# APPENDIX 2

## SUPPLEMENTARY MATERIAL 1 – MEDICAL PUBLICATIONS

| Topic                  | Study No. | Title of Study                                                                 | Authors                                                                 | Year | Journal                                                                 |
|------------------------|-----------|-------------------------------------------------------------------------------|------------------------------------------------------------------------|------|------------------------------------------------------------------------|
| Anaesthesiology        | 315       | Living arrangements, social networks and onset or progression of pain among older adults in Singapore | Leung YY, Teo SL, Chua MB, Raman P, Liu C, Chan A.                      | 2016 | Geriatrics & Gerontology International                                 |
| Anaesthesiology        | 529       | Chronic Pain in a Low Socioeconomic Status Population in Singapore: A Cross-Sectional Study | Liang En W, Sin D, Wen Qi C, Zong Chen L, Shibli S, Choon-Huat Koh G.   | 2016 | Pain Med                                                               |
| Anaesthesiology        | 541       | Prevalence and correlates of pain in people aged 60 years and above in Singapore: Results from the wise study | Satghare P, Chong SA, Vaingankar J, Picco L, Abdin E, Chua BY, et al.   | 2016 | Pain Research and Management                                           |
| Anaesthesiology        | 245       | Self reported pain severity among multiethnic Singaporeans: does adjusting for reporting heterogeneity matter | Chan A, Malhotra C, Do YK, Malhotra R, Østbye T.                       | 2011 | European Journal of Pain                                               |
| Cardiology             | 888       | Excess fat in the abdomen but not general obesity is associated with poorer metabolic and cardiovascular health in premenopausal and postmenopausal Asian women | Goh VH, Hart WG.                                                      | 2018 | Maturitas                                                              |
| Cardiology             | 908       | Comparison of epidemiology, treatments and outcomes of ST segment elevation myocardial infarction between young and elderly patients | Pek PP, Zheng H, Ho AF, Wah W, Tan HC, Foo LL, et al.                  | 2018 | Emergency medicine journal                                             |
| Cardiology             | 927       | Prevalence of stroke, risk factors, disability and care needs in older adults in Singapore: Results from the WiSE | Teh WL, Abdin E, Vaingankar JA, Seow E, Sagayadevan V, Shafie S, et al. | 2018 | BMJ Open                                                               |
| Cardiology             | 437       | Cost-effectiveness of sacubitril/valsartan versus enalapril in patients with heart failure and reduced ejection | Liang L, Bin-Chia Wu D, Aziz MI, Wong R, Sim D, Leong KT, et al.       | 2018 | Journal of Medical Economics                                           |
| Cardiology             | 457       | Mid-term study of transcatheter aortic valve implantation in an Asian population with severe aortic stenosis: two-year Valve Academic Research Consortium-2 outcomes | Chew N, Hon JK, Yip WL, Chan SP, Poh KK, Kong WK, et al.              | 2017 | Singapore Medical Journal                                              |
| Cardiology             | 27        | Age-dependent relationships between body mass index and mortality: Singapore longitudinal ageing study | Ng TP, Jin A, Chow KY, Feng L, Nyunt MS, Yap KB.                      | 2017 | Plos One                                                              |
| Cardiology             | 64        | Systolic blood pressure and cardiovascular mortality in middle-aged and elderly adults - The Singapore Chinese Health Study | Koh AS, Talaei M, Pan A, Wang R, Yuan JM, Koh WP.                    | 2016 | International Journal of Cardiology                                   |
| Cardiology             | 70        | Age-Related Changes in the Cardiometabolic Profiles in Singapore Resident Adult Population: Findings from the National Health Survey 2010 | Loh TP, Ma S, Heng D, Khoo CM.                                         | 2016 | Plos One                                                              |
| Cardiology | 534 | The Alternative Healthy Eating Index is Associated with a Lower Risk of Fatal and Nonfatal Acute Myocardial Infarction in a Chinese Adult Population | Neelakantan N, Naidoo N, Koh WP, Yuan JM, van Dam RM. | 2016 | Journal of Nutrition |
| Cardiology | 537 | Prevalence and correlates of heart disease among adults in Singapore | Picco L, Subramaniam M, Abdin E, Vaingankar JA, Chong SA. | 2016 | Asian Journal of Psychiatry |
| Cardiology | 563 | Longitudinal Community-Based Study of QT Interval and Mortality in Southeast Asians | Yap J, Jin AZ, Nyunt SZ, Ng TP, Richards AM, Lam CS. | 2016 | PLoS One |
| Cardiology | 566 | Cost-Effectiveness Analysis of Ticagrelor and Prasugrel for the Treatment of Acute Coronary Syndrome | Zhao YJ, Khoo AL, Lin L, Teng M, Wu TS, Chan MY, et al. | 2016 | Value in Health Regional Issues |
| Cardiology | 520 | Anticoagulation use and predictors of stroke, bleeding and mortality in multi-ethnic Asian patients with atrial fibrillation: A single centre experience | Chia PL, Teoh X, Hua CM, Ching ME, Foo D. | 2016 | Med J Malaysia |
| Cardiology | 565 | A Clinical Prediction Model for Postcardiac Surgery Atrial Fibrillation in an Asian Population | Zhang W, Liu W, Chew ST, Shen L, Ti LK. | 2016 | Anesthesia and Analgesia |
| Cardiology | 567 | Cost-effectiveness modelling of novel oral anticoagulants incorporating real-world elderly patients with atrial fibrillation | Zhao YJ, Lin L, Zhou HJ, Tan KT, Chew AP, Foo CG, et al. | 2016 | International Journal of Cardiology |
| Cardiology | 54 | Modelling the cost-effectiveness of pharmacist-managed anticoagulation service for older adults with atrial fibrillation in Singapore | Chua WB, Cheen HH, Kong MC, Chen LL, Wee HL. | 2016 | International Journal of Clinical Pharmacy |
| Cardiology | 596 | Long-term Cost-effectiveness of Statin Treatment for Primary Prevention of Cardiovascular Disease in the Elderly | Lin L, Teng M, Zhao YJ, Khoo AL, Seet RC, Yong QW, et al. | 2015 | Cardiovascular Drugs and Therapy |
| Cardiology | 659 | Cost-effectiveness of Dabigatran and Rivaroxaban Compared with Warfarin for Stroke Prevention in Patients with Atrial Fibrillation | Wang Y, Xie F, Kong MC, Lee LH, Ng HJ, Ko Y. | 2014 | Cardiovascular Drugs and Therapy |
| Cardiology | 652 | Knowledge of signs and symptoms of heart attack and stroke among Singapore residents | Quah JL, Yap S, Cheah SO, Ng YY, Goh ES, Doctor N, et al. | 2014 | BioMed Research International |
| Cardiology | 713 | Age at menarche and cardiovascular disease mortality in Singaporean Chinese women: the Singapore Chinese Health Study | Mueller NT, Odeggaard AO, Gross MD, Koh WP, Yuan JM, Pereira MA. | 2012 | Annals of Epidemiology |
| Cardiology | 714 | Plasma vitamin E and coenzyme Q10 are not associated with a lower risk of acute myocardial infarction in Singapore Chinese adults | Naidoo N, van Dam RM, Koh WP, Chen C, Lee YP, Yuan JM, et al. | 2012 | Journal of Nutrition |
| Cardiology | 752 | An Eight Year Review of Exercise-related Cardiac Arrests | Cheah SO, Ong ME, Chuah MB. | 2010 | Annals Academy of Medicine Singapore |
|-----------|-----|--------------------------------------------------------|-----------------------------|------|------------------------------------|
| Cardiology | 759 | Angiographic no-reflow and six-month mortality in elderly (≥ 75 years old) Asian patients undergoing primary percutaneous coronary intervention: A single center experience from 1998 to 2007 | Lee CH, Tai BC, Low AF, Teo SG, Lim YT, Tan HC. | 2010 | Acute Cardiovascular Care |
| Cardiology | B-007 | Retinal vascular caliber and extracranial carotid disease in patients with acute ischemic stroke: The multi-centre retinal stroke (mcrs) study | De Silva DA, Liew G, Wong MC, Chang HM, Chen C, Wang JJ, et al. | 2009 | Stroke |
| Cardiology | B-008 | Serum erythrocyte sedimentation rate is higher among ethnic South Asian compared to ethnic Chinese ischemic stroke patients | De Silva DA, Woon FP, Chen C, Chang HM, Wong MC | 2009 | Journal of the Neurological Sciences |
| Cardiology | B-030 | Characteristics, and disease control and complications of hypertensive patients in primary-care - a community-based study in Singapore | Tan EK, Chung WL, Lew YJ, Chan MY, Wong TY, Koh WP. | 2009 | Annals of the Academy of Medicine Singapore |
| Cardiology | A-043 | Low prevalence of atrial fibrillation in community-dwelling Chinese aged 55 years or older in Singapore: a population-based study | Yap KB, Ng TP, Ong HY. | 2008 | Journal of Electrocardiology |
| Cardiology | A-010 | Concomitant coronary artery disease among Asian ischaemic stroke patients | De Silva DA, Woon FP, Moe KT, Chen CL, Chang HM, Wong MC. | 2008 | Annals of the Academy of Medicine Singapore |
| Cardiology | A-011 | Arterial stiffness is associated with raised levels of the inflammatory marker erythrocyte sedimentation rate among ischaemic stroke patients | De Silva DA, Woon FP, Gan HY, Chen C, Chang HM, Cameron J, et al. | 2008 | Internal Medicine Journal |
| Cardiology | A-019 | The metabolic syndrome and mortality: The Singapore Cardiovascular Cohort Study | Lee J, Heng D, Ma S, Chew SK, Hughes K, Tai ES | 2008 | Clinical Endocrinology |
| Dentistry | 891 | The association between oral health status and respiratory pathogen colonization with pneumonia risk in institutionalized adults | Hong CH, Aung MM, Kanagasabai K, Lim CA, Liang S, Tan KS. | 2018 | International journal of dental hygiene |
| Dentistry | 12 | Dental health status of community-dwelling older Singaporeans: findings from a nationally representative survey | Chiu CT, Malhotra R, Tan SM, Lim J, Chan A, et al. | 2017 | Gerodontology |
| Dentistry | 79 | Differences in willingness to pay for an extraction, a filling, and cleaning teeth at various levels of oral health-related quality of life, as measured by oral impacts on daily performance, among older adults in Singapore | Nair R, Yee R. | 2016 | Singapore Dental Journal |
| Dentistry | 525 | Correlates of attitudes and perceived behavioural control towards oral care provision among trained and untrained nursing home caregivers in Singapore | Goh CE, Guay MP, Lim MY, Lim SM, Loke SY, Toh HE, et al. | 2016 | Journal of Clinical Nursing |
|---|---|---|---|---|---|
| Dentistry | 160 | Oral health status and complete denture status of independent-living Singaporean elderly residing in a community home | Na TM, Nair R, Di Ying JN, Yee R. | 2014 | Singapore Dental Journal |
| Dermatology | 452 | Adult Henoch-Schonlein purpura: Clinical and histopathological predictors of systemic disease and profound renal disease | Cao R, Lau S, Tan V, Tey HL. | 2017 | Indian Journal of Dermatology, Venereology and Leprology |
| Dermatology | 517 | The prevalence of skin tears in the acute care setting in Singapore | Chang YY, Carville K, Tay AC. | 2016 | International Wound Journal |
| Dermatology | 555 | Elderly Hospitalised Patients-The Impact of Itch and its Prevalence | Teoh YL, Teo RY, Yeo B, Lim KH, Koh MJ. | 2016 | Annals of the Academy of Medicine of Singapore |
| Endocrinology | 920 | Perceptions of Diabetes Self-Care Management among Older Singaporeans with Type 2 Diabetes: A Qualitative Study | Tan CC, Cheng KK, Sum CF, Shew JS, Holyard E, Wenru WA. | 2018 | Journal of Nursing Research |
| Endocrinology | 924 | Sleep Duration and Diabetic Kidney Disease | Tan NY, Chan J, Cheng CY, Wong TY, Sabanayagam C. | 2018 | Frontiers in endocrinology |
| Endocrinology | 925 | Associations between sleep duration, sleep quality and diabetic retinopathy | Tan NY, Chew M, Tham YC, Nguyen QD, Yasuda M, Cheng CY, et al. | 2018 | PLoS One |
| Endocrinology | 448 | Influence of temperate, subtropical, and tropical fruit consumption on risk of type 2 diabetes in an Asian population | Alperet DJ, Butler LM, Koh WP, Yuan JM, Van Dam RM. | 2017 | American Journal of Clinical Nutrition |
| Endocrinology | 472 | Assessing oral medication adherence among patients with type 2 diabetes mellitus treated with polytherapy in a developed Asian community: a cross-sectional study | Lee CS, Tan JH, Sankari U, Koh YL, Tan NC. | 2017 | BMJ Open |
| Endocrinology | 504 | Fruit form Influences Postprandial Glycemic Response in Elderly and Young Adults | Tey SL, Lee DE, Henry CJ. | 2017 | The Journal of Nutrition, Health and Aging |
| Endocrinology | 495 | Comorbid Diabetes and Depression among Older Adults - Prevalence, Correlates, Disability and Healthcare Utilisation | Subramaniam M, Abdin E, Vaingankar JA, Picco L, Seow E, Chua BY, et al. | 2017 | Annals of the Academy of Medicine of Singapore |
| Endocrinology | 618 | Natural history and comorbidities of subjects with subclinical hyperthyroidism: analysis at a tertiary hospital setting | Shakoor SA, Hawkins R, Kua SY, Ching ME, Dalan R. | 2014 | Annals of the Academy of Medicine of Singapore |
| Author(s) | Title | Year |
|-----------|--------|------|
| Koh WP, Wang R, Jin A, Yu MC, Yuan JM. | Diabetes mellitus and risk of hepatocellular carcinoma: findings from the Singapore Chinese Health Study | 2013 |
| Li J, Drury V, Taylor B. | Diabetes is nothing’: the experience of older Singaporean women living and coping with type 2 diabetes. | 2013 |
| Wong LY, Heng BH, Ng CW, Molina JA, George PP, Cheah JT. | Geriatric syndromes and depressed mood in lower-income Singaporeans with diabetes: implications for diabetes management and health promotion | 2012 |
| Yang Y, Goh SY, Tan SB, Ho HJ, Emmanuel S, Wang P, et al. | The burden of diabetes mellitus in elderly patients from an Asian tertiary hospital | 2012 |
| Tay TL, Foo JP, Tan E, Chen R, Khoo J, Soh SB, et al. | HbA1c may not be a sensitive determinant of diabetic status in the elderly | 2011 |
| Huang OS, Lamoureaux EL, Tay WT, Tai ES, Wang JJ, Wong TY. | Glycemic and blood pressure control in an asian malay population with diabetes and diabetic retinopathy | 2010 |
| Narayanan RM, Koh WP, Phang J, Subramaniam T. | Peripheral Arterial Disease in Community-based Patients with Diabetes in Singapore: Results from a Primary Healthcare Study | 2010 |
| Sabanayagam C, Shankar A, Saw SM, Tai ES, Lim SC, Lee JJ, et al. | Prevalence of diabetes mellitus, glycemic control, and associated factors in a malay population in Singapore | 2009 |
| Ho EC, Zhang H, Ong WM, Li K, Bei YT, Medapati SV, et al. | Hearing impairment and hearing aid usage in Singapore | 2018 |
| Lee JC, Danker AN, Wong YH, Lim MY. | Hearing Loss amongst the Elderly in a Southeast Asian Population - A Community-based Study | 2017 |
| Tan JL, Tang J, Lo S, Yeak S. | Investigating the risk factors of vestibular dysfunction and the relationship with presbyacusis in Singapore | 2016 |
| Chia G, Ho HJ, Ng CG, Neo FJ, Win MK, Cui L, et al. | An unusual outbreak of rotavirus G8P[8] gastroenteritis in adults in an urban community, Singapore, 2016 | 2018 |
| Chang PE, Wong GW, Li JW, Lui HF, Chow WC, Tan CK. | Epidemiology and Clinical Evolution of Liver Cirrhosis in Singapore | 2015 |
| Goh GB, Chow WC, Wang R, Yuan JM, Koh WP. | Coffee, alcohol and other beverages in relation to cirrhosis mortality: the Singapore Chinese Health Study | 2014 |
| Fong SS, Tan EY, Foo A, Sim R, Cheong DM. | The changing trend of diverticular disease in a developing nation | 2011 |
| Cabrera D, Kruger M, Wolber FM, Roy NC, Totman JJ, Henry CJ, et al. | Association of plasma lipids and polar metabolites with low bone mineral density in Singaporean-Chinese menopausal women: A pilot study | 2018 |
| Geriatric - Bone health | Page | Title                                                                 | Authors                                                                 | Year | Journal                           |
|------------------------|------|----------------------------------------------------------------------|-------------------------------------------------------------------------|------|-----------------------------------|
|                        | 58   | Aging and bone health in Singaporean Chinese pre-menopausal and postmenopausal women. | V. H. Goh and W. G. Hart                                                 | 2016 | Maturitas                         |
|                        | 59   | Aging, lifestyle factors, hormones and bone health in Singaporean men | V. H. Goh and W. G. Hart                                                 | 2016 | Bone Reports                      |
|                        | 726  | Densitometry trends in postmenopausal Asian women undergoing bisphosphonate treatment | Ang CL, Singh G, Goh AS, Shen L, Tay BK.                                | 2011 | Singapore Medical Journal         |
