

Shiou-Liang Wee

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,545
citations

411340

20
h-index

406436

35
g-index

92
all docs

92
docs citations

92
times ranked

1825
citing authors

#	ARTICLE	IF	CITATIONS
1	Frailty and Malnutrition: Related and Distinct Syndrome Prevalence and Association among Community-Dwelling Older Adults: Singapore Longitudinal Ageing Studies. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 1019-1028.	1.2	127
2	Ingestion of a high-glycemic index meal increases muscle glycogen storage at rest but augments its utilization during subsequent exercise. <i>Journal of Applied Physiology</i> , 2005, 99, 707-714.	1.2	124
3	Influence of high and low glycemic index meals on endurance running capacity. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, 393-399.	0.2	115
4	Association of Frailty and Malnutrition With Long-term Functional and Mortality Outcomes Among Community-Dwelling Older Adults. <i>JAMA Network Open</i> , 2018, 1, e180650.	2.8	100
5	Social Frailty and Functional Disability: Findings From the Singapore Longitudinal Ageing Studies. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 637.e13-637.e19.	1.2	94
6	Hearing Loss and Risk of Mild Cognitive Impairment and Dementia: Findings from the Singapore Longitudinal Ageing Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 43, 259-268.	0.7	64
7	Prevalence and Associated Factors of Sarcopenia in Singaporean Adultsâ€”The Yishun Study. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 885.e1-885.e10.	1.2	56
8	Effectiveness of a National Transitional Care Program in Reducing Acute Care Use. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 747-753.	1.3	55
9	Physical frailty and cognitive impairment is associated with diabetes and adversely impact functional status and mortality. <i>Postgraduate Medicine</i> , 2018, 130, 561-567.	0.9	53
10	STRONG RELATIONSHIP BETWEEN MALNUTRITION AND COGNITIVE FRAILTY IN THE SINGAPORE LONGITUDINAL AGEING STUDIES (SLAS-1 AND SLAS-2). <i>Journal of prevention of Alzheimer's disease, The</i> , 2018, 5, 1-7.	1.5	37
11	Implementation of Integrated Care in Singapore: A Complex Adaptive System Perspective. <i>International Journal of Integrated Care</i> , 2018, 18, 4.	0.1	36
12	A bio-psycho-social approach for frailty amongst Singaporean Chinese community-dwelling older adults â€” evidence from the Singapore Longitudinal Aging Study. <i>BMC Geriatrics</i> , 2019, 19, 350.	1.1	33
13	Long-term changes in nutritional status are associated with functional and mortality outcomes among community-living older adults. <i>Nutrition</i> , 2019, 66, 180-186.	1.1	31
14	Malnutrition and Sarcopenia in Community-Dwelling Adults in Singapore: Yishun Health Study. <i>Journal of Nutrition, Health and Aging</i> , 2021, 25, 374-381.	1.5	29
15	Risk Factors of Progression to Frailty: Findings from the Singapore Longitudinal Ageing Study. <i>Journal of Nutrition, Health and Aging</i> , 2020, 24, 98-106.	1.5	24
16	Validation of the care transition measure in multi-ethnic South-East Asia in Singapore. <i>BMC Health Services Research</i> , 2012, 12, 256.	0.9	23
17	Nutritional and Frailty State Transitions in the Singapore Longitudinal Aging Study. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 1221-1227.	1.5	23
18	Mapping modified Mini-Mental State Examination (MMSE) scores to dementia stages in a multi-ethnic Asian population. <i>International Psychogeriatrics</i> , 2019, 31, 147-151.	0.6	23

