

Mei Sian Chong

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,779
citations

279798

23
h-index

289244

40
g-index

74
all docs

74
docs citations

74
times ranked

3158
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic Syndrome and the Risk of Mild Cognitive Impairment and Progression to Dementia. JAMA Neurology, 2016, 73, 456.	9.0	164
2	Preclinical Alzheimer's disease: diagnosis and prediction of progression. Lancet Neurology, The, 2005, 4, 576-579.	10.2	140
3	Continuous Positive Airway Pressure Reduces Subjective Daytime Sleepiness in Patients with Mild to Moderate Alzheimer's Disease with Sleep Disordered Breathing. Journal of the American Geriatrics Society, 2006, 54, 777-781.	2.6	132
4	Utility of the Clinical Dementia Rating in Asian Populations. Clinical Medicine and Research, 2007, 5, 61-70.	0.8	111
5	The use of a self-reported pain measure, a nurse-reported pain measure and the PAINAD in nursing home residents with moderate and severe dementia: a validation study. Age and Ageing, 2006, 35, 252-256.	1.6	79
6	The Modified Mini-Mental State Examination test: normative data for Singapore Chinese older adults and its performance in detecting early cognitive impairment. Singapore Medical Journal, 2012, 53, 458-62.	0.6	70
7	Which frailty measure is a good predictor of early post-operative complications in elderly hip fracture patients?. Archives of Orthopaedic and Trauma Surgery, 2016, 136, 639-647.	2.4	53
8	Metabolic Syndrome and Amnesic Mild Cognitive Impairment: Singapore Longitudinal Ageing Study-2 Findings. Journal of Alzheimer's Disease, 2013, 34, 649-657.	2.6	52
9	Montreal Cognitive Assessment for Screening Mild Cognitive Impairment: Variations in Test Performance and Scores by Education in Singapore. Dementia and Geriatric Cognitive Disorders, 2015, 39, 176-185.	1.5	44
10	Prevalence of Vitamin D Deficiency in Patients With Hip Fracture Seen in an Orthogeriatric Service in Sunny Singapore. Geriatric Orthopaedic Surgery and Rehabilitation, 2014, 5, 82-86.	1.4	43
11	Monocyte chemoattractant protein-1: a proinflammatory cytokine elevated in sarcopenic obesity. Clinical Interventions in Aging, 2015, 10, 605.	2.9	43
12	Psychosocial Risk and Protective Factors and Incident Mild Cognitive Impairment and Dementia in Community Dwelling Elderly: Findings from the Singapore Longitudinal Ageing Study. Journal of Alzheimer's Disease, 2017, 57, 603-611.	2.6	40
13	Bright light therapy as part of a multicomponent management program improves sleep and functional outcomes in delirious older hospitalized adults. Clinical Interventions in Aging, 2013, 8, 565.	2.9	39
14	New DSM-V Neurocognitive Disorders Criteria and Their Impact on Diagnostic Classifications of Mild Cognitive Impairment and Dementia in a Memory Clinic Setting. American Journal of Geriatric Psychiatry, 2015, 23, 768-779.	1.2	39
15	Prospective longitudinal study of frailty transitions in a community-dwelling cohort of older adults with cognitive impairment. BMC Geriatrics, 2015, 15, 175.	2.7	38
16	Automated assessment of thigh composition using machine learning for Dixon magnetic resonance images. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2016, 29, 723-731.	2.0	36
17	Outcomes of a multimodal cognitive and physical rehabilitation program for persons with mild dementia and their caregivers: a goal-oriented approach. Clinical Interventions in Aging, 2015, 10, 1687.	2.9	35
18	Multidimensionality of the Zarit Burden Interview across the severity spectrum of cognitive impairment: an Asian perspective. International Psychogeriatrics, 2012, 24, 1846-1854.	1.0	34