| Geriatrics - Cognition | 864  | Associations of long-term tea consumption with depressive and anxiety symptoms in community-living elderly: Findings from the diet and healthy aging study | Chan SP, Yong PZ, Sun Y, Mahendra R, Wong JC, Qiu C, et al.             | 2018 | Journal of Prevention of Alzheimer's Disease |
| Geriatric - Cognition | 878  | Strong relationship between malnutrition and cognitive frailty in the Singapore longitudinal ageing studies (SLAS-1 and SLAS-2) | Chye L, Wei K, Nyunt MS, Gao Q, Wee SL, Ng TP.                          | 2018 | Journal of Prevention of Alzheimer's Disease |
| Geriatric - Cognition | 885  | Mild Cognitive Impairment Reversion and Progression: Rates and Predictors in Community-Living Older Persons in the Singapore Longitudinal Ageing Studies Cohort | Gao Q, Gwee X, Feng L, Nyunt MS, Feng L, Collinson SL, et al.          | 2018 | Dementia and Geriatric Cognitive Disorders Extra |
| Geriatric - Cognition | 14   | Physical Frailty, Cognitive Impairment, and the Risk of Neurocognitive Disorder in the Singapore Longitudinal Ageing Studies | Feng L, Nyunt MS, Gao Q, Feng L, Lee TS, Tsoi T, et al.                | 2017 | The journals of gerontology. Series A, Biological sciences and medical sciences |
| Geriatric - Cognition | 15   | Cognitive Frailty and Adverse Health Outcomes: Findings From the Singapore Longitudinal Ageing Studies | Feng L, Nyunt MS, Gao Q, Feng L, Yap KB, Ng TP.                        | 2017 | Journal of the American Medical Directors Association |
| Geriatric - Cognition | 37   | Developing and validating a localised, self-training mindfulness programme for older Singaporean adults: effects on cognitive functioning and implications for healthcare | Tam BW, Lo DR, Seah DW, Lee JX, Foo ZF, Poh ZY, et al.               | 2017 | Singapore Dental Journal         |
| Geriatric - Cognition | 460  | Depressive Symptoms Increase the Risk of Mild Neurocognitive Disorders among Elderly Chinese | Feng L, Lim WS, Chong MS, Lee TS, Gao Q, Nyunt MS, et al.             | 2017 | The Journal of Nutrition, Health and Aging |
| Geriatric - Cognition | 479  | Age-related cognitive decline and associations with sex, education and apolipoprotein E genotype across ethnocultural groups and geographic regions: a collaborative cohort study | Lipnicki DM, Crawford JD, Dutta R, Thalamuthu A, Kochan NA, Andrews G, et al. | 2017 | PLOS Medicine                     |
| Geriatric - Cognition | 485  | Characterisation of Physical Frailty and Associated Physical and Functional Impairments in Mild Cognitive | Nyunt MS, Soh CY, Gao Q, Gwee X, Ling AS, Lim WS, et al.             | 2017 | Frontiers in Medicine             |
| Title | Page | Abstract | Authors | Year | Journal |
|-------|------|----------|---------|------|---------|
| Longitudinal brain structure and cognitive changes over 8 years in an East Asian cohort | 476 | Leong RL, Lo JC, Sim SK, Zheng H, Tandi J, Zhou J, et al. | 2017 | Neuroimage |
| Ergothioneine levels in an elderly population decrease with age and incidence of cognitive decline; a risk factor for neurodegeneration? | 518 | Cheah IK, Feng L, Tang RM, Lim KH, Halliwell B. | 2016 | Biochemical and Biophysical Research Communications |
| Tea consumption reduces the incidence of neurocognitive disorders: Findings from the Singapore longitudinal aging study | 56 | Feng L, Chong MS, Lim WS, Gao Q, Nyunt MS, Lee TS, et al. | 2016 | Journal of Nutrition Health & Aging |
| Novel inflammatory markers associated with cognitive performance: Singapore Longitudinal Ageing Studies | 57 | Gao Q, Camous X, Lu YX, Lim ML, Larbi A, Ng TP. | 2016 | Neurobiology of Aging |
| Vascular Health Indices and Cognitive Domain Function: Singapore Longitudinal Ageing Studies. | 113 | Lim SL, Gao Q, Nyunt MS, Gong L, Lunaria JB, Lim ML, et al. | 2015 | Journal of Alzheimer’s Disease |
| Subcortical Atrophy in Cognitive Impairment and Dementia | 585 | Hilal S, Amin SM, Venkatachalam N, Niessen WJ, Vrooman H, Wong TY, et al. | 2015 | Journal of Alzheimer’s Disease |
| Markers of Cardiac Dysfunction in Cognitive Impairment and Dementia | 586 | Hilal S, Chai YL, Ikram MK, Elangojan S, Yeow TB, Xin X, et al. | 2015 | Medicine |
| Association of neuropsychiatric symptoms and sub-syndromes with cognitive impairment in community-dwelling Asian elderly | 614 | Xu X, Ang SL, Hilal S, Chan QL, Wong TY, Venkatasubramanian N, et al. | 2015 | International Psychogeriatrics |
| A pilot randomized controlled trial using EEG-based brain-computer interface training for a Chinese-speaking group of healthy elderly | 592 | Lee TS, Quek SY, Goh SJ, Phillips R, Guan C, Cheung YB, et al. | 2015 | Clinical Interventions in Aging |
| Marital Status and Cognitive Impairment among Community-Dwelling Chinese Older Adults: The Role of Gender and Social Engagement | 633 | Feng L, Ng XT, Yap P, Li J, Lee TS, Hakansson K, et al. | 2014 | Dementia and Geriatric Cognitive Disorders Extra |
| Long-term metformin usage and cognitive function among older adults with diabetes | 649 | Ng TP, Feng L, Yap KB, Lee TS, Tan CH, Winblad B. | 2014 | Journal of Alzheimer’s Disease |
| Ankle-brachial index, cognitive impairment and cerebrovascular disease in a Chinese population | 638 | Hilal S, Saini M, Tan CS, Catindig JA, Dong YH, Leon LB, et al. | 2014 | Neuroepidemiology |
| Metabolic syndrome and amnestic mild cognitive impairment: Singapore longitudinal ageing study-2 findings | 188 | Feng L, Chong MS, Lim WS, Lee TS, Collinson SL, Yap P, et al. | 2013 | Journal of Alzheimer’s Disease |
| Title                                                                 | Journal                                                                 |
|----------------------------------------------------------------------|-------------------------------------------------------------------------|
| Prevalence of cognitive impairment in Chinese: epidemiology of dementia in Singapore study | Journal of Neurology, Neurosurgery, and Psychiatry                       |
| Age-related decline in associative learning in healthy Chinese adults | PLoS One                                                                 |
| Individual and Area Level Socioeconomic Status and Its Association with Cognitive Function and Cognitive Impairment (Low MMSE) among Community-Dwelling Elderly in Singapore. | Dementia and Geriatric Cognitive Disorders Extra                         |
| Pulmonary function and cognitive decline in an older Chinese population in Singapore | COPD                                                                    |
| Kidney Function and Cognitive and Functional Decline in Elderly Adults: Findings from the Singapore Longitudinal Aging Study | Journal of the American Geriatrics Society                               |
| Stakeholders’ perspective on issues and challenges associated with care and treatment of aging-related cognitive impairment disorders in Singapore | International Psychogeriatrics                                           |
| Omega-3 Polyunsaturated fatty acid supplements and cognitive decline: Singapore longitudinal aging studies | Journal of Nutrition Health & Aging                                      |
| Cognitive function and tea consumption in community dwelling older Chinese in Singapore | The Journal of Nutrition, Health and Aging                               |
| Vitamin B-12, apolipoprotein E genotype, and cognitive performance in community-living older adults: evidence of a gene-micronutrient interaction | American Journal of Clinical Nutrition                                   |
| APOE-e4, Depressive Symptoms, and Cognitive Decline in Chinese Older Adults: Singapore Longitudinal Aging Studies | Journals of Gerontology Series A: Biological Sciences & Medical          |
| Metabolic syndrome and cognitive decline in chinese older adults: Results from the singapore longitudinal ageing studies | American Journal of Geriatric Psychiatry                                 |
| Albumin, haemoglobin, BMI and cognitive performance in older adults | Age and Ageing                                                          |
| Physical, social and productive leisure activities, cognitive decline and interaction with APOE-epsilon 4 genotype in Chinese older adults | International Psychogeriatrics                                           |
| Title                                                                 | Authors                                                                 | Year   | Journal                                                                 |
|----------------------------------------------------------------------|-------------------------------------------------------------------------|--------|-------------------------------------------------------------------------|
| General Practitioner’s Attitudes and Confidence in Managing Patients with Dementia in Singapore | Subramaniam M, Ong HL, Abdin E, Chua BY, Shafie S, Siva Kumar FD, et al. | 2018   | Annals of the Academy of Medicine, Singapore                            |
| Prevalence of Dementia and Cognitive Assessment Audit of Patients in Geriatric Medicine Wards in a Hospital in Singapore | Yoon PS                                                                 | 2018   | Alzheimer’s and Dementia                                              |
| Hearing Loss and Risk of Mild Cognitive Impairment and Dementia: Findings from the Singapore Longitudinal Ageing Study | Heywood R, Gao Q, Nyunt MS, Feng L, Chong MS, Lim WS, et al.             | 2017   | Dementia & Geriatric Cognitive Disorders                              |
| The relationship among unawareness of memory impairment, depression, and dementia in older adults with memory impairment in Singapore | Liu J, Abdin E, Vaingankar JA, Shafie SB, Jeyagurunathan A, Shahwan S, et al. | 2017   | Psychogeriatrics                                                       |
| Psychosocial Risk and Protective Factors and Incident Mild Cognitive Impairment and Dementia in Community Dwelling Elderly: Findings from the Singapore Longitudinal Ageing Study | Rawtaer I, Gao Q, Nyunt MS, Feng L, Chong MS, Lim WS, et al.             | 2017   | Journal of Alzheimer’s Disease                                        |
| Behavioral and psychological symptoms of dementia: prevalence, symptom groups and their correlates in community-based older adults with dementia in | Vaingankar JA, Chong SA, Abdin E, Picco L, Jeyagurunathan A, Seow E, et al. | 2017   | International Psychogeriatrics                                        |
| The mediational role of physical activity, social contact and stroke on the association between age, education, employment and dementia in an Asian older adult population | Abdin E, Chong SA, Peh CX, Vaingankar JA, Chua BY, Verma S, et al.        | 2017   | BMC Psychiatry                                                        |
| Prevalence of Cognitive Impairment and Dementia in Malays - Epidemiology of Dementia in Singapore Study | Hilal S, S Tan C, Xin X, M Amin S, Y Wong T, Chen C, et al.             | 2017   | Current Alzheimer Research                                             |
| Diagnosis of dementia by medical practitioners: a national study among older adults in Singapore | Chong SA, Abdin E, Vaingankar J, Ng LL, Subramaniam M.                   | 2016   | Aging & Mental Health                                                 |
| Cognitive health of older persons in longitudinal ageing cohort studies | Pin N.                                                                 | 2016   | Sains Malaysiana                                                       |
| Metabolic Syndrome and the Risk of Mild Cognitive Impairment and Progression to Dementia: Follow-up of the Singapore Longitudinal Ageing Study Cohort. | Ng TP, Feng L, Nyunt MS, Feng L, Gao Q, Lim ML, et al.                  | 2016   | JAMA Neurol                                                           |
| Profile of the Paraoxonase 1 (PON1) Gene 192Q/R Polymorphism and Clinical Associations among Older Singaporean Chinese with Alzheimer’s and Mixed Dementia | Seow DC, Gao Q, Yap P, Gan JM, Chionh HL, Lim SC, et al.                | 2016   | Dementia and Geriatric Cognitive Disorders Extra                      |
| Geriatric - Dementia | 606 | Prevalence of Dementia in People Aged 60 Years and Above: Results from the WiSE Study | Subramaniam M, Chong SA, Vaingankar JA, Abdin E, Chua BY, Chua | 2015 | Journal of Alzheimer's Disease |
|----------------------|-----|-----------------------------------------------------------------------------------|-------------------------------------------------|-----|--------------------------------|
| Geriatric - Dementia | 721 | The Lay Public's Understanding and Perception of Dementia in a Developed Asian Nation | Tan WJ, Hong SI, Luo N, Lo TJ, Yap. | 2012 | Dementia and Geriatric Cognitive Disorders Extra |
| Geriatric - Dementia | A-027 | Ethnic differences in Singapore's dementia prevalence: the stroke, Parkinson's disease, epilepsy, and dementia in Singapore study | Sahadevan S, Saw SM, Gao W, Tan LC, Chin JJ, Hong CY, et al. | 2008 | Journal of the American Geriatrics Society |
| Geriatric - Frailty  | 932 | 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 | Wei K, Gao Q, Wee SL, Yap KB, Ng TP. | 2018 | JAMA network open |
| Geriatric - Frailty  | 933 | Nutritional and Frailty State Transitions in the Singapore Longitudinal Aging Study | Wei K, Thein FS, Nyunt MS, Gao Q, Wee SL, Ng TP. | 2018 | Journal of Nutrition, Health & Aging |
| Geriatric - Frailty  | 24  | Singapore Healthy Older People Everyday (HOPE) Study: Prevalence of Frailty and Associated Factors in Older Adults | Merchant RA, Chen MZ, Tan LW, Lim MY, Ho HK, van Dam RM. | 2017 | Journal of the American Medical Directors Association |
| Geriatric - Frailty  | 41  | Prevalence of frailty and its association with sociodemographic and clinical characteristics, and resource utilization in a population of Singaporean older adults | Vaingankar JA, Chong SA, Abdin E, Picco L, Chua BY, Shafie S, et al. | 2017 | Geriatrics & Gerontology International |
| Geriatric - Frailty  | 44  | Frailty and Malnutrition: Related and Distinct Syndrome Prevalence and Association among Community-Dwelling Older Adults: Singapore Longitudinal Ageing Studies | Wei K, Nyunt MS, Gao Q, Wee SL, Ng TP. | 2017 | Journal of the American Medical Directors Association |
| Geriatric - Frailty  | 295 | Social Frailty and Functional Disability: Findings From the Singapore Longitudinal Ageing Studies | Teo N, Gao Q, Nyunt MS, Wee SL, Ng TP. | 2017 | Journal of the American Medical Directors Association |
| Geriatric - Frailty  | 500 | Screening for Frailty and Sarcopenia Among Older Persons in Medical Outpatient Clinics and its Associations With Healthcare Burden | an LF, Lim ZY, Choe R, Seetharaman S, Merchant R. | 2017 | Journal of the American Medical Directors Association |
| Geriatric - Frailty  | 71  | Inflammatory and immune markers associated with physical frailty syndrome: findings from Singapore longitudinal aging studies | Lu Y, Tan CT, Nyunt MS, Mok EW, Camous X, Kared H, et al. | 2016 | Oncotarget |
| Geriatric - Frailty  | 118 | Markers of T-cell senescence and physical frailty: insights from Singapore Longitudinal Ageing Studies | Ng TP, Camous X, Nyunt MS, Vasudev A, Tan CT, Feng L, et al. | 2015 | NPJ Aging and Mechanisms of Disease |
| Topic                        | Page | Title                                                                 | Authors                                                                                      | Year | Journal                                                                 |
|------------------------------|------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------|
| Geriatric - Frailty          | 601  | Nutritional, Physical, Cognitive, and Combination Interventions and Frailty Reversal Among Older Adults: A Randomized Controlled Trial | Ng TP, Feng L, Nyunt MS, Feng L, Niti M, Tan BY, et al.                                    | 2015 | The American Journal of Medicine                                      |
| Geriatric - Frailty          | 145  | Frailty Predicts New and Persistent Depressive Symptoms Among Community-Dwelling Older Adults: Findings From Singapore Longitudinal Aging Study. | Feng L, Nyunt MS, Feng L, Yap KB, Ng TP.                                                   | 2014 | Journal of the American Medical Directors Association                  |
| Geriatric - Frailty          | 720  | Assessment for frailty is useful for predicting morbidity in elderly patients undergoing colorectal cancer resection whose comorbidities are already optimized | Tan KY, Kawamura YJ, Tokomitsu A, Tang T.                                                   | 2012 | The American Journal of Surgery                                        |
