

Anthony Kwok

List of Publications by Year in descending order

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52
papers

1,521
citations

218381

26
h-index

329751

37
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53
all docs

53
docs citations

53
times ranked

1971
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and risk factors of radiographic vertebral fractures in elderly Chinese men and women: results of Mr. OS (Hong Kong) and Ms. OS (Hong Kong) studies. <i>Osteoporosis International</i> , 2013, 24, 877-885.	1.3	94
2	European Bone Mineral Density Loci Are Also Associated with BMD in East-Asian Populations. <i>PLoS ONE</i> , 2010, 5, e13217.	1.1	81
3	Prevalence and Sex Difference of Lumbar Disc Space Narrowing in Elderly Chinese Men and Women: Osteoporotic Fractures in Men (Hong Kong) and Osteoporotic Fractures in Women (Hong Kong) Studies. <i>Arthritis and Rheumatism</i> , 2013, 65, 1004-1010.	6.7	66
4	Prevalence and risk factors of lumbar spondylolisthesis in elderly Chinese men and women. <i>European Radiology</i> , 2014, 24, 441-448.	2.3	64
5	High Prevalence of Asymptomatic Vertebral Fractures in Chinese Women with Systemic Lupus Erythematosus. <i>Journal of Rheumatology</i> , 2009, 36, 1646-1652.	1.0	60
6	Osteoporotic vertebral deformity with endplate/cortex fracture is associated with higher further vertebral fracture risk: the Ms. OS (Hong Kong) study results. <i>Osteoporosis International</i> , 2019, 30, 897-905.	1.3	49
7	Structure and strength of the distal radius in female patients with rheumatoid arthritis: A case-control study. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 794-806.	3.1	46
8	Alterations of Bone Density, Microstructure, and Strength of the Distal Radius in Male Patients With Rheumatoid Arthritis: A Case-Control Study With HR-pQCT. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 2118-2129.	3.1	45
9	Alterations of bone geometry, density, microarchitecture, and biomechanical properties in systemic lupus erythematosus on long-term glucocorticoid: a case-control study using HR-pQCT. <i>Osteoporosis International</i> , 2013, 24, 1817-1826.	1.3	44
10	Relationship between grip strength and bone mineral density in healthy Hong Kong adolescents. <i>Osteoporosis International</i> , 2008, 19, 1485-1495.	1.3	42
11	Race/ethnic differences in associations between bone mineral density and fracture history in older men. <i>Osteoporosis International</i> , 2014, 25, 837-845.	1.3	42
12	Reduced bone perfusion in proximal femur of subjects with decreased bone mineral density preferentially affects the femoral neck. <i>Bone</i> , 2009, 45, 711-715.	1.4	41
13	A complete thermodynamic analysis of enzyme turnover links the free energy landscape to enzyme catalysis. <i>FEBS Journal</i> , 2017, 284, 2829-2842.	2.2	39
14	Predictive values of calcaneal quantitative ultrasound and dual energy X ray absorptiometry for non-vertebral fracture in older men: results from the MrOS study (Hong Kong). <i>Osteoporosis International</i> , 2012, 23, 1001-1006.	1.3	38
15	SLE disease per se contributes to deterioration in bone mineral density, microstructure and bone strength. <i>Lupus</i> , 2013, 22, 1162-1168.	0.8	38
16	Osteoporotic Vertebral Fracture Prevalence in Elderly Chinese Men and Women: A Comparison of Endplate/Cortex Fracture-Based and Morphometrical Deformity-Based Methods. <i>Journal of Clinical Densitometry</i> , 2019, 22, 409-419.	0.5	38
17	Inferior physical performance test results of 10,998 men in the MrOS Study is associated with high fracture risk. <i>Age and Ageing</i> , 2012, 41, 339-344.	0.7	37
18	Prevalence of vertebral fracture in Asian men and women: Comparison between Hong Kong, Thailand, Indonesia and Japan. <i>Public Health</i> , 2012, 126, 523-531.	1.4	35