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19	Worry about performance: a unique dimension of caregiver burden. <i>International Psychogeriatrics</i> , 2014, 26, 677-686.	1.0	34
20	Outcomes of an innovative model of acute delirium care: the Geriatric Monitoring Unit (GMU). <i>Clinical Interventions in Aging</i> , 2014, 9, 603.	2.9	31
21	Mild Cognitive Impairment Reversion and Progression: Rates and Predictors in Community-Living Older Persons in the Singapore Longitudinal Ageing Studies Cohort. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2018, 8, 226-237.	1.3	31
22	Gene Expression Profiling of Peripheral Blood Leukocytes Shows Consistent Longitudinal Downregulation of TOMM40 and Upregulation of KIR2DL5A, PLOD1, and SLC2A8 Among Fast Progressors in Early Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2013, 34, 399-405.	2.6	27
23	Caregiving burden in foreign domestic workers caring for frail older adults in Singapore. <i>International Psychogeriatrics</i> , 2018, 30, 1139-1147.	1.0	26
24	Screening for dementia in the older Chinese with a single question test on progressive forgetfulness. <i>International Journal of Geriatric Psychiatry</i> , 2006, 21, 442-448.	2.7	25
25	Effectiveness of a Personalized Brain-Computer Interface System for Cognitive Training in Healthy Elderly: A Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 127-138.	2.6	25
26	Absence of A673T amyloid- β precursor protein variant in Alzheimer's disease and other neurological diseases. <i>Neurobiology of Aging</i> , 2013, 34, 2441.e7-2441.e8.	3.1	24
27	Burden among Family Caregivers of Dementia in the Oldest-Old: An Exploratory Study. <i>Frontiers in Medicine</i> , 2017, 4, 205.	2.6	23
28	Reliability and Validity of the Clinical Dementia Rating for Community-Living Elderly Subjects without an Informant. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2013, 3, 407-416.	1.3	22
29	A Combined Cognitive Stimulation and Physical Exercise Programme (MINDVital) in Early Dementia: Differential Effects on Single- and Dual-Task Gait Performance. <i>Gerontology</i> , 2016, 62, 604-610.	2.8	22
30	Downregulation of TOMM40 expression in the blood of Alzheimer disease subjects compared with matched controls. <i>Journal of Psychiatric Research</i> , 2012, 46, 828-830.	3.1	21
31	Impact of frailty and residual subsyndromal delirium on 1-year functional recovery: A prospective cohort study. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2472-2478.	1.5	20
32	A New Model of Delirium Care in the Acute Geriatric Setting: Geriatric Monitoring Unit. <i>BMC Geriatrics</i> , 2011, 11, 41.	2.7	17
33	Caregiver Burden. <i>Alzheimer Disease and Associated Disorders</i> , 2015, 29, 338-346.	1.3	17
34	Prospective Observational Study of Delirium Recovery Trajectories and Associated Short-Term Outcomes in Older Adults Admitted to a Specialized Delirium Unit. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 1649-1657.	2.6	16
35	TOMM40 Alterations in Alzheimer's Disease Over a 2-Year Follow-Up Period. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 57-61.	2.6	16
36	Cost of informal care for community-dwelling mild-to-moderate dementia patients in a developed Southeast Asian country. <i>International Psychogeriatrics</i> , 2013, 25, 1475-1483.	1.0	15