| Geriatric - Frailty          | 481  | Prevalence and Determinants of Suboptimal Vitamin D Levels in a Multiethnic Asian Population | Man RE, Li LJ, Cheng CY, Wong TY, Lamoureux E, Sabanayagam C.                               | 2017 | Nutrients                                                              |
| Geriatric - Vitamin D        | 80   | Prevalence of Vitamin D Deficiency in Elderly Patients Admitted to an Inpatient Rehabilitation Unit in Tropical Singapore. | Neo JJ, Kong KH.                                                                           |      | Rehabilitation Research and Practice                                    |
| Geriatric - Vitamin D        | 202  | Genetic and environmental predictors of serum 25-hydroxyvitamin D concentrations among middle-aged and elderly Chinese in Singapore | Robien K, Butler LM, Wang R, Beckman KB, Walek D, Koh WP, et al.                           | 2013 | British Journal of Nutrition                                           |
| Infectious disease           | 578  | Mortality Benefits of Antibiotic Computerised Decision Support System: Modifying Effects of Age | Chow AL, Lye DC, Arah OA.                                                                 | 2015 | Scientific Reports                                                     |
| Infectious disease           | 658  | Multidrug-resistant gram-negative bloodstream infections among residents of long-term care facilities | Venkatachalam I, Yang HL, Fisher D, Lye DC, Moi Lin L, Tambyah P.                           | 2014 | Infection Control & Hospital Epidemiology                             |
| Infectious disease - Dengue  | 210  | High rates of inapparent dengue in older adults in Singapore.         | Yap G, Li C, Mutalib A, Lai YL, Ng LC.                                                     | 2013 | The American Journal of Tropical Medicine and Hygiene                 |
| Infectious disease - Dengue  | 273  | The benign nature of acute dengue infection in hospitalized older adults in Singapore | Lye DC, Lee VJ, Sun Y, Leo YS.                                                            | 2010 | International Journal of Infectious Diseases                           |
| Infectious disease - Dengue  | B-035| Seroepidemiology of dengue virus infection among adults in Singapore   | Yew YW, Ye T, Ang LW, Ng LC, Yap G, James L, et al.                                        | 2009 | Annals of the Academy of Infectious Diseases, Singapore               |
| Infectious disease - HIV/AIDS| 220  | Presentation and Outcome Amongst Older Singaporeans Living with Human Immunodeficiency Virus/Acquired Immunodeficiency Syndrome (HIV/AIDS): Does Age Alone Drive Excess Mortality? | Huggan PJ, Foo RM, Olszyna D, Chew NS, Smitasen N, Mukhopadhyay A, et al.                  | 2012 | Annals of the Academy of Medicine of Singapore                         |
| Infectious disease - HIV/AIDS | 224 | Older Age at Initial Presentation to Human Immunodeficiency Virus (HIV) Care and Treatment at the Communicable Disease Centre (CDC) in Singapore, 2006 to 2011 | Lee LK, Seinn OP, Ng OT, Lee CC, Leo YS, Chua AC. | 2012 | Annals Academy of Medicine Singapore |
| Infectious disease - Influenza | 620 | Influenza-associated hospitalizations, Singapore, 2004-2008 and 2010-2012 | Ang LW, Lim C, Lee VJ, Ma S, Tiong WW, Ooi PL, et al. | 2014 | Emerging Infectious Diseases |
| Infectious disease - Influenza | 705 | Comparison of neutralizing antibody and cell-mediated immune responses to pandemic H1N1 2009 influenza virus before and after H1N1 2009 influenza vaccination of elderly subjects and healthcare workers | Hsu JP, Phoon MC, Koh GC, Chen MI, Lee VJ, Wu Y, et al. | 2012 | International Journal of Infectious Diseases |
| Infectious disease - Tuberculosis | 36 | Tea Drinking and Its Association with Active Tuberculosis | Soh AZ, Pan A, Chee CB, Wang YT, Yuan JM, Koh WP. | 2017 | Nutrients |
| Infectious disease - Tuberculosis | 589 | Tuberculosis trends over a five-year period at a tertiary care university-affiliated hospital in Singapore | Jappar SB, Low SY. | 2015 | Singapore Medical Journal |
| Medication | 22 | Bilingual Text With or Without Pictograms Improves Elderly Singaporeans’ Understanding of Prescription Medication Labels | Malhotra R, Bautista MA, Tan NC, Tang WE, Tay S, Tan AS, et al. | 2017 | Gerontologist |
| Medication | 619 | Proton pump inhibitors: Are we still prescribing them without valid indications? | Akram F, Huang Y, Lim V, Huggan PJ, Merchant RA. | 2014 | Australasian Medical Journal |
| Medication | 751 | An Asian viewpoint on the use of vitamin D and calcium in osteoporosis treatment: Physician and patient attitudes and beliefs | Chan SP, Scott BB, Sen SS. | 2010 | BMC Musculoskeletal Disorders |
| Medicine - Hypertension | 55 | Body mass index, waist-hip ratio and risk of chronic medical condition in the elderly population: results from the Well-being of the Singapore Elderly (WiSE) Study | Fauziana R, Jeyagurunathan A, Abdin E, Vaingankar J, Sagayadevan V, Shafie S, et al. | 2016 | BMC Geriatrics |
| Medicine - Hypertension | 67 | Correlation between tea consumption and prevalence of hypertension among Singaporean Chinese residents aged >= 40 years | Li W, Yang J, Zhu XS, Li SC, Ho PC. | 2016 | Journal of Human Hypertension |
| Medicine - Hypertension | 125 | Hypertension and its associated risks among Singapore elderly residential population. | Seow LS, Subramaniam M, Abdin E, Vaingankar JA, Chong SA. Malhotra R, Chan A, Malhotra C, Østbye T. | 2015 | Journal of Clinical Gerontology and Geriatrics |
| Medicine - Hypertension | 274 | Prevalence, awareness, treatment and control of hypertension in the elderly population of Singapore | | 2010 | Hypertension Research |
| Medicine - Orthostatic hypotension | 30 | Prevalence and associative factors of orthostatic hypotension in older adults: Results from the Well-being of the Singapore Elderly (WiSE) study | Ong HL, Abdin E, Seow E, Pang S, Sagayadevan V, Chang S, et al. | 2017 | Archives of Gerontology and Geriatrics |
|-----------------------------------|----|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------|---------------------------------------|
| Medicine - Orthostatic hypotension | 568 | Orthostatic hypotension: prevalence and associated risk factors among the ambulatory elderly in an Asian population | Zhu QQ, Tan CS, Tan HL, Wong RG, Joshi CS, Cuttilan RA, et al. | 2016 | Singapore Medical Journal |
| Medicine - Pneumonia | 512 | Prognostic factors for mortality due to pneumonia among adults from different age groups in Singapore and mortality predictions based on PSI and CURB-65 | Zhang ZX, Yong Y, Tan WC, Shen L, Ng HS, Fong KY. | 2017 | Singapore Medical Journal |
| Medicine - Pneumonia | 702 | Short-term mortality among older persons hospitalized for pneumonia: influence of baseline patient characteristics beyond severity of illness | Ding YY, Abisheganaden J, Chong WF, Heng BH, Lim TK. | 2012 | Journal of Hospital Medicine |
| Medicine - Preoperative anemia, mean corpuscular volume and red cell distribution | 492 | Prevalence of preoperative anemia, abnormal mean corpuscular volume and red cell distribution width among surgical patients in Singapore, and their influence on one year mortality | Sim YE, Wee HE, Ang AL, Ranjakunalan N, Ong BC, Abdullah HR. | 2017 | PLoS One |
| Medicine - Thiazide diuretics | 25 | A retrospective case-control study evaluating thiazide-induced hyponatraemia-related hospitalisation among older Singaporeans | Abdul Naseer JF, Chen LL, Gui HS, Ong KY, Cheen MH, Mamun K. | 2017 | Proceedings of Singapore Healthcare |
| Medicine - Venous Thromboembolism | 609 | The incidence of clinically significant venous thromboembolism in an Asian population after major hepatobiliary and pancreatic surgery | Toh BC, Pang TC, Woon WW, Yeo DX, Lee YZ, Junnarkar SP, et al. | 2015 | International Journal of Hepatobiliary and Pancreatic Diseases |
| Nephrology - Chronic kidney disease | 884 | Understanding factors that influence the demand for dialysis among elderly in a multi-ethnic Asian society | Finkelstein EA, Ozdemir S, Malhotra C, Jafar TH, Lin LC, Wen SG. | 2018 | Health Policy |
| Nephrology - Chronic kidney disease | 896 | Consumption of Coffee but Not of Other Caffeine-Containing Beverages Reduces the Risk of End-Stage Renal Disease in the Singapore Chinese Health Study | Lew QL, Jafar TH, Jin A, Yuan JM, Koh WP. | 2018 | The Journal of nutrition |
| Nephrology - Chronic kidney disease | 921 | Determinants of Regret in Elderly Dialysis Patients | Tan EG, Teo I, Finkelstein EA, Meng CC. | 2018 | Nephrology (Carlton, Vic) |
| Nephrology - Chronic kidney disease | 561 | Increased Burden of Vision Impairment and Eye Diseases in Persons with Chronic Kidney Disease - A Population-Based Study | Wong CW, Lamoureux EL, Cheng CY, Cheung GC, Tai ES, Wong TY, et al. | 2016 | EBioMedicine |
| Nephrology - Chronic kidney disease | 668 | Depressive symptoms in older adults with chronic kidney disease: mortality, quality of life outcomes, and | Feng L, Yap KB, Ng TP. | 2013 | The American Journal of Geriatric Psychiatry |
| Domain                          | Reference Code | Title                                                                                                                                  | Authors                                                                                           | Year | Journal                                                                 |
|--------------------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------|
| Nephrology - Chronic kidney    | 684            | Trajectory of Quality of Life for Poor Prognosis Stage 5D Chronic Kidney Disease with and without Dialysis                           | Seow YY, Cheung YB, Qu LM, Yee AC.                                                               | 2013 | American Journal of Nephrology                                         |
| Nephrology - Chronic kidney    | 701            | Limited knowledge of chronic kidney disease among primary care patients—a cross-sectional survey                                  | Chow WL, Joshi VD, Tin AS, Van der Erf S, Lim JF, Swah TS, et al.                                | 2012 | BMC Nephrology                                                         |
| Nephrology                      | 772            | The changing pattern of glomerulonephritis in Singapore and other countries over the past 3 decades                               | Woo KT, Chan CM, Mooi CY, Tan HK, Foo M, Lee GS, et al.                                         | 2010 | Clinical Nephrology                                                   |
| Nephrology - Chronic kidney    | A-032          | Association between body mass index and chronic kidney disease in men and women: Population-based study of Malay adults in Singapore | Shankar A, Leng C, Chia KS, Koh D, Tai ES, Saw SM, et al.                                       | 2008 | Nephrology Dialysis Transplantation                                    |
| Nephrology - Dialysis          | 13             | Timing of commencement of maintenance dialysis and mortality in young and older adults in Singapore                             | Feng L, Jin AZ, Allen JC, Chow KY, Jafar TH.                                                     | 2017 | BMC Nephrology                                                         |
| Nephrology - Hemodialysis      | 243            | Poor hemodialysis outcome identifying social risk factors in elderly and non-elderly patients in Singapore                     | Ang R, Choo H, Ow R.                                                                            | 2011 | Asian Pacific Journal of Social Work                                   |
| Neurology - Cerebrovascular    | 463            | Prevalence, risk factors and consequences of cerebral small vessel diseases: data from three Asian countries                  | Hilal S, Mok V, Youn YC, Wong A, Ikram MK, Chen CL.                                            | 2017 | Journal of Neurology, Neurosurgery, and Psychiatry                    |
| Neurology - Cerebrovascular    | 526            | Cortical cerebral microinfarcts on 3T MRI: A novel marker of cerebrovascular disease                                             | Hilal S, Sikking E, Shaik MA, Chan QL, Van Veluw SJ, Vrooman H, et al.                          | 2016 | Neurology                                                              |
| Neurology - Cerebrovascular    | 610            | Cortical microinfarcts on 3T MRI: Clinical correlates in memory-clinic patients                                                   | Van Veluw SJ, Hilal S, Kuijf HJ, Ikram MK, Xin X, Yeow TB, et al.                                | 2015 | Alzheimer's and Dementia                                             |
| Neurology - Parkinson's disease| 602            | Prognostic factors for early mortality in Parkinson's disease                                                                       | Oosterveld LP, Allen Jr JC, Reinoso G, Seah SH, Tay KY, Au WL, et al.                            | 2015 | Parkinsonism & Related Disorders                                       |
| Neurology - Parkinson's disease| 747            | Selegiline use is associated with a slower progression in early Parkinson's disease as evaluated by Hoehn and Yahr Stage transition times | Zhao YJ, Wee HL, Au WL, Seah SH, Luo N, Li SC, et al.                                           | 2011 | Parkinsonism & Related Disorders                                       |
| Neurology - Stroke              | 603            | Prevalence and Risk Factors of Acute Incidental Infarcts                                                                            | Saini M, Suministrado MS, Hilal S, Dong YH, Venketasubramanian N, Ikram MK, et al.              | 2015 | Stroke                                                                 |
| Neurology - Peripheral artery   | B-032          | Prevalence and risk factors for peripheral artery disease in an Asian population with diabetes mellitus                           | Tavintharan S, Cheung N, Lim SC, Tay W, Shankar A, Shyong Tai E, et al.                         | 2009 | Diabetes & Vascular Disease Research                                   |
| Obstetrics & Gynaecology        | 893            | Association of insulin resistance with bone strength and bone turnover in menopausal Chinese-singaporean women without diabetes | Kalimeri M, Leek F, Wang NX, Koh HR, Roy NC, Cameron-Smith D, et al.                             | 2018 | International Journal of Environmental Research and Public Health     |
| Journal | Page | Title                                                                 | Authors                                                                                      | Year | Journal Name                      |
|---------|------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------|-----------------------------------|
| OBGYN - Menopause | 459  | Genitourinary syndrome of menopause in five Asian countries: results from the Pan-Asian REVIVE survey | Chua Y, Limppahayom KK, Cheng B, Ho CM, Sumapradja K, Altomare C, et al.                     | 2017 | Climacteric                        |
| Obstetrics & Gynaecology | 894  | Determinants of prolactin in postmenopausal Chinese women in Singapore | Katz TA, Wu AH, Stanczyk FZ, Wang R, Koh WP, Yuan JM, et al.                               | 2018 | Cancer Causes and Control         |
| Obstetrics & Gynaecology | 931  | Sleep apnea and femoral neck BMD among Singaporean mid-life women    | Tng HY, Thu WP, Logan S, Aris IM, Cauley J, Yong EL.                                       | 2018 | Archives of Osteoporosis          |
| Obstetrics & Gynaecology | B-012 | Micro-dose transdermal estradiol for relief of hot flushes in postmenopausal Asian women: a randomized controlled trial | Haines C, Yu SL, Hiemeyer F, Schaefers M.                                                  | 2009 | Climacteric                        |
| Oncology - Cancer | 853  | Occupational exposure to endocrine disrupting substances and the risk of breast Cancer: the Singapore Chinese health study | Acheampong T, Yuan JM, Koh WP, Jin A, Odegaard A.                                         | 2018 | BMC Public Health                 |
| Oncology - Cancer | 471  | Surgery for early breast cancer in the extremely elderly leads to improved outcomes - An Asian population study | Lee CM, Zheng H, Tan VK, Tan TJ, Kanesvaran R, Wong FY, et al.                           | 2017 | Breast                            |
| Oncology - Cancer | 478  | Outcome after neoadjuvant chemotherapy in Asian breast cancer patients | Lim LY, Miao H, Lim JS, Lee SC, Bhoo-Pathy N, Yip CH, et al.                              | 2017 | Cancer Medicine                   |
| Oncology - Cancer | 484  | Are Future Radiation Oncologists Equipped With the Knowledge to Manage Elderly Patients With Cancer? | Morris L, Thiruthaneeswaran N, Lehman M, Hasselburg G, Turner S. | 2017 | International Journal of Radiation Oncology, Biology, Physics |
