Ling Oei

List of Publications by Year
in descending order

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51 papers	4,402 citations	201385 27 h-index	214527 47 g-index
52 all docs	52 docs citations	52 times ranked	7115 citing authors

#	Article	IF	Citations
1	The effect of vitamin MK-7 on bone mineral density and microarchitecture in postmenopausal women with osteopenia, a 3-year randomized, placebo-controlled clinical trial. Osteoporosis International, 2021, 32, 185-191.	1.3	14
2	Type 2 Diabetes Mellitus and Vertebral Fracture Risk. Current Osteoporosis Reports, 2021, 19, 50-57.	1.5	20
3	The Gut Microbiome: a New Frontier in Musculoskeletal Research. Current Osteoporosis Reports, 2021, 19, 347-357.	1.5	17
4	The Polygenic and Monogenic Basis of Paediatric Fractures. Current Osteoporosis Reports, 2021, 19, 481-493.	1.5	2
5	The Treatment Gap in Osteoporosis. Journal of Clinical Medicine, 2021, 10, 3002.	1.0	34
6	Whereâ€™s the break? Critique of radiographic vertebral fracture diagnostic methods. Osteoporosis International, 2021, 32, 2391-2395.	1.3	8
7	Vertebral Fractures in Individuals With Type 2 Diabetes: More Than Skeletal Complications Alone. Diabetes Care, 2020, 43, 137-144.	4.3	82
8	Pregnancy and lactation, a challenge for the skeleton. Endocrine Connections, 2020, 9, R143-R157.	0.8	35
9	Recent Advances in the Genetics of Fractures in Osteoporosis. Frontiers in Endocrinology, 2019, 10, 337.	1.5	34
10	The Radiology of Osteoporotic Vertebral Fractures Revisited. Journal of Bone and Mineral Research, 2019, 34, 409-418.	3.1	68
11	Cardio-abdominal echinococcosis: A man with a visible pulsating abdominal mass. IDCases, 2018, 11, 46-47.	0.4	0
12	Osteoporotic Vertebral Fracture Prevalence Varies Widely Between Qualitative and Quantitative Radiological Assessment Methods: The Rotterdam Study. Journal of Bone and Mineral Research, 2018, 33, 560-568.	3.1	65
13	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
14	Assessment of the genetic and clinical determinants of fracture risk: genome wide association and mendelian randomisation study. BMJ: British Medical Journal, 2018, 362, k3225.	2.4	190
15	Response to Osteoporotic Vertebral Fracture Prevalence Varies Widely. Journal of Bone and Mineral Research, 2018, 33, 1550-1550.	3.1	1
16	Vertebral Fractures and Morphometric Deformities. Journal of Bone and Mineral Research, 2018, 33, 1544-1545.	3.1	12
17	Fracture incidence and secular trends between 1989 and 2013 in a population based cohort: The Rotterdam Study. Bone, 2018, 114, 116-124.	1.4	67
18	Quantitative imaging methods in osteoporosis. Quantitative Imaging in Medicine and Surgery, 2016, 6, 680-698.	1.1	74

