

Jason C S Leung

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

1,954
citations

279798

23
h-index

254184

43
g-index

51
all docs

51
docs citations

51
times ranked

2846
citing authors

#	ARTICLE	IF	CITATIONS
1	Validating the SARC-F: A Suitable Community Screening Tool for Sarcopenia?. Journal of the American Medical Directors Association, 2014, 15, 630-634.	2.5	309
2	Defining Sarcopenia in Terms of Incident Adverse Outcomes. Journal of the American Medical Directors Association, 2015, 16, 247-252.	2.5	200
3	Incremental Predictive Value of Sarcopenia for Incident Fracture in an Elderly Chinese Cohort: Results From the Osteoporotic Fractures in Men (MrOs) Study. Journal of the American Medical Directors Association, 2014, 15, 551-558.	2.5	150
4	Lumbar degenerative spondylolisthesis epidemiology: A systematic review with a focus on gender-specific and age-specific prevalence. Journal of Orthopaedic Translation, 2017, 11, 39-52.	3.9	114
5	Relative Contributions of Geographic, Socioeconomic, and Lifestyle Factors to Quality of Life, Frailty, and Mortality in Elderly. PLoS ONE, 2010, 5, e8775.	2.5	82
6	GWAS of bone size yields twelve loci that also affect height, BMD, osteoarthritis or fractures. Nature Communications, 2019, 10, 2054.	12.8	74
7	Sleep Duration and Disturbances Were Associated With Testosterone Level, Muscle Mass, and Muscle Strengthâ€”A Cross-Sectional Study in 1274 Older Men. Journal of the American Medical Directors Association, 2015, 16, 630.e1-630.e6.	2.5	73
8	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. Arthritis and Rheumatism, 2013, 65, 1004-1010.	6.7	66
9	Prevalence and risk factors of lumbar spondylolisthesis in elderly Chinese men and women. European Radiology, 2014, 24, 441-448.	4.5	64
10	The influence of multi-morbidity and self-reported socio-economic standing on the prevalence of depression in an elderly Hong Kong population. BMC Public Health, 2008, 8, 119.	2.9	62
11	Long Sleep Duration Is Associated With Higher Mortality in Older People Independent of Frailty: A 5-Year Cohort Study. Journal of the American Medical Directors Association, 2014, 15, 649-654.	2.5	52
12	Apathy and depressive symptoms in older people and incident myocardial infarction, stroke, and mortality: a systematic review and meta-analysis of individual participant data. Clinical Epidemiology, 2018, Volume 10, 363-379.	3.0	49
13	Is Neighborhood Green Space Associated With Less Frailty? Evidence From the Mr. and Ms. Os (Hong Kong) Study. Journal of Aging and Health, 2018, 30, 1000-1010.	2.5	45
14	Reference Values of Grip Strength, Prevalence of Low Grip Strength, and Factors Affecting Grip Strength Values in Chinese Adults. Journal of the American Medical Directors Association, 2017, 18, 551.e9-551.e16.	2.5	42
15	High Serum SHBG Predicts Incident Vertebral Fractures in Elderly Men. Journal of Bone and Mineral Research, 2016, 31, 683-689.	2.8	38
16	Osteoporotic Vertebral Fracture Prevalence in Elderly Chinese Men and Women: A Comparison of Endplate/Cortex Fractureâ€”Based and Morphometrical Deformityâ€”Based Methods. Journal of Clinical Densitometry, 2019, 22, 409-419.	1.2	38
17	Patterns of Physical Activity and Sedentary Behavior for Older Adults with Alzheimerâ€™s Disease, Mild Cognitive Impairment, and Cognitively Normal in Hong Kong. Journal of Alzheimer's Disease, 2018, 66, 1453-1462.	2.6	32
18	Prevalence of cervical spine degenerative changes in elderly population and its weak association with aging, neck pain, and osteoporosis. Annals of Translational Medicine, 2019, 7, 486-486.	1.7	31

