

# Tze-Pin Ng

## List of Publications by Year in Descending Order

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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.

201  
papers

6,812  
citations

42  
h-index

75  
g-index

219  
ext. papers

8,661  
ext. citations

4.8  
avg. IF

5.85  
L-index

#	Paper	IF	Citations
201	Cardiometabolic and Vascular Disease Factors and Mild Cognitive Impairment and Dementia.. <i>Gerontology</i> , <b>2022</b> , 1-9	5.5	
200	Neighborhood Makes or Breaks Active Ageing? Findings from Cross-Sectional Path Analysis.. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19,	4.6	1
199	Educational Gradients in Disability among Asia's Future Elderly: Projections for the Republic of Korea and Singapore. <i>Asian Development Review</i> , <b>2022</b> , 39, 51-89	0.7	
198	Lifetime pathogen burden, inflammatory markers, and depression in community-dwelling older adults.. <i>Brain, Behavior, and Immunity</i> , <b>2022</b> , 102, 124-134	16.6	
197	Association of early-onset Type 2 diabetes with cognitive impairment is partially mediated by increased pulse pressure. <i>Journal of Diabetes and Its Complications</i> , <b>2022</b> , 108209	3.2	
196	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> , <b>2021</b> , 11, e052557	3	1
195	Physiological Dysregulation, Frailty, and Impacts on Adverse Health and Functional Outcomes. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 751022	4.9	0
194	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> , <b>2021</b> , 22, 1048-1059	10.59	3
193	Effects of multi-domain lifestyle interventions on sarcopenia measures and blood biomarkers: secondary analysis of a randomized controlled trial of community-dwelling pre-frail and frail older adults. <i>Aging</i> , <b>2021</b> , 13, 9330-9347	5.6	3
192	Fast gait spatiotemporal parameters in adults and association with muscle strength - The Yishun study. <i>Gait and Posture</i> , <b>2021</b> , 85, 217-223	2.6	3
191	Coexistence of osteoporosis, sarcopenia and obesity in community-dwelling adults - The Yishun Study. <i>Osteoporosis and Sarcopenia</i> , <b>2021</b> , 7, 17-23	2.3	1
190	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> , <b>2021</b> , 5, e25462	2.5	0
189	Singapore multidisciplinary consensus recommendations on muscle health in older adults: assessment and multimodal targeted intervention across the continuum of care. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 314	4.1	3
188	Type of tea consumption and depressive symptoms in Chinese older adults. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 331	4.1	5
187	Subclinical vasculopathy and skeletal muscle metrics in the singapore longitudinal ageing study. <i>Aging</i> , <b>2021</b> , 13, 14768-14784	5.6	1
186	Higher ratio of extracellular water to total body water was associated with reduced cognitive function in type 2 diabetes. <i>Journal of Diabetes</i> , <b>2021</b> , 13, 222-231	3.8	6
185	Prevalence and Associated Factors of Sarcopenia in Singaporean Adults-The Yishun Study. <i>Journal of the American Medical Directors Association</i> , <b>2021</b> , 22, 885.e1-885.e10	5.9	24