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19	Ibandronate increases cortical bone density in patients with systemic lupus erythematosus on long-term glucocorticoid. <i>Arthritis Research and Therapy</i> , 2010, 12, R198.	1.6	34
20	The Limited Clinical Utility of Testosterone, Estradiol, and Sex Hormone Binding Globulin Measurements in the Prediction of Fracture Risk and Bone Loss in Older Men. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 633-640.	3.1	34
21	Bone Mineral Density Change in Systemic Lupus Erythematosus: A 5-year Followup Study. <i>Journal of Rheumatology</i> , 2014, 41, 1990-1997.	1.0	33
22	Lumbar Spondylolisthesis Progression and De Novo Spondylolisthesis in Elderly Chinese Men and Women. <i>Spine</i> , 2016, 41, 1096-1103.	1.0	32
23	Morphological Changes of Lumbar Vertebral Bodies and Intervertebral Discs Associated With Decrease in Bone Mineral Density of the Spine. <i>Spine</i> , 2012, 37, E1415-E1421.	1.0	29
24	Inferior physical performance tests in 10,998 men in the MrOS study is associated with recurrent falls. <i>Age and Ageing</i> , 2012, 41, 740-746.	0.7	29
25	Bone Density and Microarchitecture: Relationship Between Hand, Peripheral, and Axial Skeletal Sites Assessed by HR-pQCT and DXA in Rheumatoid Arthritis. <i>Calcified Tissue International</i> , 2012, 91, 343-355.	1.5	29
26	Cortical thinning and progressive cortical porosity in female patients with systemic lupus erythematosus on long-term glucocorticoids: a 2-year case-control study. <i>Osteoporosis International</i> , 2015, 26, 1759-1771.	1.3	28
27	Bone Microarchitecture Assessment by High-Resolution Peripheral Quantitative Computed Tomography in Patients with Systemic Lupus Erythematosus Taking Corticosteroids. <i>Journal of Rheumatology</i> , 2010, 37, 1473-1479.	1.0	26
28	Determinants of bone mineral density in older postmenopausal Chinese women. <i>Climacteric</i> , 2011, 14, 378-383.	1.1	26
29	Association between life events and change in depressive symptoms in Hong Kong Chinese elderly. <i>Journal of Affective Disorders</i> , 2012, 136, 963-970.	2.0	26
30	Relationship between hip bone mineral density and lumbar disc degeneration: A study in elderly subjects using an eight-level MRI-based disc degeneration grading system. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 916-920.	1.9	24
31	Characteristics of age-related changes in bone compared between male and female reference Chinese populations in Hong Kong: a pQCT study. <i>Journal of Bone and Mineral Metabolism</i> , 2010, 28, 672-681.	1.3	23
32	Association of genetic variations in aromatase gene with serum estrogen and estrogen/testosterone ratio in Chinese elderly men. <i>Clinica Chimica Acta</i> , 2010, 411, 53-58.	0.5	23
33	Prevalent osteoporotic vertebral fractures more likely involve the upper endplate than the lower endplate and even more so in males. <i>Annals of Translational Medicine</i> , 2018, 6, 442-442.	0.7	22
34	Periodontal Conditions in Elderly Men With and Without Osteoporosis or Osteopenia. <i>Journal of Periodontology</i> , 2010, 81, 1396-1402.	1.7	20
35	Density, structure, and strength of the distal radius in patients with psoriatic arthritis: the role of inflammation and cardiovascular risk factors. <i>Osteoporosis International</i> , 2015, 26, 261-272.	1.3	20
36	“Healthier Chinese spine”™: an update of osteoporotic fractures in men (MrOS) and in women (MsOS) Hong Kong spine radiograph studies. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 2090-2105.	1.1	20

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37	Cryopreservation and storage of mussel (<i>Mytilus</i> spp.) haemocytes for latent analysis by the Comet assay. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013, 750, 86-91.	0.9	16
38	Predictors of non-vertebral fracture in older Chinese males and females: Mr. OS and Ms. OS (Hong Kong). <i>Journal of Bone and Joint Surgery</i> , 2013, 95, 1016-1021.	1.3	16
39	Sex-specific effect of Pirin gene on bone mineral density in a cohort of 4000 Chinese. <i>Bone</i> , 2010, 46, 543-550.	1.4	15
40	Age- and Gender-Associated Liver Physiological Time Dynamics Demonstrated with a Clinically Applicable Single-Breathhold Acquisition. <i>SLAS Technology</i> , 2018, 23, 179-187.	1.0	15
41	Thoracolumbar Intervertebral Disc Area Morphometry in Elderly Chinese Men and Women. <i>Spine</i> , 2018, 43, E607-E614.	1.0	15
42	Visual functioning and quality of life among the older people in Hong Kong. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 807-815.	1.3	13
43	Association of SRD5A2 Variants and Serum Androstane-3 α ,17 β -Diol Glucuronide Concentration in Chinese Elderly Men. <i>Clinical Chemistry</i> , 2010, 56, 1742-1749.	1.5	12
44	Incidence of and risk factors for non-vertebral and vertebral fracture in female Chinese patients with systemic lupus erythematosus: a five-year cohort study. <i>Lupus</i> , 2014, 23, 854-861.	0.8	12
45	There is in elderly men a group difference between fallers and non-fallers in physical performance tests. <i>Age and Ageing</i> , 2011, 40, 744-749.	0.7	9
46	Kinematics of the lumbar spine in elderly subjects with decreased bone mineral density. <i>Medical and Biological Engineering and Computing</i> , 2009, 47, 783-789.	1.6	6
47	Multi-disciplinary Orthopaedics Rehabilitation Empowerment (MORE) program: A new standard of care for injured workers in Hong Kong. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2016, 29, 503-513.	0.4	6
48	Changes in Lumbopelvic Movement and Muscle Recruitment Associated with Prolonged Deep Squatting: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1001.	1.2	6
49	Study on the kinematic pattern of lumbar spine in subjects with varied bone mineral density. <i>Spine</i> , 2008, 33, 1016-1021.		1
50	Perfusion study on Modic changes of spine based on DCE-MRI. <i>Spine</i> , 2012, 37, 1016-1021.		1
51	Who are less likely to return to work after getting injured on duty? A 12-month epidemiological evaluation in an orthopedic and traumatology center in Hong Kong. <i>Journal of Occupational Health</i> , 2021, 63, e12255.	1.0	1
52	Predictive values of pQCT for non-vertebral fractures in elderly men. <i>Bone</i> , 2010, 47, S367.	1.4	0