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19	Age related reduction of T1rho and T2 magnetic resonance relaxation times of lumbar intervertebral disc. Quantitative Imaging in Medicine and Surgery, 2014, 4, 259-64.	2.0	30
20	The U-Shaped Relationship Between Levels of Bouted Activity and Fall Incidence in Community-Dwelling Older Adults: A Prospective Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, e145-e151.	3.6	29
21	Successful Aging and Frailty: Opposite Sides of the Same Coin?. Journal of the American Medical Directors Association, 2016, 17, 797-801.	2.5	28
22	Low Testosterone, but Not Estradiol, Is Associated With Incident Falls in Older Men: The International MrOS Study. Journal of Bone and Mineral Research, 2017, 32, 1174-1181.	2.8	26
23	All osteoporotically deformed vertebrae with >34% height loss have radiographically identifiable endplate/cortex fracture. Journal of Orthopaedic Translation, 2018, 14, 63-66.	3.9	26
24	Survival benefit of abdominal adiposity: a 6-year follow-up study with Dual X-ray absorptiometry in 3,978 older adults. Age, 2012, 34, 597-608.	3.0	22
25	Prevalent osteoporotic vertebral fractures more likely involve the upper endplate than the lower endplate and even more so in males. Annals of Translational Medicine, 2018, 6, 442-442.	1.7	22
26	Much lower prevalence and severity of radiographic osteoporotic vertebral fracture in elderly Hong Kong Chinese women than in age-matched Rome Caucasian women: a cross-sectional study. Archives of Osteoporosis, 2021, 16, 174.	2.4	22
27	“Healthier Chinese spine”: an update of osteoporotic fractures in men (MrOS) and in women (MsOS) Hong Kong spine radiograph studies. Quantitative Imaging in Medicine and Surgery, 2022, 12, 2090-2105.	2.0	20
28	A 3-Item SARC-F. Journal of the American Medical Directors Association, 2018, 19, 223-228.	2.5	19
29	Elderly men have much lower vertebral fracture risk than elderly women even at advanced age: the MrOS and MsOS (Hong Kong) year 14 follow-up radiology results. Archives of Osteoporosis, 2020, 15, 176.	2.4	19
30	Erectile Dysfunction is Associated with Subsequent Cardiovascular and Respiratory Mortality in Cohort of 1,436 Chinese Elderly Men. Journal of Sexual Medicine, 2015, 12, 1568-1576.	0.6	16
31	Predictors of non-vertebral fracture in older Chinese males and females: Mr. OS and Ms. OS (Hong Kong) Tj ETQq1 1 0.784314 rgBT /Overlo	2.7	16
32	Thoracolumbar Intervertebral Disc Area Morphometry in Elderly Chinese Men and Women. Spine, 2018, 43, E607-E614.	2.0	15
33	Cumulative and Incremental Value of Sarcopenia Components on Predicting Adverse Outcomes. Journal of the American Medical Directors Association, 2020, 21, 1481-1489.e3.	2.5	15
34	Does subjective social status predict depressive symptoms in Chinese elderly? A longitudinal study from Hong Kong. Journal of Epidemiology and Community Health, 2020, 74, jech-2019-212451.	3.7	13
35	Association of green space with bone mineral density change and incident fracture in elderly Hong Kong Chinese: Mr. OS and Ms. OS study. Environmental Research, 2021, 201, 111547.	7.5	13
36	Socioeconomic Inequalities in Frailty in Hong Kong, China: A 14-Year Longitudinal Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 1301.	2.6	9

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37	Does Low Subjective Social Status Predict Cognitive Decline in Chinese Older Adults? A 4-Year Longitudinal Study From Hong Kong. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 1140-1151.	1.2	9
38	Socioeconomic status as an effect modifier of the association between built environment and mortality in elderly Hong Kong Chinese: A latent profile analysis. <i>Environmental Research</i> , 2021, 195, 110830.	7.5	8
39	Fine-tuning the cutpoint T-score as an epidemiological index with high specificity for osteoporosis: methodological considerations for the Chinese population. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 882-885.	2.0	7
40	ERAMRS: a new MR scoring system for early rheumatoid arthritis of the wrist. <i>European Radiology</i> , 2019, 29, 5646-5654.	4.5	6
41	Longitudinal Association of Built Environment Pattern with Physical Activity in a Community-Based Cohort of Elderly Hong Kong Chinese: A Latent Profile Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4275.	2.6	6
42	Further evidence supports a much lower prevalence of radiographic osteoporotic vertebral fracture in Hong Kong Chinese women than in Italian Caucasian women. <i>Archives of Osteoporosis</i> , 2022, 17, 13.	2.4	6
43	Predictive Ability of Individual Items of the Cardiovascular Health Study (CHS) Scale Compared With the Summative Score. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 444-449.	2.5	5
44	The Clinical Potential of Frailty Indicators on Identifying Recurrent Fallers in the Community: The Mr. Os and Ms. OS Cohort Study in Hong Kong. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1605-1610.	2.5	5
45	Assessment of Malnutrition in Community Chinese Elderly: A Hidden Problem in a Developed Society. <i>ISRN Geriatrics</i> , 2013, 2013, 1-9.	0.2	3
46	MRI wrist in early rheumatoid arthritis: reduction in inflammation assessed quantitatively during treatment period correlates best with clinical improvement. <i>Skeletal Radiology</i> , 2021, 50, 1337-1345.	2.0	3
47	Urinary sodium excretion and dietary sources of sodium intake in community-dwelling Chinese adults aged 50 years and over. <i>Public Health Nutrition</i> , 2021, 24, 1861-1868.	2.2	3
48	“Planned greenspace” or “natural greenspace” in a high-density city with compact environment? An empirical study of osteoporosis among senior population. <i>Building and Environment</i> , 2022, 219, 109117.	6.9	3
49	Longitudinal association of built environment pattern with DXA-derived body fat in elderly Hong Kong Chinese: a latent profile analysis. <i>International Journal of Obesity</i> , 2021, 45, 2629-2637.	3.4	1