184	Atrial Fibrillation and the Prognostic Performance of Biomarkers in Heart Failure. <i>Clinical Chemistry</i> , <b>2021</b> , 67, 216-226	5.5	3
183	Tea Consumption and Depression from Follow Up in the Singapore Longitudinal Ageing Study. <i>Journal of Nutrition, Health and Aging</i> , <b>2021</b> , 25, 295-301	5.2	2
182	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> , <b>2021</b> , 36, 62-68	4	
181	Performance-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> , <b>2021</b> , 7, e12152	6	
180	Physiological and Cognitive Determinants of Dual-Task Costs for Gait Parameters: The Yishun Study. <i>Gerontology</i> , <b>2021</b> , 67, 457-466	5.5	1
179	Sensorimotor Performance and Reference Values for Fall Risk Assessment in Community-Dwelling Adults: The Yishun Study. <i>Physical Therapy</i> , <b>2021</b> , 101,	3.3	2
178	Tea Consumption and Risk of Chronic Obstructive Pulmonary Disease in Middle-Aged and Older Singaporean Adults. <i>International Journal of COPD</i> , <b>2021</b> , 16, 13-23	3	2
177	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</i> , <b>2021</b> , 8, 335-344	3.8	1
176	Pathogen Burden, Blood Biomarkers, and Functional Aging in Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, 1864-1873	6.4	0
175	Association between depressive symptoms and pulse wave velocity is mediated by increased adiposity in older adults with type 2 diabetes. <i>Journal of Psychiatry and Neuroscience</i> , <b>2021</b> , 46, E176-E183 <sup>4,5</sup>		
174	Nutritional Status and Risks of Cognitive Decline and Incident Neurocognitive Disorders: Singapore Longitudinal Ageing Studies. <i>Journal of Nutrition, Health and Aging</i> , <b>2021</b> , 25, 660-667	5.2	1
173	Angiotensin receptor blockers use and changes in frailty, muscle mass, and function indexes: Singapore Longitudinal Ageing Study. <i>JCSM Rapid Communications</i> , <b>2021</b> , 4, 111-121	2.6	2
172	SPPB reference values and performance in assessing sarcopenia in community-dwelling Singaporeans - Yishun study. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 213	4.1	3
171	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 Ageing Study. <i>Journal of the American Medical Directors Association</i> , <b>2021</b> , 22, 1640-1645	5.9	4
170	Associations of fat mass and muscle function but not lean mass with cognitive impairment: The Yishun Study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0256702	3.7	0
169	Malnutrition Risk, Physical Function Decline and Disability in Middle-Aged and Older Adults Followed Up in the Singapore Longitudinal Ageing Study. <i>Clinical Interventions in Aging</i> , <b>2021</b> , 16, 1527-1539	4.3	2
168	Endoplasmic reticulum stress response and bile acid signatures associate with multi-strain seroresponsiveness during elderly influenza vaccination. <i>iScience</i> , <b>2021</b> , 24, 102970	6.1	0
167	Physiological and cognitive determinants of gait in middle-aged, older-aged and oldest-aged Asian adults □The Yishun study. <i>Aging and Health Research</i> , <b>2021</b> , 1, 100030		1

166	Peripheral Hearing Loss and Its Association with Cognition among Ethnic Chinese Older Adults. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2021</b> , 50, 394-400	2.6	0
165	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> , <b>2021</b> , 1-12	3.6	
164	Metabolic Syndrome and Cognition: Follow-Up Study of Chinese Over-55-Year-Olds. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2020</b> , 49, 129-137	2.6	6
163	APOE $\epsilon$ and the Influence of Sex, Age, Vascular Risk Factors, and Ethnicity on Cognitive Decline. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 1863-1873	6.4	10
162	Collaborative care for primary care treatment of late-life depression in Singapore: Randomized controlled trial. <i>International Journal of Geriatric Psychiatry</i> , <b>2020</b> , 35, 1171-1180	3.9	2
161	Association between Lower Extremity Skeletal Muscle Mass and Impaired Cognitive Function in Type 2 Diabetes. <i>Scientific Reports</i> , <b>2020</b> , 10, 2956	4.9	10
160	Immunological history governs human stem cell memory CD4 heterogeneity via the Wnt signaling pathway. <i>Nature Communications</i> , <b>2020</b> , 11, 821	17.4	17
159	Investigation of antihypertensive class, dementia, and cognitive decline: A meta-analysis. <i>Neurology</i> , <b>2020</b> , 94, e267-e281	6.5	38
158	Role of endothelium-independent vasodilation in the relationship between visceral adiposity and reduced cognitive performance in older adults with type 2 diabetes. <i>Microcirculation</i> , <b>2020</b> , 27, e12609	2.9	1
157	Association of traditional and novel measures of central obesity with cognitive performance in older multi-ethnic Asians with type 2 diabetes. <i>Clinical Obesity</i> , <b>2020</b> , 10, e12352	3.6	3
156	Pathogenic load and frailty in older adults: Singapore longitudinal ageing study. <i>Ageing</i> , <b>2020</b> , 12, 22139-22151	5.1	1
155	Early Detection of Mild Cognitive Impairment With In-Home Sensors to Monitor Behavior Patterns in Community-Dwelling Senior Citizens in Singapore: Cross-Sectional Feasibility Study. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e16854	7.6	14
154	Association between vascular measures and cognitive function in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2020</b> , 34, 107724	3.2	1
153	The prevalence of sarcopenic obesity and its association with cognitive performance in type 2 diabetes in Singapore. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 2274-2281	5.9	17
152	Metformin enhances anti-mycobacterial responses by educating CD8+ T-cell immunometabolic circuits. <i>Nature Communications</i> , <b>2020</b> , 11, 5225	17.4	15
151	Reference Values of Gait Speed and Gait Spatiotemporal Parameters for a South East Asian Population: The Yishun Study. <i>Clinical Interventions in Aging</i> , <b>2020</b> , 15, 1753-1765	4	9
150	Bone mineral density reference values in Singaporean adults and comparisons for osteoporosis establishment - The Yishun Study. <i>BMC Musculoskeletal Disorders</i> , <b>2020</b> , 21, 633	2.8	5
149	Education and the moderating roles of age, sex, ethnicity and apolipoprotein epsilon 4 on the risk of cognitive impairment. <i>Archives of Gerontology and Geriatrics</i> , <b>2020</b> , 91, 104112	4	0

