## **Anthony Kwok**

## 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.

50	1,173	23	<b>31</b>
papers	citations	h-index	g-index
53 ext. papers	1,353 ext. citations	<b>4.1</b> avg, IF	3.76 L-index

#	Paper	IF	Citations
50	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> , <b>2013</b> , 24, 8	377- <sup>5</sup> 835	7 <sup>1</sup>
49	European bone mineral density loci are also associated with BMD in East-Asian populations. <i>PLoS ONE</i> , <b>2010</b> , 5, e13217	3.7	67
48	High prevalence of asymptomatic vertebral fractures in Chinese women with systemic lupus erythematosus. <i>Journal of Rheumatology</i> , <b>2009</b> , 36, 1646-52	4.1	54
47	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> , <b>2013</b> , 65, 1004-10		48
46	Prevalence and risk factors of lumbar spondylolisthesis in elderly Chinese men and women. <i>European Radiology</i> , <b>2014</b> , 24, 441-8	8	43
45	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> , <b>2013</b> , 28, 794-806	6.3	38
44	Reduced bone perfusion in proximal femur of subjects with decreased bone mineral density preferentially affects the femoral neck. <i>Bone</i> , <b>2009</b> , 45, 711-5	4.7	37
43	Relationship between grip strength and bone mineral density in healthy Hong Kong adolescents. <i>Osteoporosis International</i> , <b>2008</b> , 19, 1485-95	5.3	37
42	Alterations of bone geometry, density, microarchitecture, and biomechanical properties in systemic lupus erythematosus on long-term glucocorticoid: a case-control study using HR-pQCT.  Osteoporosis International, 2013, 24, 1817-26	5.3	35
41	SLE disease per se contributes to deterioration in bone mineral density, microstructure and bone strength. <i>Lupus</i> , <b>2013</b> , 22, 1162-8	2.6	35
40	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> , <b>2014</b> , 29, 2118-29	6.3	34
39	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> , <b>2019</b> , 30, 89	7-9 <b>0</b> 5³	33
38	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> , <b>2012</b> , 23, 1001-6	5.3	33
37	Inferior physical performance test results of 10,998 men in the MrOS Study is associated with high fracture risk. <i>Age and Ageing</i> , <b>2012</b> , 41, 339-44	3	32
36	Ibandronate increases cortical bone density in patients with systemic lupus erythematosus on long-term glucocorticoid. <i>Arthritis Research and Therapy</i> , <b>2010</b> , 12, R198	5.7	32
35	Race/ethnic differences in associations between bone mineral density and fracture history in older men. <i>Osteoporosis International</i> , <b>2014</b> , 25, 837-45	5.3	28
34	A complete thermodynamic analysis of enzyme turnover links the free energy landscape to enzyme catalysis. <i>FEBS Journal</i> , <b>2017</b> , 284, 2829-2842	5.7	28