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19	Singaporeans' Perceptions of and Attitudes Toward Long-Term Care Services. <i>Qualitative Health Research</i> , 2015, 25, 218-227.	1.0	22
20	Timed Up and Go (TUG) Reference Values and Predictive Cutoffs for Fall Risk and Disability in Singaporean Community-Dwelling Adults: Yishun Cross-Sectional Study and Singapore Longitudinal Aging Study. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1640-1645.	1.2	22
21	SPPB reference values and performance in assessing sarcopenia in community-dwelling Singaporeans – The Yishun study. <i>BMC Geriatrics</i> , 2021, 21, 213.	1.1	21
22	Determinants of Use of Community-Based Long-Term Care Services. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 1801-1803.	1.3	20
23	Update on Interventions to Prevent or Reduce Frailty in Community-Dwelling Older Adults: a Scoping Review and Community Translation. <i>Current Geriatrics Reports</i> , 2019, 8, 72-86.	1.1	20
24	Reference Values of Gait Speed and Gait Spatiotemporal Parameters for a South East Asian Population: The Yishun Study. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 1753-1765.	1.3	20
25	A single-arm feasibility study of community-delivered Baduanjin (Qigong practice of the eight) Tj ETQq1 1 0.784314 rgrBT /Overlock 10 T	0.9	20
26	Evaluation of clinical frailty screening in geriatric acute care. <i>Journal of Evaluation in Clinical Practice</i> , 2020, 26, 35-41.	0.9	19
27	Relationship between BMI with percentage body fat and obesity in Singaporean adults – The Yishun Study. <i>BMC Public Health</i> , 2021, 21, 1030.	1.2	19
28	Co-occurrence of Physical Frailty and COPD and Association With Disability and Mortality. <i>Chest</i> , 2022, 161, 1225-1238.	0.4	19
29	A conceptual framework for evaluating the conceptualization, implementation and performance of transitional care programmes. <i>Journal of Evaluation in Clinical Practice</i> , 2015, 21, 221-228.	0.9	16
30	Elderly Nutritional Indicators for Geriatric Malnutrition Assessment (ENIGMA): Development and validation of a nutritional prognostic index. <i>Clinical Nutrition ESPEN</i> , 2017, 22, 54-63.	0.5	15
31	Perspectives on frailty screening, management and its implementation among acute care providers in Singapore: a qualitative study. <i>BMC Geriatrics</i> , 2022, 22, 58.	1.1	15
32	Bone mineral density reference values in Singaporean adults and comparisons for osteoporosis establishment – The Yishun Study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 633.	0.8	14
33	Coexistence of osteoporosis, sarcopenia and obesity in community-dwelling adults – The Yishun Study. <i>Osteoporosis and Sarcopenia</i> , 2021, 7, 17-23.	0.7	14
34	Feasibility of a community-based Functional Power Training program for older adults. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 309-316.	1.3	12
35	Effectiveness of Community-Delivered Functional Power Training Program for Frail and Pre-frail Community-Dwelling Older Adults: a Randomized Controlled Study. <i>Prevention Science</i> , 2021, 22, 1048-1059.	1.5	11
36	The three dimensions of caregiver grief in dementia caregiving: Validity and utility of the subscales of the Marwit-Meuser Caregiver Grief Inventory. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 213-222.	1.3	10

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37	Fast gait spatiotemporal parameters in adults and association with muscle strength – The Yishun study. <i>Gait and Posture</i> , 2021, 85, 217-223.	0.6	10
38	Associations of fat mass and muscle function but not lean mass with cognitive impairment: The Yishun Study. <i>PLoS ONE</i> , 2021, 16, e0256702.	1.1	10
39	TIMELY LESSONS FROM A PANDEMIC ON THE BENEFITS OF PERSON CENTRIC CARE IN LONG TERM CARE FACILITIES. <i>Journal of Frailty & Aging</i> , 2020, 9, 1-2.	0.8	10
40	Implementation and effectiveness of a multi-domain program for older adults at risk of cognitive impairment at neighborhood senior centres. <i>Scientific Reports</i> , 2021, 11, 3787.	1.6	9
41	Cross-sectional associations of housework with cognitive, physical and sensorimotor functions in younger and older community-dwelling adults: the Yishun Study. <i>BMJ Open</i> , 2021, 11, e052557.	0.8	9
42	Sex modulates the association of fibroblast growth factor 21 with end-stage renal disease in Asian people with Type 2 diabetes: a 6.3-year prospective cohort study. <i>Diabetic Medicine</i> , 2018, 35, 880-886.	1.2	8
43	Person-Centred Care Transformation in a Nursing Home for Residents with Dementia. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2021, 11, 1-9.	0.6	8
44	Determinants of Long-Term Care Needs of Community-Dwelling Older People in Singapore. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 2453-2454.	1.3	7
45	Mixed-method evaluation of CARITAS: a hospital-to-community model of integrated care for dementia. <i>BMJ Open</i> , 2020, 10, e039017.	0.8	7
46	Angiotensin receptor blockers use and changes in frailty, muscle mass, and function indexes: Singapore Longitudinal Ageing Study. <i>JCSM Rapid Communications</i> , 2021, 4, 111-121.	0.6	7
47	The Longitudinal Effects of Caregiver Grief in Dementia and the Modifying Effects of Social Services: A Prospective Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 2348-2353.	1.3	6
48	A Prospective Longitudinal Study of Caregivers of Community Dwelling Persons with Severe Dementia (PISCES): Study Protocol. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 403-416.	1.2	6
49	Feasibility and validity of EQ-5D-5L proxy by nurses in measuring health-related quality of life of nursing home residents. <i>Quality of Life Research</i> , 2021, 30, 713-720.	1.5	6
50	Functional health index of intrinsic capacity: multi-domain operationalisation and validation in the Singapore Longitudinal Ageing Study (SLAS2). <i>Age and Ageing</i> , 2022, 51, .	0.7	6
51	A new music therapy engagement scale for persons with dementia. <i>International Psychogeriatrics</i> , 2019, 31, 49-58.	0.6	5
52	Nutrition, sarcopenia and frailty: An Asian perspective. <i>Translational Medicine of Aging</i> , 2019, 3, 125-131.	0.6	5
53	Cause-Specific Mortality in Multiethnic South East Asians With Type 2 Diabetes Mellitus. <i>Asia-Pacific Journal of Public Health</i> , 2019, 31, 306-314.	0.4	5
54	Physiological and Cognitive Determinants of Dual-Task Costs for Gait Parameters: The Yishun Study. <i>Gerontology</i> , 2021, 67, 457-466.	1.4	5