| Oncology - Cancer | 550  | The impact of breast cancer-specific birth cohort effects among younger and older Chinese populations Determining the cost-effectiveness of endoscopic surveillance for gastric cancer in patients with precancerous lesions | Sung H, Rosenberg PS, Chen WQ, Hartman M, Lim WY, Chia KS, et al., Wu JT, Zhou J, Naidoo N, Yang WY, Lin XC, Wang P, et al. | 2016 | International Journal of Cancer, Asia-Pacific Journal of Clinical Oncology |
| Oncology - Cancer | 562  | Drug-related problems in elderly patients with cancer receiving outpatient chemotherapy | Yeoh TT, Tay XY, Si P, Chew L.                                                               | 2015 | Journal of Geriatric Oncology      |
| Oncology - Cancer | 577  | Computed tomography of the thorax for gastric cancer staging: is it necessary? | Chong CS, Ng CW, Shabbir A, Kono K, So JB.                                                 | 2015 | Scandinavian Journal of Surgery, PLoS One |
| Oncology - Cancer | 597  | Clinical Outcome among Nasopharyngeal Cancer Patients in a Multi-Ethnic Society in Singapore | Mak HW, Lee SH, Chee J, Tham I, Goh BC, Chao SS, et al.                                    | 2015 | Scandinavian Journal of Surgery, PLoS One |
| Journal Title                                                                 | Volume | Year   | Title                                                                 |
|------------------------------------------------------------------------------|--------|--------|----------------------------------------------------------------------|
| Australasian Journal of Dermatology                                          | 607    | 2015   | Basal cell carcinoma in Singapore: a prospective study on epidemiology and clinicopathological characteristics with a secondary comparative analysis between Singaporean Chinese and Caucasian patients |
| Indian Journal of Hematology and Blood Transfusion                           | 644    | 2014   | Amplification of 1q21 and Other Abnormalities in Multiple Myeloma Patients from a Tertiary Hospital in Singapore                     |
| Cancer Biology & Medicine                                                    | 663    | 2014   | Incidence and mortality of female breast cancer in the Asia-Pacific region                                                  |
| International Journal of Cancer                                              | 728    | 2011   | High constant incidence rates of second primary cancers of the head and neck: a pooled analysis of 13 cancer registries          |
| Journal of Palliative Medicine                                               | 733    | 2011   | Place of death and its determinants for patients with cancer in Singapore: an analysis of data from the Singapore Cancer Registry, 2000-2009 |
| Journal of Clinical Oncology                                                 | 735    | 2011   | Analysis of prognostic factors of comprehensive geriatric assessment and development of a clinical scoring system in elderly Asian patients with cancer |
| Journal of Clinical Oncology                                                 | 737    | 2011   | Incidence and Outcome of Male Breast Cancer: An International Population-Based Study                                         |
| Journal of Geriatric Oncology                                                | 254    | 2011   | Impact of older age on presentation, management and outcome of breast cancer in the multi-ethnic Asian population of Singapore   |
| Cancer                                                                       | 738    | 2011   | Body mass index and risk of colorectal cancer in Chinese Singaporeans: the Singapore Chinese Health Study                     |
| International Journal of Colorectal Disease                                 | A-009  | 2008   | Gender differences in the trend of colorectal cancer incidence in Singapore, 1968-2002                                        |
| Ophthalmology                                                                | 918    | 2018   | Six-Year Incidence of and Risk Factors for Cataract Surgery in a Multi-ethnic Asian Population: The Singapore Epidemiology of Eye Diseases Study |
| Ophthalmology                                                                | 900    | 2018   | Direct and Indirect Associations Between Diabetes and Intraocular Pressure: The Singapore Epidemiology of Eye Diseases Study    |
| Ophthalmology | 934 | Prevalence, Risk Factors, and Impact of Myopic Macular Degeneration on Visual Impairment and Functioning Among Adults in Singapore | Wong YL, Sabanayagam C, Ding Y, Wong CW, Yeo AC, Cheung YB, et al. | 2018 | Investigative ophthalmology & visual science |
|---------------|-----|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----|-----------------------------------------------|
| Ophthalmology | 444 | Coping with dry eyes: a qualitative approach | Yeo S, Tong L, Ansah JP, Koh V, de Korne DF, Bayer S, Pan C, Thiagarajan J, et al. | 2018 | BMC Ophthalmology |
| Ophthalmology | 432 | Projection of Eye Disease Burden in Singapore | Wong MY, Man RE, Gupta P, Sabanayagam C, Wong TY, Cheng CY, et al. | 2018 | Annals of the Academy of Medicine of Singapore |
| Ophthalmology | 439 | Factors that influence tear meniscus area and conjunctivochalasis: The Singapore Indian eye study | Poh S, Lee R, Gao J, Tan C, Gupta P, Sabanayagam C, et al. | 2018 | Ophthalmic Epidemiology |
| Ophthalmology | 443 | Prevalence, subtypes, severity and determinants of ocular trauma: The Singapore Chinese Eye Study | Cheung CM, Ong PG, Neelam K, Tan PC, Shi Y, Mitchell P, et al. | 2018 | British Journal of Ophthalmology |
| Ophthalmology | 453 | Six-Year Incidence of Age-Related Macular Degeneration in Asian Malays | Cheung N, Tan SP, Lee SY, Cheung GC, Tan G, Kumar N, et al. | 2017 | Ophthalmology |
| Ophthalmology | 454 | Prevalence and risk factors for epiretinal membrane: The Singapore Epidemiology of Eye Disease study | Cheung N, Tan SP, Lee SY, Cheung GC, Tan G, Kumar N, et al. | 2017 | British Journal of Ophthalmology |
| Ophthalmology | 455 | Prevalence and Associations of Retinal Emboli With Ethnicity, Stroke, and Renal Disease in a Multiethnic Asian Population: The Singapore Epidemiology of Eye Disease Study | Cheung N, Teo K, Zhao W, Wang JJ, Neelam K, Tan NY, et al. | 2017 | JAMA Ophthalmology |
| Ophthalmology | 458 | Prevalence, Risk Factors, and Impact of Undiagnosed Visually Significant Cataract: The Singapore Epidemiology of Eye Diseases Study | Chua J, Lim B, Fenwick EK, Gan AT, Tan AG, Lamoureux E, et al. | 2017 | PLoS One |
| Ophthalmology | 466 | Association of Systemic Medication Use With Intraocular Pressure in a Multiethnic Asian Population The Singapore Epidemiology of Eye Diseases Study | Ho H, Shi Y, Chua J, Tham YC, Lim SH, Aung T, et al. | 2017 | Jama Ophthalmology |
| Ophthalmology | 470 | Association of iris crypts with acute primary angle closure | Koh V, Chua J, Shi Y, Thakku SG, Lee R, Nongpiur ME, et al | 2017 | British Journal of Ophthalmology |
| Ophthalmology | 505 | Development and Validation of a Deep Learning System for Diabetic Retinopathy and Related Eye Diseases Using Retinal Images From Multiethnic Populations With Diabetes | Ting DS, Cheung CY, Lim G, Tan GS, Quang ND, Gan A, et al. | 2017 | Jama-Journal of the American Medical Association |
| Ophthalmology | 506 | Is Corneal Arcus Independently Associated With Incident Cardiovascular Disease in Asians? | Wong MY, Man RE, Gupta P, Lim SH, Lim B, Tham YC, et al. | 2017 | American Journal of Ophthalmology |
| Ophthalmology | 522 | Association of Changes in Visual Acuity With Vision-Specific Functioning in the Singapore Malay Eye Study | Fenwick EK, Man RE, Ong PG, Sabanayagam C, Gupta P, Cheng CY, et al. | 2016 | JAMA Ophthalmol |
| Ophthalmology | 523 | Association of Vision Impairment and Major Eye Diseases With Mobility and Independence in a Chinese Population | Fenwick EK, Ong PG, Man RE, Cheng CY, Sabanayagam C, Wong TY, et al. | 2016 | JAMA Ophthalmol |
| Ophthalmology | 530 | Assessment of Depression, Anxiety, and Quality of Life in Singaporean Patients With Glaucoma | Lim N, Fan CH, Yong MK, Wong EP, Yip LW. | 2016 | Journal of Glaucoma |
| Ophthalmology | 533 | Prevalence, Correlates, and Impact of Uncorrected Presbyopia in a Multiethnic Asian Population | Man RE, Fenwick EK, Sabanayagam C, Li LJ, Gupta P, Tham YC, et al. | 2016 | American Journal of Ophthalmology |
| Ophthalmology | 542 | Burden of Wet Age-Related Macular Degeneration and Its Economic Implications in Singapore in the Year 2030 | Saxena N, George PP, Hoon HB, Han LT, Onn YS. | 2016 | Ophthalmic Epidemiology |
| Ophthalmology | 570 | The Prevalence and Types of Glaucoma in an Urban Chinese Population: The Singapore Chinese Eye Study | Baskaran M, Foo RC, Cheng CY, Narayanaswamy AK, Zheng YF, Wu R, et al. | 2015 | JAMA Ophthalmol |
| Ophthalmology | 574 | Clinical Outcomes in the First Two Years of Femtosecond Laser-Assisted Cataract Surgery | Chee SP, Yang Y, Ti SE. | 2015 | American Journal of Ophthalmology |
| Ophthalmology | 575 | Complications and Outcomes of Primary Phacotrabeculectomy with Mitomycin C in a Multi-Ethnic Asian Population | Chen DZ, Koh V, Sng C, Aquino MC, Chew P. | 2015 | Plos One |
| Ophthalmology | 576 | Retinal Ganglion Cell Analysis Using High-Definition Optical Coherence Tomography in Patients with Mild Cognitive Impairment and Alzheimer's Disease | Cheung CY, Ong YT, Hilal S, Ikram MK, Low S, Ong YL, et al. | 2015 | Journal of Alzheimers Disease |
| Ophthalmology | 579 | Prevalence, Risk Factors, and Visual Features of Undiagnosed Glaucoma: The Singapore Epidemiology of Eye Diseases Study | Chua J, Baskaran M, Ong PG, Zheng Y, Wong TY, Aung T, et al. | 2015 | JAMA Ophthalmol |
| Ophthalmology | 584 | Changes in anterior segment dimensions over 4 years in a cohort of Singaporean subjects with open angles | He Y, Baskaran M, Narayanaswamy AK, Sakata LM, Wu R, Liu D, et al. | 2015 | British Journal of Ophthalmology |
| Ophthalmology | 588 | Prevalence and determinants of undiagnosed diabetic retinopathy and vision-threatening retinopathy in a multiethnic Asian cohort: the Singapore Epidemiology of Eye Diseases (SEED) study | Huang OS, Tay WT, Ong PG, Sabanayagam C, Cheng CY, Tan GS, et al. | 2015 | British Journal of Ophthalmology |
| Ophthalmology | 591 | Ocular surface disease in posttrabeculectomy/mitomycin C patients | Lam J, Wong TT, Tong L. | 2015 | Clinical Ophthalmology |
| Ophthalmology | 616 | Retinal microvascular abnormalities and risk of renal failure in Asian populations | Yip W, Sabanayagam C, Teo BW, Tay WT, Ikram MK, Tai ES, et al. | 2015 | PLoS One |
| Ophthalmology | 106 | Ancestry, Socioeconomic Status, and Age-Related Cataract in Asians The Singapore Epidemiology of Eye Diseases Study | Chua J, Koh JY, Tan AG, Zhao W, Lamoureux E, Mitchell P, et al. | 2015 | Ophthalmology |
| Ophthalmology | 124 | Cost-effectiveness of anti-oxidant vitamins plus zinc treatment to prevent the progression of intermediate age-related macular degeneration. A Singapore perspective. | Saxena N, George PP, Heng BH, Lim TH, Yong SO. | 2015 | Indian Journal of Ophthalmology |
| Ophthalmology | 132 | Lens Status Influences the Association between CFH Polymorphisms and Age-Related Macular Degeneration: Findings from Two Population-Based Studies in Singapore | Wong CW, Liao J, Cheung GC, Khor CC, Vithana EN, Wang JJ, et al. | 2015 | Plos One |
| Ophthalmology | 135 | Prevalence, Racial Variations, and Risk Factors of Age-Related Macular Degeneration in Singaporean Chinese, Indians, and Malays. | Cheung CM, Li X, Cheng CY, Zheng Y, Mitchell P, Wang JJ, et al. | 2014 | Ophthalmology |
| Ophthalmology | 136 | Retinal Vascular Caliber and Age-related Macular Degeneration in an Indian Population from Singapore | Chin YC, Wong TY, Cheung CM, Cheung CY, Zheng Y, Mitchell P, et al. | 2014 | Ophthalmic Epidemiology Investigative Ophthalmology & Visual Science |
| Ophthalmology | 152 | Ethnic Variation in Early Age-Related Macular Degeneration Lesions Between White Australians and Singaporean Asians | Joachim N, Mitchell P, Younan C, Burlutsky G, Cheng CY, Cheung CM, et al. | 2014 | Ophthalmic Epidemiology Investigative Ophthalmology & Visual Science |
| Ophthalmology | 164 | Trends in Age-Related Macular Degeneration Management in Singapore | Ng WY, Cheung CM, Mathur R, Chan CM, San Yeo IV, Wong E, et al. | 2014 | Optometry and Vision Science |
| Ophthalmology | 169 | A Follow-Up Survey on the Knowledge of Age-Related Macular Degeneration and its Risk Factors among Singapore Residents after 5 Years of Nation-Wide Awareness Campaigns | Sanjay S, Chin YC, Teo HT, Ong SX, Toh SH, Khong MH, et al | 2014 | Ophthalmic Epidemiology |
| Ophthalmology | 621 | Prevalence and risk factors for retinopathy in persons without diabetes: the Singapore Indian Eye Study | Bhargava M, Cheung CY, Sabanayagam C, Huang L, Lamoureux EL, Wang JJ, et al. | 2014 | Acta Ophthalmologica |
| Ophthalmology | 625 | Retinal vascular fractal dimension is associated with cognitive dysfunction | Cheung CY, Ong S, Ikram MK, Ong YT, Chen CP, Venketasubramanian N, et al. | 2014 | Journal of Stroke and Cerebrovascular Diseases |
| Ophthalmology | 666 | Retinal Microvascular Changes and Risk of Stroke The Singapore Malay Eye Study | Cheung CY, Tay WT, Ikram MK, Ong YT, De Silva DA, Chow KY, et al. | 2013 | Stroke |
| Ophthalmology | 671 | Lack of awareness of common eye conditions in the community | Huang OS, Zheng Y, Tay WT, Chiang PP, Lamoureux EL, Wong TY | 2013 | Ophthalmic Epidemiology Investigative Ophthalmology & Visual Science |
| Ophthalmology | 677 | The prevalence and types of glaucoma in an urban Indian population: the Singapore Indian Eye Study | Narayanaswamy A, Baskaran M, Zheng Y, Lavanya R, Wu R, Wong WL, et al. | 2013 | Ophthalmic Epidemiology Investigative Ophthalmology & Visual Science |
| Ophthalmology | Page | Title | Authors | Year | Journal |
|---------------|------|-------|---------|------|---------|
| 678 | A prospective comparison of chronic primary angle-closure glaucoma versus primary open-angle glaucoma in Singapore | Ngo CS, Aquino MC, Noor S, Loon SC, Sng CC, Gazzard G, et al. | 2013 | Singapore Medical Journal |
| 688 | Relationship between retinal vascular geometry with retinal nerve fiber layer and ganglion cell-inner plexiform layer in nonglaucomatous eyes | Tham YC, Cheng CY, Zheng Y, Aung T, Wong TY, Cheung CY | 2013 | Investigative Ophthalmology & Visual Science |
| 690 | Retinal vascular geometry and glaucoma: the Singapore Malay Eye Study | Wu R, Cheung CY, Saw SM, Mitchell P, Aung T, Wong TY | 2013 | Ophthalmology |
| 184 | Prevalence and Risk Factors for Age-Related Macular Degeneration in Indians: A Comparative Study in Singapore and India | Cheung CM, Li X, Cheng CY, Zheng Y, Mitchell P, Wang JJ, et al. | 2013 | American Journal of Ophthalmology |
| 185 | Is aspirin intake associated with early age-related macular degeneration? The Singapore Indian Eye Study | Cheung N, Tay WT, Cheung GC, Wang JJ, Mitchell P, Wong TY | 2013 | British Journal of Ophthalmology |
| 199 | Myopia, Axial Length, and Age-Related Cataract: The Singapore Malay Eye Study | Pan CW, Boey PY, Cheng CY, Saw SM, Tay WT, Wang JJ, et al. | 2013 | Investigative Ophthalmology & Visual Science |
| 200 | Differential Associations of Myopia with Major Age-related Eye Diseases The Singapore Indian Eye Study | Pan CW, Cheung CY, Aung T, Cheung CM, Zheng YF, Wu RD, et al. | 2013 | Ophthalmology |
| 389 | The economic cost of myopia in adults aged over 40 years in Singapore. | Zheng YF, Pan CW, Chay J, Wong TY, Finkelstein E, Saw SM. | 2013 | Investigative Ophthalmology & Visual Science |
| 680 | Myopia and cognitive dysfunction: the singapore malay eye study | Ong SY, Ikram MK, Haaland BA, Cheng CY, Saw SM, Wong TY, et al. | 2013 | Investigative Ophthalmology & Visual Science |
| 235 | Visual Impairment, Age-Related Eye Diseases, and Cognitive Function The Singapore Malay Eye Study | Ong SY, Cheung CY, Li X, Lamoureux EL, Ikram MK, Ding J, et al. | 2012 | Archives of Ophthalmology |
| 695 | Prevalence of and risk factors for age-related macular degeneration in a multiethnic Asian cohort | Cheung CM, Tai ES, Kawasaki R, Tay WT, Lee JL, Hamzah H, et al. | 2012 | Archives of Ophthalmology |
| 697 | Retinal vascular fractal dimension and its relationship with cardiovascular and ocular risk factors | Cheung CY, Thomas GN, Tay W, Ikram MK, Hsu W, Lee ML, et al. | 2012 | American Journal of Ophthalmology |
| 708 | Prevalence and risk factors of epiretinal membrane in Asian Indians | Koh V, Cheung CY, Wong WL, Cheung CM, Wang JJ, Mitchell P, et al. | 2012 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 709 | Comparing Stereometric Parameters Between Heidelberg Retinal Tomography 2 and 3 in Asian Eyes: The Singapore Malay Eye Study | Koh V, Loon SC, Wong WL, Wong TY, Aung T. | 2012 | Journal of Glaucoma |