## (2017-2017)

33	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> , <b>2017</b> , 32, 633-640	6.3	27	
32	Bone mineral density change in systemic lupus erythematosus: a 5-year followup study. <i>Journal of Rheumatology</i> , <b>2014</b> , 41, 1990-7	4.1	27	
31	Prevalence of vertebral fracture in Asian men and women: comparison between Hong Kong, Thailand, Indonesia and Japan. <i>Public Health</i> , <b>2012</b> , 126, 523-31	4	27	
30	Bone microarchitecture assessment by high-resolution peripheral quantitative computed tomography in patients with systemic lupus erythematosus taking corticosteroids. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 1473-9	4.1	26	
29	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> , <b>2019</b> , 22, 409-419	3.5	25	
28	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> , <b>2012</b> , 91, 343-55	3.9	23	
27	Inferior physical performance tests in 10,998 men in the MrOS study is associated with recurrent falls. <i>Age and Ageing</i> , <b>2012</b> , 41, 740-6	3	22	
26	Lumbar Spondylolisthesis Progression and De Novo Spondylolisthesis in Elderly Chinese Men and Women: A Year-4 Follow-up Study. <i>Spine</i> , <b>2016</b> , 41, 1096-1103	3.3	22	
25	Determinants of bone mineral density in older postmenopausal Chinese women. <i>Climacteric</i> , <b>2011</b> , 14, 378-83	3.1	21	
24	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> , <b>2015</b> , 26, 1759-71	5.3	20	
23	Association between life events and change in depressive symptoms in Hong Kong Chinese elderly. Journal of Affective Disorders, <b>2012</b> , 136, 963-70	6.6	19	
22	Association of genetic variations in aromatase gene with serum estrogen and estrogen/testosterone ratio in Chinese elderly men. <i>Clinica Chimica Acta</i> , <b>2010</b> , 411, 53-8	6.2	19	
21	Morphological changes of lumbar vertebral bodies and intervertebral discs associated with decrease in bone mineral density of the spine: a cross-sectional study in elderly subjects. <i>Spine</i> , <b>2012</b> , 37, E1415-21	3.3	19	
20	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> , <b>2010</b> , 28, 67	'2 <sup>2</sup> 89	19	
19	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> , <b>2011</b> , 33, 916-20	5.6	18	
18	Periodontal conditions in elderly men with and without osteoporosis or osteopenia. <i>Journal of Periodontology</i> , <b>2010</b> , 81, 1396-402	4.6	16	
17	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> , <b>2015</b> , 26, 261-72	5.3	15	
16	Predictors of non-vertebral fracture in older Chinese males and females: Mr. OS and Ms. OS (Hong Kong). <i>Journal of Bone and Mineral Metabolism</i> , <b>2017</b> , 35, 330-337	2.9	15	

15	Sex-specific effect of Pirin gene on bone mineral density in a cohort of 4000 Chinese. <i>Bone</i> , <b>2010</b> , 46, 543-50	4.7	14
14	Cryopreservation and storage of mussel (Mytilus spp.) haemocytes for latent analysis by the Comet assay. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , <b>2013</b> , 750, 86-91	3	12
13	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> , <b>2018</b> , 6, 442	3.2	12
12	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> , <b>2014</b> , 23, 854-61	2.6	11
11	Association of SRD5A2 variants and serum androstane-3alpha,17beta-diol glucuronide concentration in Chinese elderly men. <i>Clinical Chemistry</i> , <b>2010</b> , 56, 1742-9	5.5	11
10	Thoracolumbar Intervertebral Disc Area Morphometry in Elderly Chinese Men and Women: Radiographic Quantifications at Baseline and Changes at Year-4 Follow-up. <i>Spine</i> , <b>2018</b> , 43, E607-E614	3.3	10
9	Age- and Gender-Associated Liver Physiological T1rho Dynamics Demonstrated with a Clinically Applicable Single-Breathhold Acquisition. <i>SLAS Technology</i> , <b>2018</b> , 23, 179-187	3	9
8	There is in elderly men a group difference between fallers and non-fallers in physical performance tests. <i>Age and Ageing</i> , <b>2011</b> , 40, 744-9	3	8
7	Visual functioning and quality of life among the older people in Hong Kong. <i>International Journal of Geriatric Psychiatry</i> , <b>2012</b> , 27, 807-15	3.9	6
6	Kinematics of the lumbar spine in elderly subjects with decreased bone mineral density. <i>Medical and Biological Engineering and Computing</i> , <b>2009</b> , 47, 783-9	3.1	5
5	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> , <b>2016</b> , 29, 503	1- <del>1</del> - <del>3</del>	5
4	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> , <b>2018</b> , 15,	4.6	2
3	SHealthier Chinese spineS 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> , <b>2022</b> , 12, 2090-2105	<sub>5</sub> 3.6	2
2	Perfusion study on Modic changes of spine based on DCE-MRI <b>2012</b> ,		1
1	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> , <b>2021</b> , 63, e12255	2.3	О