148	Socio-Environmental, Lifestyle, Behavioural, and Psychological Determinants of Biological Ageing: The Singapore Longitudinal Ageing Study. <i>Gerontology</i> , <b>2020</b> , 66, 603-613	5.5	4
147	Estimating prevalence of subjective cognitive decline in and across international cohort studies of aging: a COSMIC study. <i>Alzheimer's Research and Therapy</i> , <b>2020</b> , 12, 167	9	15
146	Systemic and Metabolic Signature of Sarcopenia in Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 309-317	6.4	19
145	Super-cognition in aging: Cognitive profiles and associated lifestyle factors. <i>Applied Neuropsychology Adult</i> , <b>2020</b> , 27, 497-503	1.9	5
144	Estimating Biological Age in the Singapore Longitudinal Aging Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 1913-1920	6.4	10
143	The Association of Sedentary Behaviour and Cognitive Function in People Without Dementia: A Coordinated Analysis Across Five Cohort Studies from COSMIC. <i>Sports Medicine</i> , <b>2020</b> , 50, 403-413	10.6	17
142	Risk Factors of Progression to Frailty: Findings from the Singapore Longitudinal Ageing Study. <i>Journal of Nutrition, Health and Aging</i> , <b>2020</b> , 24, 98-106	5.2	11
141	Ethnic differences in atrial fibrillation in patients with heart failure from Asia-Pacific. <i>Heart</i> , <b>2019</b> , 105, 842-847	5.1	14
140	Successful aging, cognitive function, socioeconomic status, and leukocyte telomere length. <i>Psychoneuroendocrinology</i> , <b>2019</b> , 103, 180-187	5	11
139	Long-term changes in nutritional status are associated with functional and mortality outcomes among community-living older adults. <i>Nutrition</i> , <b>2019</b> , 66, 180-186	4.8	13
138	Cornell product is an ECG marker of heart failure with preserved ejection fraction. <i>Heart Asia</i> , <b>2019</b> , 11, e011108	1.9	5
137	Metformin Monotherapy Downregulates Diabetes-Associated Inflammatory Status and Impacts on Mortality. <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 572	4.6	16
136	Combining Circulating MicroRNA and NT-proBNP to Detect and Categorize Heart Failure Subtypes. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 1300-1313	15.1	44
135	Biomarker Signatures Predicting 10-Year All-Cause and Disease-Specific Mortality. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2019</b> , 74, 469-479	6.4	6
134	Degree and centrality-based approaches in network-based variable selection: Insights from the Singapore Longitudinal Aging Study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219186	3.7	1
133	Circulating microRNAs as Potential Diagnostic and Prognostic Biomarkers in Hepatocellular Carcinoma. <i>Scientific Reports</i> , <b>2019</b> , 9, 10464	4.9	58
132	Determinants of cognitive performance and decline in 20 diverse ethno-regional groups: A COSMIC collaboration cohort study. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002853	11.6	42
131	Assessment of Sarcopenia Among Community-Dwelling At-Risk Frail Adults Aged 65 Years and Older Who Received Multidomain Lifestyle Interventions: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1913346	10.4	9