|---------------|-----|-----------------------------------------------------------------|------------------------------------------|------|------------------|
| Ophthalmology | 717 | Prevalence and risk factors of meibomian gland dysfunction: the Singapore Malay eye study | Siak JJ, Tong L, Wong WL, Caujicom-Uy H, Rosman M, Saw SM, et al. | 2012 | Cornea |
| Ophthalmology | 718 | Prevalence of lens opacities in Asian Malays | Tan AG, Tay WT, Mitchell P, Sandar M, Aung T, Saw SM, et al. | 2012 | Ophthalmic Epidemiology |
| Ophthalmology | 719 | Anterior chamber dimensions and posterior corneal arc length in Malay eyes: an anterior segment optical coherence tomography study | Tan DK, Chong W, Tay WT, Yuen LH, He M, Aung T, Tan DT, et al. | 2012 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 727 | Corneal arcus is a sign of cardiovascular disease, even in low-risk persons | Ang M, Wong W, Park J, Wu R, Lavanya R, Zheng Y, et al. | 2011 | American Journal of Ophthalmology |
| Ophthalmology | 729 | Relationship of Smoking and Cardiovascular Risk Factors with Polypoidal Choroidal Vasculopathy and Age-related Macular Degeneration in Chinese Persons | Cackett P, Yeo I, Cheung CM, Vithana EN, Wong D, Tay WT, et al. | 2011 | Ophthalmology |
| Ophthalmology | 730 | Central Corneal Thickness and Glaucoma in East Asian People | Day AC, Machin D, Aung T, Gazzard G, Husain R, Chew PT, et al. | 2011 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 736 | Is bilateral age-related macular degeneration less common in Asians than Caucasians? | Kawasaki R, Wang JJ, Amirul FA, Rochtchina E, Aung T, Saw SM, et al. | 2011 | Ophthalmic Epidemiology |
| Ophthalmology | 739 | Ocular biometry in an urban Indian population: the Singapore Indian Eye Study (SINDI) | Pan CW, Wong TY, Chang L, Lin XY, Lavanya R, Zheng YF, et al | 2011 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 742 | Cataract prevalence varies substantially with assessment systems: comparison of clinical and photographic grading in a population-based study | Tan AC, Wang JJ, Lamoureux EL, Wong W, Mitchell P, Li J, et al. | 2011 | Ophthalmic Epidemiology |
| Ophthalmology | 746 | Relationship of central corneal thickness with optic disc parameters: the Singapore Malay Eye Study | Wu RY, Zheng YF, Wong TY, Cheung CY, Loon SC, Chauhan BC, et al. | 2011 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 748 | Determinants of Image Quality of Heidelberg Retina Tomography II and its Association With Optic Disc Parameters in a Population-Based Setting | Zheng Y, Cheung CY, Wong TY, Wong W, Loon SC, Aung T. Cheung CM, Cheung CY, Yang EL, Mitchell P, Wang JJ, Wong TY. | 2011 | American Journal of Ophthalmology |
| Ophthalmology | 246 | Retinal Arteriolar Wall Signs and Early Age-Related Macular Degeneration: The Singapore Malay Eye Study | | 2011 | American Journal of Ophthalmology |
| Ophthalmology | 252 | Metabolic Syndrome Components and Age-Related Cataract: The Singapore Malay Eye Study | Sabanayagam C, Wang JJ, Mitchell P, Tan AG, Tai ES, Aung T, et al. | 2011 | Investigative Ophthalmology & Visual Science |
|---------------|-----|--------------------------------------------------------------------------------|-------------------------------------------------|-----|--------------------------------------------------|
| Ophthalmology | 256 | Prevalence and risk factors for refractive errors and ocular biometry parameters in an elderly Asian population: the Singapore Longitudinal Aging Study | Tan CS, Chan YH, Wong TY, Gazzard G, Niti M, Ng TP, et al. | 2011 | Eye Investigative Ophthalmology & Visual Science |
| Ophthalmology | 263 | C-Reactive Protein and Age-Related Macular Degeneration and Cataract: The Singapore Malay Eye Study | Boey PY, Tay WT, Lamoureux E, Tai ES, Mitchell P, Wang JJ, et al. | 2010 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 269 | Hyperopic Refractive Error and Shorter Axial Length Are Associated with Age-Related Macular Degeneration: The Singapore Malay Eye Study | Lavanya R, Kawasaki R, Tay WT, Cheung GC, Mitchell P, Saw SM, et al. | 2010 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 750 | The prevalence of and risk factors for pterygium in an urban Malay population: the Singapore Malay Eye Study (SiMES) | Cajut-Sam DR, Tong L, Wong TY, Cheung GC, Saw SM. | 2010 | British Journal of Ophthalmology |
| Ophthalmology | 758 | Relationship of retinal vascular tortuosity with the neuroretinal rim: the singapore malay eye study | Koh V, Cheung CY, Zheng Y, Wong TY, Wong W, Aung T. | 2010 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 761 | Distribution and Determinants of Ocular Biometric Parameters in an Asian Population: The Singapore Malay Eye Study | Lim LS, Saw SM, Jeganathan VS, Tay WT, Aung T, Tong L, et al. | 2010 | Investigative Ophthalmology & Visual Science |
| Ophthalmology | 764 | Novel association of smaller anterior chamber width with angle closure in Singaporeans | Nongpiur ME, Sakata LM, Friedman DS, He M, Chan YH, Lavanya R, et al. | 2010 | Ophthalmology |
| Ophthalmology | 767 | Refractive error, axial dimensions, and primary open-angle glaucoma: the Singapore Malay Eye Study | Perera SA, Wong TY, Tay WT, Foster PJ, Saw SM, Aung T. | 2010 | Archives of Ophthalmology |
| Ophthalmology | B-001 | Variation of angle parameters in asians: An anterior segment optical coherence tomography study in a population of Singapore Malays | Amerasinghe N, Wong TY, Htoon HM, Saw SM, Shen S, Aung HT, et al | 2009 | Investigative Ophthalmology and Visual Science |
| Ophthalmology | B-006 | Sociodemographic, lifestyle, and medical risk factors for visual impairment in an urban asian population: The Singapore Malay eye study | Chong EW, Lamoureux EL, Jenkins MA, Aung T, Saw SM, Wong TY. | 2009 | Archives of Ophthalmology |
| Ophthalmology | B-022 | Survey on the knowledge of age-related macular degeneration and its risk factors among Singapore residents | Sanjay S, Neo HY, Sangtam T, Ku JY, Chau SY, Rostihak AK, et al | 2009 | Clinical & experimental ophthalmology |
| Journal               | Paper No. | Title                                                                 | Authors                                                                                      | Year | Journal                                      |
|----------------------|-----------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------|----------------------------------------------|
| Ophthalmology        | B-036     | Relationship of Retinal Vascular Caliber with Retinal Nerve Fiber Layer Thickness: The Singapore Malay Eye Study. | Zheng Y, Cheung N, Aung T, Mitchell P, He M, Wong TY.                                       | 2009 | Investigative Ophthalmology & Visual Science. |
| Ophthalmology        | A-002     | Evidence of retinal vascular narrowing in glaucomatous eyes in an Asian population | Amerasinghe N, Aung T, Cheung N, Fong CW, Wang JJ, Mitchell P, et al                         | 2008 | Investigative Ophthalmology and Visual Science |
| Ophthalmology        | A-003     | Determinants of the optic cup to disc ratio in an Asian population: The Singapore Malay Eye Study (SiMES) | Amerasinghe N, Wong TY, Wong WL, Mitchell P, Shen SY, Loon SC, et al                       | 2008 | Archives of Ophthalmology                    |
| Ophthalmology        | A-004     | The morphology of the optic nerve head in the Singaporean Chinese population (the Tanjong Pagar study): part 2—Biometric and systemic associations | Bourne RR, Foster PJ, Bunce C, Peto T, Hitchings RA, Khaw PT, et al                       | 2008 | The British journal of Ophthalmology        |
| Ophthalmology        | A-005     | Education, socio-economic status and age-related macular degeneration in Asians: The Singapore Malay eye study | Cackett P, Tay WT, Aung T, Wang JJ, Shankar A, Saw SM, et al                                 | 2008 | British Journal of Ophthalmology            |
| Ophthalmology        | A-006     | Smoking, Cardiovascular Risk Factors, and Age-related Macular Degeneration in Asians: The Singapore Malay Eye Study | Cackett P, Wong TY, Aung T, Saw SM, Tay WT, Rochtchina E, et al                                | 2008 | American Journal of Ophthalmology          |
| Ophthalmology        | A-007     | Prevalence and risk factors of retinal arteriolar emboli: the Singapore Malay Eye Study | Cheung N, Lim L, Wang JJ, Islam FA, Mitchell P, Saw SM, et al                                  | 2008 | American journal of ophthalmology          |
| Ophthalmology        | A-016     | Prevalence of age-related macular degeneration in a Malay population: the Singapore Malay Eye Study | Kawasaki R, Wang JJ, Aung T, Tan DT, Mitchell P, Sandar M, et al                               | 2008 | Ophthalmology                                |
| Ophthalmology        | A-018     | Determinants of angle closure in older Singaporeans                  | Lavanya R, Wong TY, Friedman DS, Aung HT, Alfred T, Gao H, et al                               | 2008 | Archives of Ophthalmology                   |
| Ophthalmology        | A-028     | Prevalence and risk factors for refractive errors in the Singapore Malay Eye Survey | Saw SM, Chan YH, Wong WL, Shankar A, Sandar M, Aung T, et al                                  | 2008 | Ophthalmology                                |
| Ophthalmology        | A-034     | The prevalence and types of glaucoma in Malay people: The Singapore Malay eye study | Shen SY, Wong TY, Foster PJ, Loo JL, Rosman M, Loon SC, et al                                 | 2008 | Investigative Ophthalmology and Visual Science |
| Ophthalmology        | A-035     | Diabetes, hyperglycemia, and central corneal thickness: the Singapore Malay Eye Study | Su DH, Wong TY, Wong WL, Saw SM, Tan DT, Shen SY, et al                                      | 2008 | Ophthalmology                                |
| Ophthalmology        | A-036     | Retinal vascular caliber, blood pressure, and cardiovascular risk factors in an asian population: The Singapore malay eye study | Sun C, Liew G, Wang JJ, Mitchell P, Saw SM, Aung T, et al                                    | 2008 | Investigative Ophthalmology and Visual Science |
| Orthopaedic           | 895       | Duration of physical activity, sitting, sleep and the risk of total knee replacement among Chinese in Singapore, the Singapore Chinese Health Study | Leung YY, Razak HR, Talaei M, Ang LW, Yuan JM, Koh WP.                                      | 2018 | PLoS One                                    |
| Research Question                                                                 | Title                                                                 | Authors                                                                 | Year | Journal                                                                 |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------|------------------------------------------------------------------------|------|-------------------------------------------------------------------------|
| Do - Total knee replacement                                                       | Association between body mass index and risk of total knee replacement, the Singapore Chinese Health Study | Leung YY, Allen Jr JC, Noviani M, Ang LW, Wang R, Yuan JM, et al.        | 2015 | Osteoarthritis Cartilage                                                |
| Ortho - Total knee replacement                                                    | A prediction model for length of stay after total and unicompartmental knee replacement | P. H. Ong, Y. H. Pua                                                   | 2013 | Bone & Joint Journal                                                   |
| Ortho - Total knee replacement                                                    | Comparative Demographics, ROM, and Function After TKA in Chinese, Malays, and Indians | Siow WM, Chin PL, Chia SL, Lo NN, Yeo SJ.                                | 2013 | Clinical Orthopaedics and Related Research                              |
| Physical functioning - Exercise                                                   | Exergames Designed for Older Adults: A Pilot Evaluation on Psychosocial Well-Being | Li J, Xu X, Pham TP, Theng YL, Katajapuu N, Luimula M.                  | 2017 | Games for Health Journal                                               |
| Physical functioning - Exercise                                                   | Exergames vs. traditional exercise: investigating the influencing mechanism of platform effect on subthreshold depression among older adults | Li J, Theng YL, Foo S, Xu X.                                          | 2017 | Aging and Mental Health                                                |
| Physical functioning - Exercise                                                   | Improving Psychosocial Well-Being of Older Adults Through Exergaming: The Moderation Effects of Intergenerational Communication and Age Cohorts | Xu X, Li J, Pham TP, Salmon CT, Theng YL.                                 | 2016 | Games for Health Journal                                               |
| Physical functioning - Exercise                                                   | Examining the Influencing Factors of Exercise Intention Among Older Adults: A Controlled Study Between Exergame and Traditional Exercise | Wu Z, Li J, Theng YL.                                                 | 2015 | Cyberpsychology, Behavior, and Social Networking                       |
| Physical functioning - Exercise                                                   | Effects of financial incentives on motivating physical activity among older adults: results from a discrete choice experiment | Farooqui MA, Tan YT, Bilger M, Finkelstein EA.                          | 2014 | BMC Public Health                                                       |
| Physical functioning - Physiological Measurement                                 | Weight change in relation to mortality in middle-aged and elderly Chinese: the Singapore Chinese Health Study | Pan XF, Yuan JM, Koh WP, Pan A.                                        | 2018 | International Journal of Obesity                                       |
| Physical functioning - Physiological measurement                                 | Normative data on functional grip strength of elderly in Singapore | Jais IS, Chan KL, Loke MK, Rahim SA, Tay SC.                            | 2018 | Journal of Hand Therapy                                                |
| Physical functioning - Physiological measurement                                 | Head circumference, leg length and its association with dementia among older adult population in Singapore | Chang S, Ong HL, Abdin E, Vaingankar JA, Jeyagurunathan A, Shafie S, et al. | 2017 | International Journal of Geriatric Psychiatry                           |
| Physical functioning - Physiological measurement                                 | Hand-grip strength among older adults in Singapore: a comparison with international norms and associative factors | Ong HL, Abdin E, Chua BY, Zhang Y, Seow E, Vaingankar JA, et al.         | 2017 | BMC Geriatrics                                                         |
| Physical functioning - Physiological measurement | 35 | The correlates of slow gait and its relation with social network among older adults in Singapore | Shafie S, Shahwan S, Abdin E, Vaingankar J, Picco L, Sambasivam R, et al. | 2017 | Aging & Mental Health |
|-------------------------------------------------|----|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----|----------------------|
| Physical functioning - Physiological measurement | 73 | Normative Values of Hand Grip Strength for Elderly Singaporeans Aged 60 to 89 Years: A Cross-Sectional Study | Malhotra R, Ang S, Allen JC, Tan NC, Østbye T, Saito Y, et al. | 2016 | Journal of the American Medical Directors Association |
| Physical functioning - Physiological measurement | 535 | Association of Grip Strength, Upper Arm Circumference, and Waist Circumference with Dementia in Older Adults of the WiSE Study: A Cross-Sectional Analysis | Ong HL, Chang SH, Abdin E, Vaingankar JA, Jeyagurunathan A, Shafie S, et al. | 2016 | The Journal of Nutrition, Health and Aging |
| Physical functioning - Physiological measurement | 559 | Serum folate predicts muscle strength: A pilot cross-sectional study of the association between serum vitamin levels and muscle strength and gait measures in patients >65 years old with diabetes mellitus in a primary care setting | Wee AK. | 2016 | Nutrition Journal |
| Physical functioning - Physiological measurement | 383 | Life-course socioeconomic status and obesity among older Singaporean Chinese men and women. | Malhotra R, Malhotra C, Chan A, Østbye T. | 2013 | The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences |