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37	Differential perceptions of quality of life (QoL) in community-dwelling persons with mild-to-moderate dementia. <i>International Psychogeriatrics</i> , 2014, 26, 1273-1282.	1.0	15
38	Associations of lifestyle activities and a healthy diet with frailty in old age: a community-based study in Singapore. <i>Aging</i> , 2020, 12, 288-308.	3.1	15
39	Innovations in Hip Fracture Care: A Comparison of Geriatric Fracture Centers. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 232-233.	2.5	14
40	Evaluation of an integrated primary care-led dementia shared care program in Singapore: An effectiveness and cost-effectiveness study. <i>Geriatrics and Gerontology International</i> , 2018, 18, 479-486.	1.5	14
41	The Case for Stage-Specific Frailty Interventions Spanning Community Aging to Cognitive Impairment. <i>Journal of the American Medical Directors Association</i> , 2015, 16, 1003.e13-1003.e19.	2.5	13
42	Worry About Caregiving Performance: A Confirmatory Factor Analysis. <i>Frontiers in Medicine</i> , 2018, 5, 79.	2.6	12
43	Amnesic Mild Cognitive Impairment and Early Alzheimer's Disease in an Asian Memory Clinic – Evidence for a Clinical Spectrum. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2011, 1, 113-123.	1.3	11
44	Functional improvement in hospitalized older adults is independent of dementia diagnosis: Experience of a specialized delirium management unit. <i>Journal of Hospital Medicine</i> , 2013, 8, 321-327.	1.4	11
45	Exploring Differential Perceptions and Barriers to Advance Care Planning in Dementia among Asian Patient-Caregiver Dyads – A Mixed-Methods Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7150.	2.6	9
46	Unconditional and Conditional Standards Using Cognitive Function Curves for the Modified Mini-Mental State Exam: Cross-Sectional and Longitudinal Analyses in Older Chinese Adults in Singapore. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 915-924.	1.2	8
47	A Risk Score for the Prediction of Neurocognitive Disorders among Community-Dwelling Chinese Older Adults. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 41, 348-358.	1.5	8
48	Biomarkers in preclinical Alzheimer's disease. <i>Current Opinion in Investigational Drugs</i> , 2006, 7, 600-7.	2.3	8
49	Delirium superimposed on dementia: phenomenological differences between patients with and without behavioral and psychological symptoms of dementia in a specialized delirium unit. <i>International Psychogeriatrics</i> , 2017, 29, 485-495.	1.0	7
50	The development and validation of a prototype mobility tracker for assessing the life space mobility and activity participation of older adults. <i>BMC Geriatrics</i> , 2020, 20, 251.	2.7	7
51	Identifying phenomenological differences and recovery of cognitive and non-cognitive symptomatology among delirium superimposed upon dementia patients (DsD) versus those without dementia (DaD) in an acute geriatric care setting. <i>International Psychogeriatrics</i> , 2015, 27, 1695-1705.	1.0	6
52	Severe Impairment Rating Scale. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 87-96.	1.9	4
53	A subacute model of geriatric care for frail older persons: the Tan Tock Seng Hospital experience. <i>Annals of the Academy of Medicine, Singapore</i> , 2012, 41, 354-61.	0.4	3
54	Successful Ageing in Nonagenarians: Bio-psychosocial Factors Determining Successful Ageing in Long-Lived Older Adults. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 90-92.	2.5	2

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55	P2-275: DEMENTIA CARE INTEGRATION BETWEEN PRIMARY CARE PROVIDER AND TERTIARY HOSPITALIST: AN INNOVATIVE DEMENTIA SHARED CARE MODEL. , 2014, 10, P577-P577.		1
56	Association Analysis of COQ2 Variant in Dementia and Essential Tremor. Parkinson's Disease, 2015, 2015, 1-4.	1.1	1
57	P4-097: FRAILTY TRANSITIONS OVER 6 MONTHS IN RELATION TO COGNITIVE STATUS IN COMMUNITY-DWELLING OLDER ADULTS IN A TERTIARY MEMORY CLINIC SETTING. , 2014, 10, P819-P820.		0
58	P3-293: PREDICTORS OF DECLINE IN QUALITY OF LIFE AMONG COMMUNITY-DWELLING PERSONS WITH MILD-TO-MODERATE DEMENTIA. , 2014, 10, P738-P738.		0
59	O3-03-03: Differential impact of disease pre-progression on baseline and one-year caregiver burden in Alzheimer's dementia (AD). , 2015, 11, P222-P223.		0
60	P1-210: ABERRANT Motor Behavior Associated with <i>APOE</i> ϵ 4 in Mild Alzheimer's Disease in an Asian Population. Alzheimer's and Dementia, 2016, 12, P485.	0.8	0
61	P1-440: Influence of Disease Pre-Progression and Caregiver Burden on 1-Year Outcomes in Alzheimer's Dementia. Alzheimer's and Dementia, 2016, 12, P603.	0.8	0
62	P2-562: NEUROPSYCHIATRIC SYMPTOMS IN PERSONS WITH MILD COGNITIVE IMPAIRMENT AND ITS IMPACT ON CAREGIVER BURDEN. Alzheimer's and Dementia, 2018, 14, P952.	0.8	0