130	A bio-psycho-social approach for frailty amongst Singaporean Chinese community-dwelling older adults - evidence from the Singapore Longitudinal Aging Study. <i>BMC Geriatrics</i> , <b>2019</b> , 19, 350	4.1	10
129	Mapping of $\alpha\beta$ T cells reveals $\gamma\delta$ + T cells resistance to senescence. <i>EBioMedicine</i> , <b>2019</b> , 39, 44-58	8.8	32
128	Hallmarks of improved immunological responses in the vaccination of more physically active elderly females. <i>Exercise Immunology Review</i> , <b>2019</b> , 25, 20-33	8.6	27
127	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</i> , <b>2018</b> , 5, 142-148	3.8	14
126	The pro-inflammatory phenotype of the human non-classical monocyte subset is attributed to senescence. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 266	9.8	96
125	A novel language-neutral Visual Cognitive Assessment Test (VCAT): validation in four Southeast Asian countries. <i>Alzheimer's Research and Therapy</i> , <b>2018</b> , 10, 6	9	4
124	Cognitive Effects of Multi-Domain Interventions Among Pre-Frail and Frail Community-Living Older Persons: Randomized Controlled Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2018</b> , 73, 806-812	6.4	23
123	Dynamics of helper CD4 T cells during acute and stable allergic asthma. <i>Mucosal Immunology</i> , <b>2018</b> , 11, 1640-1652	9.2	10
122	Apathy and depressive symptoms in older people and incident myocardial infarction, stroke, and mortality: a systematic review and meta-analysis of individual participant data. <i>Clinical Epidemiology</i> , <b>2018</b> , 10, 363-379	5.9	27
121	Association of Frailty and Malnutrition With Long-term Functional and Mortality Outcomes Among Community-Dwelling Older Adults: Results From the Singapore Longitudinal Aging Study 1. <i>JAMA Network Open</i> , <b>2018</b> , 1, e180650	10.4	54
120	Feasibility of a community-based Functional Power Training program for older adults. <i>Clinical Interventions in Aging</i> , <b>2018</b> , 13, 309-316	4	9
119	Old age depression: worse clinical course, brighter treatment prospects?. <i>Lancet Psychiatry</i> , <b>2018</b> , 5, 533-534	23.3	7
118	Neuropsychiatric and Cognitive Subtypes among Community-Dwelling Older Persons and the Association with DSM-5 Mild Neurocognitive Disorder: Latent Class Analysis. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 62, 675-686	4.3	8
117	Ministry of Health Clinical Practice Guidelines: Chronic Obstructive Pulmonary Disease. <i>Singapore Medical Journal</i> , <b>2018</b> , 59, 76-86	1.9	8
116	Modified Criteria for Diagnosing "Cognitive Frailty". <i>Psychiatry Investigation</i> , <b>2018</b> , 15, 839-842	3.1	15
115	Vitamin B12 deficiency and impaired expression of myonless during aging. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2018</b> , 9, 41-52	10.3	25
114	The Neighborhood Built Environment and Cognitive Function of Older Persons: Results from the Singapore Longitudinal Ageing Study. <i>Gerontology</i> , <b>2018</b> , 64, 149-156	5.5	21
113	Influenza Vaccine-Induced Antibody Responses Are Not Impaired by Frailty in the Community-Dwelling Elderly With Natural Influenza Exposure. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2465	8.4	17