| Physical functioning - Physiological measurement | 198 | Variation in and correlates of body mass status of older singaporean men and women: results from a national survey | Østbye T, Malhotra R, Chan A. | 2013 | Asia Pacific Journal of Public Health |
| Physical functioning - Physiological measurement | 765 | BMI, all-cause and cause-specific mortality in Chinese Singaporean men and women: the Singapore Chinese health study | Odegaard AO, Pereira MA, Koh WP, Gross MD, Duval S, Mimi CY, et al. | 2010 | PLoS One |
| Physical functioning - Functional Ability | 935 | Immediate effects of wearing knee length socks differing in compression level on postural regulation in community-dwelling, healthy, elderly men and women | Woo MT, Davids K, Liukkonen J, Chow YJ, Jaakkola T. | 2018 | Gait & posture |
| Physical functioning - Functional ability | 72 | Disability in Singapore's Elderly Population | Mahesh M, Abdin E, Vaingankar JA, Picco L, Jeyagurunathan A, Shafie SB, et al. | 2016 | Annals of the Academy of Medicine of Singapore |
| Physical functioning - Functional ability | 311 | Revisiting Mobility Limitations of Seniors in Singapore, 1995 to 2011 | Kang S-H, Yong V, Chan A, Saito Y. | 2016 | Gerontology and Geriatric Medicine |
| Physical functioning - Functional ability | 177 | Comorbid visual and cognitive impairment: relationship with disability status and self-rated health among older Singaporeans | Whitson HE, Malhotra R, Chan A, Matchar DB, Østbye T. | 2014 | Asia Pacific Journal of Public Health |
| Physical functioning - Functional ability | 234 | Homocysteine, folate, vitamin B-12, and physical function in older adults: cross-sectional findings from the Singapore Longitudinal Ageing Study | Ng TP, Aung KC, Feng L, Scherer SC, Yap KB, Malhotra C, Chan A, Malhotra R, Østbye T. Aung KC, Feng L, Yap KB, Sitoh YY, Leong IY, Ng TP. | 2012 | American Journal of Clinical Nutrition Aging Clinical and Experimental Research Journal of Nutrition, Health and Aging |
| Physical functioning - Functional ability | 226 | Prevalence, correlates and perceived causes of limitations in activities of daily living among older adults | Serum albumin and hemoglobin are associated with physical function in community-living older persons in Singapore | | |
| Physical functioning - Functional ability | 244 | Correlates of limitations in activities of daily living and mobility among community-dwelling older Singaporeans | | | |
| Physical functioning - Functional ability | 413 | Physical Health and Cognitive Function Independently Contributed to Functional Disability among Chinese Older Adults: Data from Two Asian Metropolises | | | |
| Physical functioning - Functional ability | 731 | Changes in the Prevalence of Mobility Limitations and Mobile Life Expectancy of Older Adults in Singapore | | | |
| Physical functioning - Functional status | 886 | Effects of chronic diseases on health-related quality of life and self-rated health among three adult age groups | | | |
| Physical Functioning - Health status | 930 | Cohort Profile: The Integrated Women's Health Programme (IWHP): a study of key health issues of midlife Singaporean women - Cohort Profile | Thu WP, Logan SJ, Lim CW, Wang YL, Cauley JA, Yong EL | | International Journal of Epidemiology Geriatrics & Gerontology International Research in Health, Aging and Disease |
| Physical functioning - Health status | 489 | Health-related quality of life of older Asian patients with multimorbidity in primary care in a developed nation | Quah JH, Wang P, Ng RR, Luo N, Tan NC | | |
| Physical functioning - Health status | 532 | Variation in the Gender Gap in Inactive and Active Life Expectancy by the Definition of Inactivity Among Older Adults | Malhotra R, Chan A, Ajay S, Ma S, Saito Y, Chan A, Malhotra R, Matchar DB, Ma S, Saito Y. | | Journal of Geriatric Medicine and Aging Geriatrics & Gerontology International Applied Research in Quality of Life |
| Physical functioning - Health status | 303 | Gender, educational and ethnic differences in active life expectancy among older Singaporeans | | | |
| Physical functioning - Health status | 312 | Self-Reported Health Status of Older Adults in Malaysia and Singapore: Evidence from the 2007 Global Ageing Survey | | | |
| Physical functioning - Health status | 669 | Old age mortality in Eastern and South-Eastern Asia | Gu D, Gerland P, Andreev K, Li N, Spoorenberg T, Heilig G. | | Demographic Research |
| Physical functioning - Health status | 827 | Health status profiles in community-dwelling elderly using self-reported health indicators: a latent class | Ng CW, Luo N, Heng BH. | | Quality of Life Research |
| Physical functioning - Health status | 825 | A humanbecoming qualitative descriptive study on quality of life with older adults | Ma L. | 2014 | Nursing Science Quarterly |
|--------------------------------------|-----|---------------------------------------------------------------------------------|--------|------|---------------------------|
| Physical functioning - Health status | 634 | Determinants of health-related quality of life among community dwelling elderly | George PP, Heng BH, Wong LY, Ng CW. | 2014 | Annals of the Academy of Medicine of Singapore |
| Physical functioning - Health status | 642 | Association between helplessness, disability, and disease activity with health-related quality of life among rheumatoid arthritis patients in a multiethnic Asian population | Kwan YH, Koh ET, Leong KP, Wee HL, Tan Tock Seng Rheumatoid Arthritis | 2014 | Rheumatology International |
| Physical functioning - Health status | 205 | Research in brief -- Quality of life of community-dwelling older adults in Singapore: A cross-sectional study. | Seah B, Chan SWC, Fai CM, Tan KK | 2013 | Singapore Nursing Journal |
| Physical functioning - Health status | 261 | Gender Differences in Health and Health Expectancies of Older Adults in Singapore: An Examination of Diseases, Impairments, and Functional Disabilities | Yong V, Saito Y, Chan A. | 2011 | Journal of Cross-Cultural Gerontology |
| Physical functioning - Health status | B-021 | Self-rated health, associated factors and diseases: a community-based cross-sectional study of Singaporean adults aged 40 years and above | Ramkumar A, Quah J, Yeo TW, Nieh CC, Shankar A, Wong TY. | 2009 | Annals of the Academy of Medicine, Singapore |
| Physical functioning - Health status | B-027 | The association between socioeconomic status and overweight/obesity in a malay population in Singapore Falls and Recurrent Falls among Adults in A Multi-ethnic Asian Population: The Singapore Epidemiology of Eye Diseases Study | Sabanayagam C, Shankar A, Saw SM, Tai ES, Wong TY. | 2009 | Asia-Pacific Journal of Public Health |
| Physical functioning - Inju | 879 | Anti-hypertensive medications and injurious falls in an older population of low socioeconomic status: a nested case-control study | Choo EL, RA. | 2018 | Scientific reports |
| Physical functioning - Inju | 858 | Disparity between perceived and physiological risks of falling among older patients in an acute care hospital | Banu Z, Lim KK, Kwan YH, Yap KZ, Ang HT, Tan CS, et al | 2018 | BMC geriatrics |
| Physical functioning - Inju | 898 | A Cost-Effectiveness Analysis of a Randomized Control Trial of a Tailored, Multifactorial Program to Prevent Falls Among the Community-Dwelling Elderly | Matchar DB, Eom K, Duncan PW, Lee M, Sim R, Sivapragasam NR, et al | 2018 | Archives of physical medicine and rehabilitation |
| Physical functioning - Inju | 902 | Characteristics of fall-related traumatic brain injury in older adults | Teo DB, Wong HC, Yeo AW, Lai YW, Choo EL, Merchant RA. | 2018 | Internal medicine journal |
| Physical functioning - Injury | 928 | Ethnicity predicts falls among community-dwelling older adults in Singapore | Chen TY, Tan PJ, Chan A. | 2018 | Geriatrics & Gerontology International |
| Physical functioning - Injury | 45  | Falls, Cognitive Function, and Balance Profiles of Singapore Community-Dwelling Elderly Individuals: Key | Woo MT, Davids K, Liukkonen J, Chow JY, Jaakkola T. | 2017 | Geriatric Orthopaedic Surgery & Rehabilitation |
|--------------------------------|-----|-------------------------------------------------------------------------------------------------|-------------------------------------------------|-----|---------------------------------------------------|
| Physical functioning - Injury | 482 | Randomized Controlled Trial of Screening, Risk Modification, and Physical Therapy to Prevent Falls Among the Elderly Recently Discharged From the Emergency Department to the Community: The Steps to Avoid Falls in the Elderly Study | Matchar DB, Duncan PW, Lien CT, Ong ME, Lee M, Gao F, et al. | 2017 | Archives of Physical Medicine and Rehabilitation |
| Physical functioning - Injury | 461 | High prevalence of missed opportunities for secondary fracture prevention in a regional general hospital setting in Singapore | Gani L, Reddy SK, Alsuaigh R, Khoo J, King TF. | 2017 | Archives of Osteoporosis |
| Physical functioning - Injury | 501 | Inpatient cost for hip fracture patients managed with an orthogeriatric care model in Singapore | Tan LT, Wong SJ, Kwek EB. | 2017 | Singapore Medical Journal |
| Physical functioning - Injury | 502 | Clinical outcomes and hospital length of stay in 2,756 elderly patients with hip fractures: A comparison of surgical and non-surgical management | Tan ST, Tan WP, Japaul J, Chan SP, Sathappan SS. | 2017 | Singapore Medical Journal |
| Physical functioning - Injury | 503 | Radiographic study of the proximal femur morphology of elderly patients with femoral neck fractures: is there a difference among ethnic groups? | Tang ZH, Yeoh CS, Tan GM. | 2017 | Singapore Medical Journal |
| Physical functioning - Injury | 7   | Prevalence and correlates of traumatic brain injury (TBI) in older adults: Results from the Well-being of the Singapore Elderly (WiSE) study | Cetty L, Abdin E, Vaingankar JA, Jeyagurunathan A, Chua BY, Picco L, et al. | 2017 | International Psychogeriatrics |
| Physical functioning - Injury | 560 | Demographic profile and extent of healthcare resource utilisation of patients with severe traumatic brain injury: still a major public health problem | Wee JZ, Yang YR, Lee QY, Cao K, Chong CT. | 2016 | Singapore Medical Journal |
| Physical functioning - Injury | 521 | Bone turnover biomarkers and risk of osteoporotic hip fracture in an Asian population | Dai Z, Wang R, Ang LW, Yuan JM, Koh WP. | 2016 | Bone |
| Physical functioning - Injury | 527 | Cemented hemiarthroplasty in traumatic displaced femoral neck fractures and deep vein thrombosis: Is there really a link? | Hong CC, Nashi N, Makandura MC, Krishna L. | 2016 | Singapore Medical Journal |
| Physical functioning - Injury | 553 | Hip fractures in the elderly: Operative versus nonoperative management | Tay E. | 2016 | Singapore Medical Journal |
| Physical functioning - Injury | 612 | The Low Fall as a Surrogate Marker of Frailty Predicts Long-Term Mortality in Older Trauma Patients | Wong TH, Nguyen HV, Chiu MT, Chow KY, Ong ME, Lim GH, et al. | 2015 | PLoS One |
| Physical functioning - Injury | 580 | Association between change in body weight after midlife and risk of hip fracture—the Singapore Chinese Health Study | Dai Z, Ang LW, Yuan JM, Koh WP. | 2015 | Osteoporosis International |
|-------------------------------|-----|----------------------------------------------------------------------------------------------------------|---------------------------------|-------|---------------------------|
| Physical functioning - Injury | 599 | Unipolar versus bipolar hemiarthroplasty for displaced femoral neck fractures in the elderly: Is there a... | Ng DZ, Lee KB. | 2015 | Annals of the Academy of Medicine Singapore |
| Physical functioning - Injury | 604 | Atypical Fractures are Mainly Subtrochanteric in Singapore and Diaphyseal in Sweden: A Cross-Sectional... | Schilcher J, Howe TS, Png MA, Aspenberg P, Koh JS. | 2015 | Journal of Bone and Mineral Research |
| Physical functioning - Injury | 629 | Protective effects of dietary carotenoids on risk of hip fracture in men: the Singapore Chinese Health Study | Dai Z, Wang R, Ang LW, Low YL, Yuan JM, Koh WP. | 2014 | Archives of Orthopaedic and Trauma Surgery |
| Physical functioning - Injury | 631 | Orthogeriatric model for hip fracture patients in Singapore: our early experience and initial outcomes | Doshi HK, Ramason R, Azellarasi J, Naidu G, Chan WL. | 2014 | Geriatric Orthopaedic Surgery & Rehabilitation |
| Physical functioning - Injury | 653 | Prevalence of vitamin D deficiency in patients with hip fracture seen in an orthogeriatric service in sunny singapore | Ramason R, Selvaganapathi N, Ismail NH, Wong WC, Rajamoney GN, Chong MS. | 2014 | Geriatric Orthopaedic Surgery & Rehabilitation |
| Physical functioning - Injury | 677 | Comparison between elderly inpatient fallers with and without dementia | Lim SC, Mamun K, Lim JK. | 2014 | Singapore Medical Journal |
| Physical functioning - Injury | 677 | Postoperated hip fracture rehabilitation effectiveness and efficiency in a community hospital | Tan AK, Taiju R, Menon EB, Koh GC. | 2014 | Osteoporosis Int |
| Physical functioning - Injury | 684 | Factors influencing diagnosis and treatment of osteoporosis after a fragility fracture among postmenopausal women in Asian countries: a retrospective study | Kung AW, Fan T, Xu L, Xia WB, Park IH, Kim HS, et al. | 2013 | Bmc Womens Health |
| Physical functioning - Injury | 665 | Secondary prevention of osteoporotic fractures-an "OPTIMAL" model of care from Singapore | Chandran M, Tan MZ, Cheen M, Tan SB, Leong M, Lau TC. | 2013 | Osteoporosis International |
| Physical functioning - Injury | 667 | Dietary B vitamin intake and risk of hip fracture: the Singapore Chinese Health Study | Dai Z, Wang R, Ang LW, Yuan JM, Koh WP. | 2013 | Osteoporosis Int |
| Physical functioning - Injury | 673 | All-cause and cause-specific mortality after hip fracture among Chinese women and men: the Singapore Chinese Health Study | Koh GH, Tai BC, Ang LW, Heng D, Yuan JM, Koh WP. | 2013 | Osteoporosis International |
| Physical functioning - injury | 8-013 | Gender-specific associations between soy and risk of hip fracture in the singapore chinese health study | Koh WP, Wu AH, Wang R, Ang LW, Heng D, Yuan JM, et al | 2009 | American Journal of Epidemiology |
| Physical functioning - Injury | 8-015 | Association between falls and high-risk medication use in hospitalized Asian elderly patients | Mamun K, Lim JK. | 2009 | Geriatrics & Gerontology International |
| Psychiatry - Depression | 16 | Prevalence of frailty and its association with depressive symptoms among older adults in Singapore | Ge L, Yap CW, Heng BH. | 2017 | Aging and Mental Health |
| psychiatry - depression | 47 | Association of received social support with depressive symptoms among older males and females in Singapore: Is personal mastery an inconsistent mediator? | Ang S, Malhotra R. | 2016 | Social science and Medicine |
|---|---|---|---|---|---|
| psychiatry - depression | 60 | Mortality rates in major and subthreshold depression: 10-year follow-up of a Singaporean population cohort of older adults | Ho CS, Jin A, Nyunt MS, Feng L, Ng TP. | 2016 | Postgraduate Medical Journal |
| psychiatry - depression | 93 | Prevalence of depression among older adults - results from the well-being of the Singapore elderly study | Subramaniam M, Abdin E, Sambasivam R, Vaingankar JA, Picco L, Pang S, et al. | 2016 | Annals of the Academy of Medicine Singapore |
| psychiatry - depression | 96 | Association between fish intake and depressive symptoms among community-living older Chinese adults in Singapore: A cross-sectional study | Wu D, Feng L, Gao Q, Li JL, Rajendran KS, Wong JC, et al. | 2016 | Journal of Nutrition, Health and Aging |
| psychiatry - depression | 122 | Psychosocial interventions with art, music, Tai Chi and mindfulness for subsyndromal depression and anxiety in older adults: A naturalistic study in Singapore | Rawtaer I, Mahendran R, Yu J, Fam J, Feng L, Kua EH. | 2015 | Asia-Pacific Psychiatry |
| psychiatry - depression | 340 | Depression and Psychosocial Risk Factors among Community-Dwelling Older Adults in Singapore. | Li J, Theng YL, Foo S. | 2015 | Journal of Cross-Cultural Gerontology |
| psychiatry - depression | 175 | Individual and area-level socioeconomic status and their association with depression amongst community-dwelling elderly in Singapore | Wee LE, Yong YZ, Chng MW, Chew SH, Cheng L, Chua QH, et al. | 2014 | Aging & Mental Health |
| psychiatry - depression | 365 | Association of Socioeconomic Status (SES) and Social Support with Depressive Symptoms among the Elderly in Singapore. | Ng CW, Tan WS, Gunapal PP, Wong LY, Heng BH. | 2014 | Annals of the Academy of Medicine of Singapore |
| psychiatry - depression | 623 | Reducing depression among community-dwelling older adults using life-story review: a pilot study | Chan MF, Leong KS, Heng BL, Mathew BK, Khan SB, Lourdusamy SS, et al. | 2014 | Gerontological nursing |