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19	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.	3.1	508
20	Reninoma: A Rare Cause of Curable Hypertension and Hypokalemia. American Journal of Medicine, 2016, 129, e131-e132.	0.6	5
21	Novel Genetic Variants Associated With Increased Vertebral Volumetric BMD, Reduced Vertebral Fracture Risk, and Increased Expression of SLC1A3 and EPHB2. Journal of Bone and Mineral Research, 2016, 31, 2085-2097.	3.1	42
22	Genetics of Osteoporotic Vertebral Fractures. Journal of Clinical Densitometry, 2016, 19, 23-28.	0.5	2
23	Osteoporotic Vertebral Fractures as Part of Systemic Disease. Journal of Clinical Densitometry, 2016, 19, 70-80.	0.5	7
24	Association of polymorphisms in the beta-2 adrenergic receptor gene with fracture risk and bone mineral density. Osteoporosis International, 2015, 26, 2019-2027.	1.3	11
25	Diabetes, Diabetic Complications, and Fracture Risk. Current Osteoporosis Reports, 2015, 13, 106-115.	1.5	94
26	Vertebral Scheuermannâ€™s disease in Europe: prevalence, geographic variation and radiological correlates in men and women aged 50 and over. Osteoporosis International, 2015, 26, 2509-2519.	1.3	19
27	Wholeâ€genome sequencing identifies EN1 as a determinant of bone density and fracture. Nature, 2015, 526, 112-117.	13.7	483
28	The Association between Metabolic Syndrome, Bone Mineral Density, Hip Bone Geometry and Fracture Risk: The Rotterdam Study. PLoS ONE, 2015, 10, e0129116.	1.1	58
29	Personalized sequencing and the future of medicine: discovery, diagnosis and defeat of disease. Pharmacogenomics, 2014, 15, 1771-1790.	0.6	66
30	A genome-wide copy number association study of osteoporotic fractures points to the 6p25.1 locus. Journal of Medical Genetics, 2014, 51, 122-131.	1.5	36
31	Phenotypic Dissection of Bone Mineral Density Reveals Skeletal Site Specificity and Facilitates the Identification of Novel Loci in the Genetic Regulation of Bone Mass Attainment. PLoS Genetics, 2014, 10, e1004423.	1.5	134
32	Genetic determinants of heel bone properties: genome-wide association meta-analysis and replication in the GEFOS/GENOMOS consortium. Human Molecular Genetics, 2014, 23, 3054-3068.	1.4	90
33	Genome-wide association study for radiographic vertebral fractures: A potential role for the 16q24 BMD locus. Bone, 2014, 59, 20-27.	1.4	32
34	Dissecting the relationship between high-sensitivity serum C-reactive protein and increased fracture risk: the Rotterdam Study. Osteoporosis International, 2014, 25, 1247-1254.	1.3	35
35	Osteoporotic Vertebral Fractures During Pregnancy: Be Aware of a Potential Underlying Genetic Cause. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1107-1111.	1.8	41
36	Bone Mineral Density and Chronic Lung Disease Mortality: The Rotterdam Study. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1834-1842.	1.8	23

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37	Genome-wide association study for radiographic vertebral fractures: a potential role for the 16q24 BMD locus. Bone, 2014, 59, 20-7.	1.4	17
38	Osteoarthritis and mortality: meta-analysis of two prospective cohorts. Osteoarthritis and Cartilage, 2013, 21, S151.	0.6	2
39	Review of radiological scoring methods of osteoporotic vertebral fractures for clinical and research settings. European Radiology, 2013, 23, 476-486.	2.3	67
40	Scheuermann's disease: evaluation of radiological criteria and population prevalence. Osteoarthritis and Cartilage, 2013, 21, S182.	0.6	0
41	Genetic epidemiology of Scheuermann's disease. Osteoarthritis and Cartilage, 2013, 21, S171.	0.6	0
42	Association of lumbar disc degeneration with osteoporotic fractures; the Rotterdam study and meta-analysis from systematic review. Bone, 2013, 57, 284-289.	1.4	30
43	TRPV4 deficiency causes sexual dimorphism in bone metabolism and osteoporotic fracture risk. Bone, 2013, 57, 443-454.	1.4	33
44	Scheuermann Disease. Spine, 2013, 38, 1690-1694.	1.0	38
45	High Bone Mineral Density and Fracture Risk in Type 2 Diabetes as Skeletal Complications of Inadequate Glucose Control. Diabetes Care, 2013, 36, 1619-1628.	4.3	309
46	The effect of thiazide and loop diuretics on urinary levels of free deoxypyridinoline: an osteoclastic bone-resorption marker. Journal of Clinical Pharmacy and Therapeutics, 2013, 38, 225-229.	0.7	5
47	Multi-functionality of computer-aided quantitative vertebral fracture morphometry analyses. Quantitative Imaging in Medicine and Surgery, 2013, 3, 249-55.	1.1	9
48	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
49	Genetic epidemiology of Scheuermann's disease. Bone, 2012, 50, S167.	1.4	0
50	Assessment of gene-by-sex interaction effect on bone mineral density. Journal of Bone and Mineral Research, 2012, 27, 2051-2064.	3.1	47
51	Association between bone mineral density and type 2 diabetes mellitus: a meta-analysis of observational studies. European Journal of Epidemiology, 2012, 27, 319-332.	2.5	315