112	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> , <b>2018</b> , 66, 127-138	4.3	13
111	Heart Failure With Preserved Ejection Fraction in the Young. <i>Circulation</i> , <b>2018</b> , 138, 2763-2773	16.7	29
110	Dysregulated homeostatic pathways in sarcopenia among frail older adults. <i>Aging Cell</i> , <b>2018</b> , 17, e128429.9		19
109	Nutritional and Frailty State Transitions in the Singapore Longitudinal Aging Study. <i>Journal of Nutrition, Health and Aging</i> , <b>2018</b> , 22, 1221-1227	5.2	14
108	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> , <b>2018</b> , 8, 226-237	2.5	23
107	Physical frailty and cognitive impairment is associated with diabetes and adversely impact functional status and mortality. <i>Postgraduate Medicine</i> , <b>2018</b> , 130, 561-567	3.7	32
106	Right ventricular dysfunction in left-sided heart failure with preserved versus reduced ejection fraction. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 1664-1671	12.3	124
105	Hearing Loss and Risk of Mild Cognitive Impairment and Dementia: Findings from the Singapore Longitudinal Ageing Study. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2017</b> , 43, 259-268	2.6	47
104	Psychosocial Risk and Protective Factors and Incident Mild Cognitive Impairment and Dementia in Community Dwelling Elderly: Findings from the Singapore Longitudinal Ageing Study. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 57, 603-611	4.3	27
103	Multi-Domains Lifestyle Interventions Reduces Depressive Symptoms among Frail and Pre-Frail Older Persons: Randomized Controlled Trial. <i>Journal of Nutrition, Health and Aging</i> , <b>2017</b> , 21, 918-926	5.2	25
102	Elderly Nutritional Indicators for Geriatric Malnutrition Assessment (ENIGMA): Development and validation of a nutritional prognostic index. <i>Clinical Nutrition ESPEN</i> , <b>2017</b> , 22, 54-63	1.3	9
101	Age-dependent relationships between body mass index and mortality: Singapore longitudinal ageing study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0180818	3.7	18
100	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> , <b>2017</b> , 18, 1019-1028	5.9	83
99	Health and disease phenotyping in old age using a cluster network analysis. <i>Scientific Reports</i> , <b>2017</b> , 7, 15608	4.9	9
98	The Asia-Pacific Clinical Practice Guidelines for the Management of Frailty. <i>Journal of the American Medical Directors Association</i> , <b>2017</b> , 18, 564-575	5.9	227
97	Social Frailty and Functional Disability: Findings From the Singapore Longitudinal Ageing Studies. <i>Journal of the American Medical Directors Association</i> , <b>2017</b> , 18, 637.e13-637.e19	5.9	57
96	Cognitive Frailty and Adverse Health Outcomes: Findings From the Singapore Longitudinal Ageing Studies (SLAS). <i>Journal of the American Medical Directors Association</i> , <b>2017</b> , 18, 252-258	5.9	130
95	Characterisation of Physical Frailty and Associated Physical and Functional Impairments in Mild Cognitive Impairment. <i>Frontiers in Medicine</i> , <b>2017</b> , 4, 230	4.9	15