| psychiatry - depression | 639 | Coexisting medical comorbidity and depression: multiplicative effects on health outcomes in older adults | Ho CS, Feng L, Fam J, Mahendran R, Kua EH, Ng TP. | 2014 | International Psychogeriatrics |
| psychiatry - depression | 182 | A randomised controlled study to explore the effect of life story review on depression in older Chinese in | Chan MF, Ng SE, Tien A, Man Ho RC, Thayala J. A | 2013 | Health & Social Care in the Community |
| psychiatry - depression | 207 | Prevalence and risk factors of depression in the elderly nursing home residents in Singapore. | Tiong WW, Yap P, Huat Koh GC, Phoon Fong N, Luo N. | 2013 | Aging & Mental Health |
| psychiatry - depression | 228 | Depressive symptoms among informal caregivers of older adults: insights from the Singapore Survey on Informal Caregiving | Malhotra C, Malhotra R, Østbye T, Matchar D, Chan A. | 2012 | International Psychogeriatrics |
| Psychiatry - Depression | 700 | The prevalence and impact of major depressive disorder among Chinese, Malays and Indians in an Asian multi-racial population | Chong SA, Vaingankar J, Abdin E, Subramaniam M. | 2012 | Journal of Affective Disorders |
|-------------------------|-----|-----------------------------------------------------------------|-----------------------------------------------|------|-----------------------------|
| Psychiatry - Depression | 755 | Statin use and depressive symptoms in a prospective study of community-living older persons | Feng L, Yap KB, Kua EH, Ng TP. | 2010 | Pharmacoepidemiol Drug Saf |
| Psychiatry - Depression | B-011 | Depressive symptoms, physician visits and hospitalization among community-dwelling older adults | Feng L, Yap KB, Kua EH, Ng TP. | 2009 | International Psychogeriatrics |
| Psychiatry - Depression | B-017 | Folate, vitamin B12, homocysteine, and depressive symptoms in a population sample of older Chinese adults | Ng TP, Feng L, Niti M, Kua EH, Yap KB. | 2009 | Journal of the American Geriatrics Society |
| Psychiatry - Depression | B-018 | Albumin, apolipoprotein E-[epsilon]4 and cognitive decline in community-dwelling Chinese older adults | Ng TP, Niti M, Feng L, Kua EH, Yap KB. | 2009 | Journal of the American Geriatrics Society |
| Psychiatry - Depression | B-029 | Somatic and non-affective symptoms of old age depression: ethnic differences among Chinese, Indians and Malays | Soh KC, Kua EH, Ng TP. | 2009 | International Journal of Geriatric Psychiatry |
| Psychiatry - Depression | A-008 | Subsyndromal depression in old age: Clinical significance and impact in a multi-ethnic community sample of elderly Singaporeans | Chuan SK, Kumar R, Matthew N, Heok KE, Pin NT. | 2008 | International Psychogeriatrics |
| Psychiatry - Depression | A-014 | Body mass index, waist circumference, waist-hip ratio and depressive symptoms in Chinese elderly: a population-based study | Ho RC, Niti M, Kua EH, Ng TP. | 2008 | International Journal of Geriatric Psychiatry |
| Psychiatry - Depression | A-029 | Subthreshold depression and cognitive impairment but not demented in stroke patients during their | Saxena SK, Ng TP, Yong D, Fong NP, Koh G. | 2008 | Acta Neurologica Scandinavica |
| Psychiatry - Psychosis | 548 | Prevalence of psychotic symptoms among older adults in an Asian population | Subramaniam M, Abdin E, Vaingankar J, Picco L, Shahwan S, Jeyagurunathan A, et al. | 2016 | International Psychogeriatrics |
| Psychiatry - Psychosis | 239 | First presentation psychosis among the elderly in Singapore | Tan LL, Seng KH. | 2012 | Singapore Medical Journal |
| Psychiatry - Schizophrenia | 662 | Common use of high doses of antipsychotic medications in older Asian patients with schizophrenia (2001-2009) | Xiang YT, Li Y, Correll CU, Ungvari GS, Chiu HF, Lai KY, | 2014 | International Journal of Geriatric Psychiatry |
| Psychiatry - Schizophrenia | 724 | Antipsychotic treatment in older schizophrenia patients with extrapyramidal side effects in Asia (2001 - 2009) | Xiang YT, Kreyenbuhl J, Dickerson FB, Ungvari GS, Wang CY, Si TM, et al. | 2012 | International Journal of Clinical Pharmacology and Therapeutics |
| Psychiatry - Sleep | 870 | Changes in nocturnal sleep and daytime nap durations predict all-cause mortality among older adults: the Panel on Health and Ageing of Singaporean Elderly | Cheng GH, Malhotra R, Østbye T, Chan A, Ma S, Lo JC. | 2018 | Sleep |
| Psychiatry - Sleep | 875 | Determinants of poor sleep quality in elderly patients with diabetes mellitus, hyperlipidemia and hypertension in singapore | Chiang GS, Sim BL, Lee JJ, Quah JH. | 2018 | Primary Health Care Research and Development |
| Psychiatry - Sleep | 887 | Sleep duration and risk of end-stage renal disease: the Singapore Chinese Health Study | Geng TT, Jafar TH, Yuan JM, Koh WP. | 2018 | Sleep medicine |
| Psychiatry - Sleep | 909 | A nonpharmacological approach to improve sleep quality in older adults | Rawtaer I, Mahendran R, Chan HY, Lei F, Kua EH. | 2018 | Asia-Pacific Psychiatry |
| Psychiatry - Sleep | 936 | Caregiver-Reported Sleep Disturbances Are Associated With Behavioral and Psychological Symptoms in an Asian Elderly Cohort With Cognitive Impairment-No Dementia | Xu X, Kan CN, Wong TY, Cheng CY, Ikram MK, Chen CL, et al | 2018 | Journal of geriatric psychiatry and neurology |
| Psychiatry - Sleep | 10 | Importance of social relationships in the association between sleep duration and cognitive function: data from community-dwelling older Singaporeans | Cheng GH, Chan A, Lo JC. | 2017 | International Psychogeriatrics |
| Psychiatry - Sleep | 34 | Prevalence and correlates of sleep problems among elderly Singaporeans | Sagayadevan V, Abdin E, Binte Shafie S, Jeyagurunathan A, Sambasivam R, Zhang Y, et al. | 2017 | Psychogeriatrics |
| Psychiatry - Sleep | 781 | Factors of nocturnal sleep and daytime nap durations in community-dwelling elderly: a longitudinal population-based study | Cheng GH, Chan A, Lo JC. | 2017 | International Psychogeriatrics |
| Psychiatry - Sleep | 92 | Chronic disease and lifestyle factors associated with change in sleep duration among older adults in the Singapore Chinese Health Study | Smagula SF, Koh WP, Wang R, Yuan JM. | 2016 | Journal of Sleep Research |
| Psychiatry - Sleep | 531 | Insomnia and daytime neuropsychological test performance in older adults | Ling A, Lim ML, Gwee X, Ho RC, Collinson SL, Ng TP | 2016 | Sleep Medicine |
| Psychiatry - Sleep | 564 | Depressive symptoms moderate the relationship between sleep quality and cognitive functions among the elderly | Yu J, Rawtaer I, Mahendran R, Collinson SL, Kua EH, Feng L. | 2016 | Journal of Clinical and Experimental Neuropsychology |
| Psychiatry - Sleep | 647 | Sleep reduces false memory in healthy older adults | Lo JC, Sim SK, Chee MW. | 2014 | Sleep |
| Psychiatry - Sleep | 170 | The effects of sedative music on sleep quality of older community-dwelling adults in Singapore | Shum A, Taylor BJ, Thayala J, Chan MF. | 2014 | Complementary Therapies in Medicine |
| Topic                                      | ID  | Title                                                                                                                                       | Authors                                                                 | Year   | Journal                                      |
|--------------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------|----------------------------------------------|
| Psychiatry - Sleep                         | A-031| Sleep duration and coronary heart disease mortality among Chinese adults in Singapore: a population-based cohort study                        | Shankar A, Koh WP, Yuan JM, Lee HP, Yu MC.                              | 2008   | American Journal of Epidemiology            |
| Psychiatry - Sleep                         | A-041| Sleep duration, melatonin and breast cancer among Chinese women in Singapore                                                                | Wu AH, Wang R, Koh WP, Stanczyk FZ, Lee HP, Yu MC.                     | 2008   | Carcinogenesis                              |
| Psychiatry - Cognition                     | 919 | Haemoglobin, magnetic resonance imaging markers and cognition: a subsample of population-based study                                          | Tan B, Venketasubramanian N, Vrooman H, Cheng CY, Wong TY, Chen C, et al| 2018   | Alzheimer's research & therapy              |
| Psychiatry - Cognition                     | 937 | Neuropsychiatric symptoms in South-East Asian patients with mild cognitive impairment and dementia: prevalence, subtypes, and risk factors     | Yatawara C, Hiu S, Tan L, Kandiah N.                                   | 2018   | International Journal of Geriatric Psychiatry|
| Psychiatry - Cognition                     | A-044| Orthostatic hypotension, hypotension and cognitive status: early comorbid markers of primary dementia?                                     | Yap PL, Niti M, Yap KB, Ng TP.                                        | 2008   | Dementia and geriatric cognitive disorders   |
| Rheumatology - Gout                        | 241 | Mortality due to coronary heart disease and kidney disease among middle-aged and elderly men and women with gout in the Singapore Chinese Health Study | G. G. Teng, L. W. Ang, K. G. Saag, M. C. Yu, J. M. Yuan and W. P. Koh  | 2012   | Annals of the Rheumatic Diseases            |
| Rheumatology - Gout                        | 262 | Mortality due to coronary heart disease and kidney disease among middle-aged and elderly men and women with gout in the Singapore Chinese Health Study | J. M. Yuan and W. P. Koh                                               | 2011   | Arthritis and Rheumatism                    |
| Urology - Benign prostatic obstruction     | 611 | Relationships between prostatic volume and intravesical prostatic protrusion on transabdominal ultrasound and benign prostatic obstruction in patients with lower urinary tract symptoms | Wang D, Huang H, Law YM, Foo KT.                                      | 2015   | Annals of the Academy of Medicine Singapore |
| Urology - Incontinence                     | 645 | Prevalence of faecal incontinence in the community: a cross-sectional study in Singapore                                                     | Lim JW, Heng C, Wong MT, Tang CL.                                     | 2014   | Singapore Medical Journal                   |
| Urology - Urinary tract infections         | 882 | Premenopausal women with recurrent urinary tract infections have lower quality of life                                                      | Ennis SS, Guo H, Raman L, Tambyah PA, Chen SL, Tiong HY.               | 2018   | International Journal of Urology            |
| Urology - Lower urinary tract symptoms     | 698 | The prevalence of lower urinary tract symptoms and treatment-seeking behaviour in males over 40 years in Singapore: a community-based study   | Chong C, Fong L, Lai R, Lau WK, Hartmann M, Chia SE.                   | 2012   | Prostate Cancer and Prostatic Diseases      |
| Urology - Mastectomy                       | 572 | Mastectomy rates remain high in Singapore and are not associated with poorer survival after adjusting for age                                  | Chan PM, Choo BA, Zhang T, Seah MD, Chen JJ, Lu SQ, et al.             | 2015   | Springerplus                                |
| Urology - Sexual health                    | 843 | The moderating impact of lifestyle factors on sex steroids, sexual activities and aging in Asian men                                           | Goh VH, Tong TY.                                                      | 2011   | Asian Journal of Andrology                 |
| Urology     | B-004 | Effect of ageing and body mass index on prostate-specific antigen levels among Chinese men in Singapore from a community-based study | Chia SE, Lau WK, Chin CM, Tan J, Ho SH, Lee J, et al | 2009 | BJU international |
### SUPPLEMENTARY MATERIAL 2 - SOCIAL PUBLICATIONS

| Topic               | Study No. | Title of Study                                                                 | Authors                                                                 | Year | Journal                                                                 |
|---------------------|-----------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------|------|-------------------------------------------------------------------------|
| Healthy Ageing      | 913       | Successful ageing in Singapore: prevalence and correlates from a national survey of older adults | Subramaniam M, Abdin E, Vaingankar JA, Sambasivam R, Seow E, Picco L, et  | 2018 | Singapore Medical Journal                                               |
| Healthy Ageing      | 285       | What Does Successful Aging Mean? Lay Perception of Successful Aging Among Elderly Singaporeans | Feng Q, Straughan PT.                                                  | 2017 | The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences |
| Healthy Ageing      | 316       | Measuring active ageing among older adults in Singapore                          | Lim EZ, Thompson CL.                                                   | 2016 | Ageing and Society. Proceedings of International Conference on Contemporary Economic Issues 2014 |
| Healthy Ageing      | 363       | Perception and Preparation for Old Age: Case Studies in Kuala Lumpur, Singapore and Manila | Mohd S, Ismail NA, Senadjki A.                                        | 2014 |                                                                           |
| Healthy Ageing      | 388       | Futures of ageing in Singapore.                                                  | Wen WK.                                                                | 2013 | Journal of Futures Studies                                               |
| Healthy Ageing      | B-019     | Determinants of successful aging using a multidimensional definition among Chinese elderly in Singapore | Ng TP, Broekman BF, Niti M, Gwee X, Kua EH.                           | 2009 | American Journal of Geriatric Psychiatry                               |
| Healthy Ageing      | A-020     | Effects of good life program on Singaporean older adults' psychological well-being | Mehta KK, Cheang Ching Ee J.                                         | 2008 | Activities, Adaptation & Aging                                         |
| Healthy Ageing      | A-042     | Social capital and health and well-being in East Asia: A population-based study | Yamaoka K.                                                            | 2008 | Social Science and Medicine                                             |
| Built Environment   | 881       | Geographical Accessibility of Community Health Assist System General Practitioners for the Elderly Population in Singapore: A Case Study on the Elderly Living in Housing | Deborah OM, Chiu MY, Cao K.                                            | 2018 | International Journal of Environmental Research and Public Health       |
| Built Environment   | 941       | Moving towards age-inclusive public housing in Singapore                        | Yuen B.                                                               | 2018 | Urban Research and Practice                                             |
| Built Environment   | 28        | The neighborhood built environment and cognitive function of older persons: Results from the Singapore | Ng TP, Nyunt MS, Shuvo FK, Eng JY, Yap KB, Hee LM, et al.             | 2017 | Gerontology. Annals of the American Association of Geographers         |
| Built Environment   | 289       | How Is the Neighborhood Environment Related to the Health of Seniors Living in Hong Kong, Singapore, and     | Loo BP, Lam WW, Mahendran R, Katagiri K.                              | 2017 | Journal of Transportation Safety and Security                           |
| Built Environment   | 297       | Elderly pedestrian injuries in Singapore                                          | Wang Y, Haque MM, Chin HC.                                            | 2017 |                                                                           |
| Built Environment   | 782       | Road Crashes in Older Persons and the Use of Comorbidity Polypharmacy Score in an Asian Population | Chua MT, Bhandari K, Ong VY, Kuan WS.                                | 2017 | Annals of the Academy of Medicine of Singapore                          |
| Built Environment   | 326       | A supportive healthful housing environment for ageing: Singapore experiences and potentials for improvements Psychosocial Well-Being of the Elderly and Their Perception of Matured Estate in Singapore | Bozovic-Stamenovic R.                                                | 2015 | Asia Pacific Journal of Social Work and Development                    |
