mineral Research, 1998, 13, 1350-1351.	3.1	1
83	Genetics, calcium intake and osteoporosis. Proceedings of the Nutrition Society, 1998, 57, 187-193.	0.4	14
84	Vitamin D Polymorphisms and Calcium Homeostasis: A New Concept of Normal Gene Variants and Physiologic Variation. Nutrition Reviews, 1998, 56, S22-S29.	2.6	9
85	Human and Murine Osteocalcin Gene Expression: Conserved Tissue Restricted Expression and Divergent Responses to 1,25-Dihydroxyvitamin D3in Vivo. Molecular Endocrinology, 1997, 11, 1695-1708.	3.7	65
86	A Comparison of Longitudinal Measurements in the Spine and Proximal Femur Using Lunar and Hologic Instruments. Journal of Bone and Mineral Research, 1997, 12, 2113-2118.	3.1	22
87	Is Improvement of Genetic Resolution at the VDR Locus Necessary?. Journal of Bone and Mineral Research, 1997, 12, 495-495.	3.1	0
88	$1\hat{l}_{\pm}$,25-Dihydroxyvitamin D3 receptor as a mediator of transrepression of retinoid signaling. , 1997, 67, 287-296.		18
89	Identification of a vitamin D3 response element in the fibronectin gene that is bound by a vitamin D3 receptor homodimer. Journal of Cellular Biochemistry, 1996, 60, 322-333.	1.2	48
90	Identification of an osteocalcin gene promoter sequence that binds AP1. Journal of Cellular Biochemistry, 1996, 60, 447-457.	1.2	18

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91	Vitamin D receptor alleles, bone mineral density and turnover in premenopausal Japanese women. Journal of Bone and Mineral Research, 1996, 11, 1003-1009.	3.1	187
92	Screening for osteoporosis: what is the role of heel ultrasound?. Medical Journal of Australia, 1996, 164, 367-370.	0.8	10
93	G/C element contributes to the cell line-specific expression of the proximal osteocalcin promoter. Journal of Cellular Biochemistry, 1995, 58, 499-508.	1.2	7
94	rHox: A homeobox gene expressed in osteoblastic cells. Journal of Cellular Biochemistry, 1995, 59, 486-497.	1.2	16
95	The contribution of vitamin D receptor gene alleles to the determination of bone mineral density in normal and osteoporotic women. Journal of Bone and Mineral Research, 1995, 10, 991-996.	3.1	248
96	Postural stability, falls and fractures in the elderly: results from the Dubbo Osteoporosis Epidemiology Study. Medical Journal of Australia, 1994, 160, 684-691.	0.8	193
97	Prediction of bone density from vitamin D receptor alleles. Nature, 1994, 367, 284-287.	13.7	1,836
98	Transcriptional activation of the human osteocalcin gene by basic fibroblast growth factor. Journal of Bone and Mineral Research, 1994, 9, 143-152.	3.1	46
99	Osteoporosis: Genetic Effects on Bone Turnover and Bone Density. Annals of Medicine, 1993, 25, 99-101.	1.5	8
100	Changes in axial bone density with age: A twin study. Journal of Bone and Mineral Research, 1993, 8, 11-17.	3.1	168
101	Role of the negative glucocorticoid regulatory element in glucocorticoid repression of the human osteocalcin promoter. Journal of Bone and Mineral Research, 1993, 8, 969-975.	3.1	81
102	Assessment of spinal and femoral bone density by Dual X-Ray absorptiometry: Comparison of lunar and hologic instruments. Journal of Bone and Mineral Research, 1992, 7, 1081-1084.	3.1	109
103	Bone density of \tilde{A} ©lite female athletes with stress fractures. Medical Journal of Australia, 1991, 154, 493-493.	0.8	0
104	O <scp>steo</scp> PPPOROSIS – Prevention, Prevention and Prevention. Australian and New Zealand Journal of Medicine, 1991, 21, 205-210.	0.5	8
105	Nonhypercalcemic 1,25-(OH)2D3 analogs potently induce the human osteocalcin gene promoter stably transfected into rat osteosarcoma cells (ROSCO-2). Journal of Bone and Mineral Research, 1991, 6, 893-899.	3.1	36
106	Sex differences in peak adult bone mineral density. Journal of Bone and Mineral Research, 1990, 5, 1169-1175.	3.1	113
107	Corticosteroid effects on proximal femur bone loss. Journal of Bone and Mineral Research, 1990, 5, 1211-1216.	3.1	148
108	Effects of 1,25-dihydroxyvitamin D3 on cell-cycle kinetics of T 47D human breast cancer cells. Journal of Cellular Physiology, 1989, 138, 611-616.	2.0	61

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109	Muscle strength, physical fitness, and weight but not age predict femoral neck bone mass. Journal of Bone and Mineral Research, 1989, 4, 441-448.	3.1	270
110	Bone mineral density in australia compared with the united states. Journal of Bone and Mineral Research, 1988, 3, 601-604.	3.1	46
111	Dualâ€photon bone densitometry in normal Australian women: the issue of biometry. Medical Journal of Australia, 1987, 147, 311-311.	0.8	2
112	Computer modeling and analysis of cross-sectional bone density studies with respect to age and the menopause. Journal of Bone and Mineral Research, 1987, 2, 109-114.	3.1	42
113	Limitations of forearm bone densitometry as an index of vertebral or femoral neck osteopenia. Journal of Bone and Mineral Research, 1986, 1, 369-375.	3.1	42
114	Glucocorticoid Receptor-Interacting Protein-1 and Receptor-Associated Coactivator-3 Differentially Interact with the Vitamin D Receptor (VDR) and Regulate VDR-Retinoid X Receptor Transcriptional Cross-Talk. , 0 , .		9