94	Age-related cognitive decline and associations with sex, education and apolipoprotein E genotype across ethnocultural groups and geographic regions: a collaborative cohort study. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002261	11.6	79
93	Physical Frailty, Cognitive Impairment, and the Risk of Neurocognitive Disorder in the Singapore Longitudinal Ageing Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2017</b> , 72, 369-375	6.4	58
92	Response to the Letter from Lu et al, "Utility of Montreal Cognitive Assessment (Hong Kong Version) in the Diagnosis of Mild Neurocognitive Disorders (NCD): NCD Due to Alzheimer Disease (NCD-AD) and NCD Due to Vascular Disease (NCD-Vascular)". <i>Journal of the American Medical Directors Association</i> , <b>2016</b> , 17, 367	5.9	1
91	Association between Fish Intake and Depressive Symptoms among Community-living Older Chinese Adults in Singapore: A Cross-sectional Study. <i>Journal of Nutrition, Health and Aging</i> , <b>2016</b> , 20, 404-7	5.2	8
90	CD57 in human natural killer cells and T-lymphocytes. <i>Cancer Immunology, Immunotherapy</i> , <b>2016</b> , 65, 441-52	7.4	96
89	Novel inflammatory markers associated with cognitive performance: Singapore Longitudinal Ageing Studies. <i>Neurobiology of Aging</i> , <b>2016</b> , 39, 140-6	5.6	9
88	Metabolic Syndrome and the Risk of Mild Cognitive Impairment and Progression to Dementia: Follow-up of the Singapore Longitudinal Ageing Study Cohort. <i>JAMA Neurology</i> , <b>2016</b> , 73, 456-63	17.2	109
87	Insomnia and daytime neuropsychological test performance in older adults. <i>Sleep Medicine</i> , <b>2016</b> , 17, 7-12	4.6	27
86	Vascular Health Indices and Cognitive Domain Function: Singapore Longitudinal Ageing Studies. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 50, 27-40	4.3	32
85	V $\alpha$ 2+ and T $\beta$ 1 cells show divergent trajectories during human aging. <i>Oncotarget</i> , <b>2016</b> , 7, 44906-44918	3.3	15
84	Inflammatory and immune markers associated with physical frailty syndrome: findings from Singapore longitudinal aging studies. <i>Oncotarget</i> , <b>2016</b> , 7, 28783-95	3.3	63
83	Profile of the Paraoxonase 1 (PON1) Gene 192Q/R Polymorphism and Clinical Associations among Older Singaporean Chinese with Alzheimer's and Mixed Dementia. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , <b>2016</b> , 6, 43-54	2.5	6
82	High-Sensitivity Sandwich ELISA for Plasma NT-proUcn2: Plasma Concentrations and Relationship to Mortality in Heart Failure. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 856-65	5.5	16
81	Mortality rates in major and subthreshold depression: 10-year follow-up of a Singaporean population cohort of older adults. <i>Postgraduate Medicine</i> , <b>2016</b> , 128, 642-7	3.7	23
80	A Risk Score for the Prediction of Neurocognitive Disorders among Community-Dwelling Chinese Older Adults. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2016</b> , 41, 348-58	2.6	4
79	Neuropeptide Y associated with asthma in young adults. <i>Neuropeptides</i> , <b>2016</b> , 59, 117-121	3.3	14
78	Growth differentiation factor 15 in heart failure with preserved vs. reduced ejection fraction. <i>European Journal of Heart Failure</i> , <b>2016</b> , 18, 81-8	12.3	90
77	Neuropeptide Y may mediate psychological stress and enhance TH2 inflammatory response in asthma. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1061-1063.e4	11.5	23

76	Bayesian estimation of varying-coefficient models with missing data, with application to the Singapore Longitudinal Aging Study. <i>Journal of Statistical Computation and Simulation</i> , <b>2015</b> , 85, 2364-2377	0.9	5
75	Nutritional, Physical, Cognitive, and Combination Interventions and Frailty Reversal Among Older Adults: A Randomized Controlled Trial. <i>American Journal of Medicine</i> , <b>2015</b> , 128, 1225-1236.e1	2.4	326
74	Montreal Cognitive Assessment for screening mild cognitive impairment: variations in test performance and scores by education in Singapore. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2015</b> , 39, 176-85	2.6	31
73	The Equivalence and Difference between the English and Chinese Language Versions of the Repeatable Battery for the Assessment of Neuropsychological Status. <i>Clinical Neuropsychologist</i> , <b>2015</b> , 29 Suppl 1, 1-18	4.4	9
72	Markers of T-cell senescence and physical frailty: insights from Singapore Longitudinal Ageing Studies. <i>Npj Aging and Mechanisms of Disease</i> , <b>2015</b> , 1, 15005	5.5	22
71	Obesity, asthma prevalence and IL-4: Roles of inflammatory cytokines, adiponectin and neuropeptide Y. <i>Pediatric Allergy and Immunology</i> , <b>2015</b> , 26, 530-6	4.2	22
70	Mortality of older persons living alone: Singapore Longitudinal Ageing Studies. <i>BMC Geriatrics</i> , <b>2015</b> , 15, 126	4.1	46
69	A pilot randomized controlled trial using EEG-based brain-computer interface training for a Chinese-speaking group of healthy elderly. <i>Clinical Interventions in Aging</i> , <b>2015</b> , 10, 217-27	4	17
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