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55	Peripheral Hearing Loss and Its Association with Cognition among Ethnic Chinese Older Adults. <i>Dementia and Geriatric Cognitive Disorders</i> , 2021, 50, 394-400.	0.7	5
56	Evaluating the Outcomes of a Hospital-to-Community Model of Integrated Care for Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020, 49, 598-603.	0.7	5
57	Factors associated with hospital readmission and emergency visits among older adultsâ€“5-year experience in a busy acute hospital. , 2018, 9, 126-136.		5
58	Association of Tai Chi exercise with physical and neurocognitive functions, frailty, quality of life and mortality in older adults: Singapore Longitudinal Ageing Study. <i>Age and Ageing</i> , 2022, 51, .	0.7	5
59	Physical and functional measures predicting long-term mortality in community-dwelling older adults: a comparative evaluation in the Singapore Longitudinal Ageing Study. <i>Ageing</i> , 2021, 13, 25038-25054.	1.4	5
60	The Changing Profile of Patients in a Geriatric Medicine Led Memory Clinic over 12 Years. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 310-315.	1.5	4
61	Addressing nutritional requirements of ageing consumers in Asia-recommendations from an expert workshop. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2019, 28, 204-213.	0.3	4
62	Performanceâ€“based IADL evaluation of older adults with cognitive impairment within a smart home: A feasibility study. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021, 7, e12152.	1.8	3
63	Evaluation of the Implementation and Effectiveness of Community-Based Brain-Computer Interface Cognitive Group Training in Healthy Community-Dwelling Older Adults: Randomized Controlled Implementation Trial. <i>JMIR Formative Research</i> , 2021, 5, e25462.	0.7	3
64	Subclinical vasculopathy and skeletal muscle metrics in the singapore longitudinal ageing study. <i>Ageing</i> , 2021, 13, 14768-14784.	1.4	3
65	Quality of Life, Person-Centred Care and Lived Experiences of Nursing Home Residents in a Developed Urban Asian Country: a cross-sectional study. <i>The Journal of Nursing Home Research Sciences</i> , 2021, , 1-8.	1.5	3
66	Effectiveness of a community-delivered pneumatic machine resistance training programme (Gym Tonic) for older adults at neighbourhood senior centres â€“ a randomized controlled trial. <i>European Review of Aging and Physical Activity</i> , 2021, 18, 21.	1.3	3
67	Obesity Measures and Definitions of Sarcopenic Obesity in Singaporean Adults - the Yishun Study. <i>Journal of Frailty & Aging,the</i> , 2021, 10, 202-210.	0.8	3
68	Sensorimotor Performance and Reference Values for Fall Risk Assessment in Community-Dwelling Adults: The Yishun Study. <i>Physical Therapy</i> , 2021, 101, .	1.1	2
69	Physiological and cognitive determinants of gait in middle-aged, older-aged and oldest-aged Asian adults â€“ The Yishun study. <i>Ageing and Health Research</i> , 2021, 1, 100030.	0.5	2
70	Primary Care Prognostic (PCP) Index of 11-Year Mortality Risk: Development and Validation of a Brief Prognostic Tool. <i>Journal of General Internal Medicine</i> , 2021, 36, 62-68.	1.3	1
71	Development, Validation and Field Evaluation of the Singapore Longitudinal Ageing Study (SLAS) Risk Index for Prediction of Mild Cognitive Impairment and Dementia. <i>journal of prevention of Alzheimer's disease, The</i> , 2021, 8, 1-10.	1.5	1
72	The Elderly Nutritional Index for Geriatric Malnutrition Assessment (ENIGMA): concurrent, construct and predictive validity in an external evaluation cohort of community-dwelling older persons. <i>British Journal of Nutrition</i> , 2022, 128, 509-520.	1.2	1

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73	Housework is Associated with Better Cognitive, Physical and Sensorimotor Functions in Community-Dwelling Older Adults – the Yishun Study. SSRN Electronic Journal, 0, , .	0.4	0
74	Evaluation of an Integrated Dementia Care Network in the Northern part of Singapore. International Journal of Integrated Care, 2018, 18, 99.	0.1	0