| Built Environment   | 330       |                                                                                   | Chong KH, Yow WQ, Loo D, Patrycia F.                                  | 2015 | Journal of Housing for the Elderly                                     |
| Built Environment | 337 | Mobility of the elderly in densely populated neighbourhoods in Singapore | Koh PP, Leow BW, Wong YD. | 2015 | Sustainable Cities and Society |
|-------------------|-----|-----------------------------------------------------------------------|--------------------------|-------|-------------------------------|
| Built Environment | 808 | Pedestrian safety index for evaluating street facilities in             | Asadi-Shekari Z, Moeinaddini M, Shah | 2015 | Safety Science                |
| Built Environment | 810 | Objective and subjective measures of neighborhood environment (NE): relationships with transportation | Nyunt MS, Shuvo FK, Eng JY, Yap KB, Scherer S, Hee LM, et al. | 2015 | International Journal of Behavioral Nutrition and Physical |
| Built Environment | 336 | Understanding the activities and areas of concern of elderly population: The case of Singapore | Kamilaris A, Kondepudi S, Danial N. | 2015 | Technology & Disability      |
| Built Environment | 355 | Life Satisfaction among Elderly Households in Public Rental Housing in Singapore | Addae-Dapaah K, Juan QS. | 2014 | Health                       |
| Built Environment | 823 | Start-up time and walking speed in older adults under loaded conditions during simulated road crossing | Kong PW, Chua YK. | 2014 | Experimental Aging Research  |
| Built Environment | 832 | Housing policy and asset building: exploring the role of home ownership in East Asian social policy | Lee J. | 2013 | China Journal of Social Work |
| Built Environment | 380 | Exploring the mobility preferences and perceived difficulties in using transport and driving with a sample of healthy and outpatient older adults in Singapore. | Krishnasamy C, Unsworth CA, Howie L. | 2013 | Australian Occupational Therapy Journal |
| Built Environment | 394 | Meeting the income needs of older people in East Asia: Using housing equity. | Doling J, Ronald R. | 2012 | Ageing and Society           |
| Built Environment | 406 | New Issues In Singapore Public Housing From Elderly Perspective: case study. | Stamenovic RB. | 2012 | TECHNE: Journal of Technology for Architecture & Environment |
| Built Environment | 415 | The patterns of activity, and transport to activities among older adults in Singapore | Krishnasamy C, Unsworth C, Howie L | 2011 | Hong Kong Journal of Occupational Therapy |
| Built Environment | A-001 | Age segregation and the quality of life of the elderly people in studio apartments | Addae-Dapaah K. | 2008 | Journal of Housing for the Elderly |
| Healthcare Services - Help-seeking | 91 | Help-seeking from Traditional Healers among Singaporean Older Adults | Shahwan S, Abdin E, Vaingankar J, Shafie S, Chong SA, Subramaniam M. | 2016 | Asean Journal of Psychiatry |
| Healthcare Services - Help-seeking | 554 | Complementary and alternative medicine use amongst patients with cardiovascular disease in Singapore | Teo TY, Yap J, Shen T, Yeo KK. | 2016 | BMC Complementary and Alternative Medicine |
| Healthcare Services - Help-seeking | 104 | Negotiating biomedical and traditional Chinese medicine treatments among elderly Chinese Singaporean women | Chang L, Basnyat I. | 2015 | Qualitative Health Research |
| Healthcare Services - Help-seeking | 400 | Health-seeking behaviour among single elderly indian men on financial assistance in Singapore. | Krishnan P, Lim KM. | 2012 | Asian Journal of Gerontology and Geriatrics |
| Healthcare Services - Help-seeking | 847 | Religion, health beliefs and the use of mental health services by the elderly | Ng TP, Nyunt MS, Chiam PC, Kua EH. | 2011 | Aging and Mental Health |

36
| Healthcare Services - Help-seeking | 753 | Complementary and alternative medicine among Singapore cancer patients | Chow WH, Chang P, Lee SC, Wong A, Shen HM, Marieke Verkooijen H, et al. | 2010 | Annals of the Academy of Medicine of Singapore |
| Healthcare Services - Help-seeking | 754 | Use of complementary and alternative medicines and mental disorders in community-living Asian older adults | Feng L, Chiam PC, Kua EH, Ng TP. | 2010 | Archives of Gerontology and Geriatrics |
| Healthcare Services - Help-seeking | A-024 | Health beliefs and help seeking for depressive and anxiety disorders among urban Singaporean adults | Ng TP, Jin AZ, Ho R, Chua HC, Fones CS, Lim L. | 2008 | Psychiatric Services |
| Healthcare services - Home & Long Term care | 906 | Utility of a Medical Alert Protection System compared to telephone follow-up only for home-alone elderly presenting to the ED - A randomized controlled trial | Ong NW, Ho AF, Chakraborty B, Fook-Chong S, Yogeswary P, Lian S, et al | 2018 | The American journal of emergency medicine |
| Healthcare services - Home & Long Term care | 9 | Evaluation of a care transition program with pharmacist-provided home-based medication review for elderly Singaporeans at high risk of readmissions. | Cheen MH, Goon CP, Ong WC, Lim PS, Wan CN, Leong MY, et al. | 2017 | Experimental Aging Research |
| Healthcare services - Home & Long Term care | 291 | Effectiveness of a multidisciplinary home-based medication review program in reducing healthcare utilization among older adult Singaporeans | Ong KY, Cheen MH, Chng JS, Chen LL, Ng SM, Lim SH, et al. | 2017 | Geriatrics & Gerontology International |
| Healthcare services - Home & Long Term care | 465 | An 11-Year Study of Home Hospice Service Trends in Singapore from 2000 to 2010 | Ho BJ, Akhileswaran R, Pang GS, Koh GC. | 2017 | Journal of Palliative Medicine |
| Healthcare services - Home & Long Term care | 475 | Clinical and Socio-Demographic Predictors of Home Hospice Patients Dying at Home: A Retrospective Analysis of Hospice Care Association's Database in Singapore | Lee YS, Akhileswaran R, Ong EH, Wah W, Hui D, Ng SH, et al. | 2017 | Journal of Pain and Symptom Management |
| Healthcare services - Home & Long Term care | 488 | Classification trees for identifying non-use of community-based long-term care services among older adults | Penkunas MJ, Eom KY, Chan AW. | 2017 | Health Policy |
| Healthcare services - Home & Long Term care | 783 | Effect of caregiving relationship and formal long-term care service use on caregiver well-being | Eom K, Penkunas MJ, Chan AW. | 2017 | Geriatrics & Gerontology International |
| Healthcare services - Home & Long Term care | 76 | Healthcare service utilization in the first year after admission into home medical care among elderly patients in Singapore | Mittal R, Tan CS, Tham WY, Seong LP, Tan TL, Koh GC. | 2016 | Cogent Medicine |
| Healthcare services - Home & Long Term care | 131 | Singaporeans' Perceptions of and Attitudes Toward Long-Term Care Services | Wee SL, Hu AJ, Yong J, Chong WF, Raman P, Chan A. | 2015 | Qualitative Health Research |
| Healthcare services - Home & Long Term care | 594 | Integrating rheumatology care in the community: can shared care work? | Lim AY, Tan CS, Low BP, Lau TC, Tan TL, Goh LG, et al. | 2015 | The International Journal of Integrated Care |
| Healthcare services - Home & Long Term care | 626 | Factors and Trade-Offs With Rehabilitation Effectiveness and Efficiency in Newly Disabled Older Persons | Chow P, Chen C, Cheong A, Fong NP, Chan KM, Tan BY, et al. | 2014 | Archives of Physical Medicine and Rehabilitation |
| Healthcare services - Home & Long Term care | 815 | Implications of long-term care capacity response policies for an aging population: a simulation analysis | Ansah JP, Eberlein RL, Love SR, Bautista MA, Thompson JP, Malhotra R, et al. | 2014 | Health Policy |
| Healthcare services - Home & Long Term care | 831 | Factors associated with nursing home placement of all patients admitted for inpatient rehabilitation in Singapore community hospitals from 1996 to 2005: a disease | Chen C, Naidoo N, Er B, Cheong A, Fong NP, Tay CY, et al. | 2013 | PLoS One |
| Healthcare services - Home & Long Term care | 414 | Post acute care of the elderly in singapore what factors influence use of services | Goh SN. | 2011 | Asian Pacific Journal of Social Work |
| Healthcare services - Home & Long Term care | 863 | Frequent attenders at the emergency department: an analysis of characteristics and utilisation trends | Chan JS, Tin AS, Chow WL, Tiah L, Tirum M, Lee CE. | 2018 | Proceedings of Singapore Healthcare |
| Healthcare services - Home & Long Term care Utilization | 872 | Pharmacist-initiated deprescribing in hospitalised elderly: prevalence and acceptance by physicians | Cheong ST, Ng TM, Tan KT. | 2018 | European Journal of Hospital Pharmacy Science and Practice |
| Healthcare services - Home & Long Term care Utilization | 873 | Improving prescribing for older patients - 'Yes S-I-R-E!' | Cheong TT, Alhamid SM, Li FY, Ang ST, Lim KH. | 2018 | Singapore Medical Journal |
| Healthcare services - Home & Long Term care Utilization | 926 | 90-Day Hospital Readmissions of Patients in a Geriatric Acute Care Ward in Singapore | Tan RR, Toh HJ, Yap PL, Jiao N, Wang W. | 2018 | Clinical Nursing Research |
| Healthcare services - Home & Long Term care Utilization | 440 | Association between the elderly frequent attender to the emergency department and 30-day mortality: A retrospective study over 10 years | Shen Y, Tay YC, Teo EW, Liu N, Lam SW, Ong ME. | 2018 | World Journal of Emergency Medicine |
| Healthcare services - Home & Long Term care Utilization | 777 | Service use, advance planning and lifestyle changes following cognitive screening in primary healthcare in Singapore | Lee JJ, Thompson CL, Shaik MA, Wan E, Chen CL, Dong YH. | 2018 | International Psychogeriatrics |
| Healthcare services - Home & Long Term care Utilization | 796 | Factors associated with prolonged length of stay in older patients | Toh HJ, Lim ZY, Yap P, Tang T. | 2017 | Singapore Medical Journal |
| Healthcare services - Healthcare utilization | Where to go if not the hospital? Reviewing geriatric bed utilization in an acute care hospital in Singapore | Zhou K, Vidyarthi AR, Wong CH, Matchar D. | 2017 | Geriatrics & Gerontology International |
| Healthcare services - Healthcare utilization | Influenza-Associated Hospitalizations for Cardiovascular Diseases in the Tropics | Ang LW, Yap J, Lee V, Chng WQ, Jaufeerally FR, Lam CS, et al. | 2017 | American Journal of Epidemiology |
| Healthcare services - Healthcare utilization | Trend and predictors of unplanned hospitalization of older patients during the first year after admission into a home medical service | Mittal R, Tan CS, Tham WY, Seong LP, Tan TL, Koh GC. | 2017 | Home Health Care Services Quarterly |
| Healthcare services - Healthcare utilization | Association of loneliness and healthcare utilization among older adults in Singapore | Lim KK, Chan A. | 2017 | Geriatrics & Gerontology International |
| Healthcare services - Healthcare utilization | Factors Contributing to Inappropriate Visits of Frequent Attenders and Their Economic Effects at an Emergency Department in Singapore | Boh C, Li H, Finkelstein E, Haaland B, Xin X, Yap S, et al. | 2015 | Academic Emergency Medicine |
| Healthcare services - Healthcare utilization | Medication discrepancies and associated risk factors identified among elderly patients discharged from a tertiary hospital in Singapore | Akram F, Huggan PJ, Lim V, Huang Y, Siddiqui FJ, Assam PN, et al. | 2015 | Singapore Medical Journal |
| Healthcare services - Healthcare utilization | Short-term outcomes of seniors aged 80 years and older with acute illness: hospitalist care by geriatricians and other internists compared | Ding YY, Sun Y, Tay JC, Chong WF. | 2014 | Journal of Hospital Medicine |
| Healthcare services - Healthcare utilization | Cancer physicians’ attitude towards treatment of the elderly cancer patient in a developed Asian country | Pang A, Ho S, Lee SC. | 2013 | BMC Geriatrics |
| Healthcare services - Healthcare utilization | A Subacute Model of Geriatric Care for Frail Older Persons: The Tan Tock Seng Hospital Experience | Chong MS, Empensando EF, Ding YY, Tan TL. | 2012 | Annals Academy of Medicine Singapore |
| Healthcare services - Healthcare utilization | The knowledge-attitude dissociation in geriatric education: can it be overcome? | Koh GC, Merchant RA, Lim WS, Amin Z. | 2012 | Annals of the Academy of Medicine of Singapore |
| Healthcare services - Healthcare utilization | Self-reported chronic diseases and health status and health service utilization - Results from a community health survey in Singapore | George PP, Heng BH, Molina JA, Wong LY, Lin NC, Cheah JT. | 2012 | International Journal for Equity in Health |
| Healthcare services - Healthcare utilization | Predictors of frequent attenders of emergency department at an acute general hospital in Singapore | Paul P, Heng BH, Seow E, Molina J, Tay SY. | 2010 | Emergency Medicine Journal |
| Healthcare services - Healthcare utilization | Attitudes towards the elderly among Singapore medical students | Cheong SK, Wong TY, Koh GC. | 2009 | Annals of the Academy of Medicine, Singapore |
| Healthcare Services - Healthcare utilization | Profiling acute presenting symptoms of geriatric patients attending an Urban Hospital Emergency Department | Foo CL, Chan KC, Goh HK, Seow E. | 2009 | Annals of the Academy of Medicine Singapore |
| Healthcare services - Healthcare utilization | Factors predicting inpatient rehabilitation length of stay of acute stroke patients in Singapore | Tan WS, Heng BH, Chua KS, Chan KF. | 2009 | Archives of physical medicine and rehabilitation |
| Healthcare services - Healthcare utilization | A review of elderly injuries seen in a Singapore emergency department | Yeo YY, Lee SK, Lim CY, Quek LS, Ooi SB. | 2009 | Singapore medical journal |
| Healthcare services - Healthcare utilization | Rehabilitation outcomes in elderly patients with traumatic brain injury in Singapore | Yap SG, Chua KS. | 2008 | The Journal of Head Trauma Rehabilitation |
| Policy & Planning | Old-age dependency: is it really increasing in aging | Abeysinghe T. | 2018 | Applied Economics Letters |
| Policy & Planning | Health insurance reforms in Singapore and Hong Kong: How the two ageing asian tigers respond to health | Yin JD, He AJ. | 2018 | Health Policy |
| Policy & Planning | Lifetime cost for type 2 diabetes mellitus in Singapore | Ang YG, Yap CW, You AX. | 2018 | Journal of Diabetes |
| Policy & Planning | Enhancing Singapore's Pension Scheme: A Blueprint for Further Flexibility | Lim J. | 2017 | Global Policy |
| Policy & Planning | Singapore's life program: actuarial framework, longevity risk and impact of annuity fund return | Kwong KS, Tse YK, Chan WS. | 2017 | Risks |
| Policy & Planning | The Politics of Population Aging in Singapore and Taiwan. A Comparison. "Asian Survey | Sciubba JD, Chen CK. | 2017 | Asian Survey |
| Policy & Planning | Current and future economic burden of diabetes among working-age adults in Asia: conservative estimates for | Png ME, Yoong J, Phan TP, Wee HL. | 2016 | BMC Public Health |
| Policy & Planning | Economic burden of multimorbidity among older adults: impact on healthcare and societal costs | Picco L, Achilla E, Abdin E, Chong SA, Vaingankar JA, McCrone P, et al. | 2016 | BMC Health Services Research |
| Policy & Planning | Lessons to Exchange: A Comparison of Long-Term Care Between Two Cultures: Uganda and Singapore | Tam WJ, Yap P. | 2015 | Journal of the American Medical Directors Association |
| Policy & Planning | Projection of young-old and old-old with functional disability: does accounting for the changing educational composition of the elderly population make a difference? | Anshah JP, Malhotra R, Lew N, Chiu CT, Chan A, Bayer S, et al. | 2015 | PLoS One |
| Policy & Planning | 101 | Future requirements for and supply of ophthalmologists for an aging population in Singapore | Ansah JP, De Korne D, Bayer S, Pan C, Jayabaskar T, Matchar DB, et al. | 2015 | Human Resources for Health International Journal of Applied Systemic Studies |
| Policy & Planning | 814 | Towards universal health coverage: The national health insurance in Singapore | Ulbinaite A, Wong GP. | 2015 | |
| Policy & Planning | 360 | Asset impacts on life satisfaction in an asset-rich country: focusing on older adults in Singapore | Hong SI, Han CK. | 2014 | Social indicators research |
| Policy & Planning | 657 | Modelling for insight: The case of dementia in Singapore | Thompson JP, Riley CM, Eberlein RL. | 2014 | Systems Research and Behavioral Science |
| Policy & Planning | 375 | Affordability of cancer treatment for aging cancer patients in Singapore: an analysis of health, lifestyle, and financial | Chan A, Chiang YY, Low XH, Yap KY, Ng R. | 2013 | Supportive Care in Cancer |
| Policy & Planning | 391 | Intestacy law in Australia, England and Singapore—another aid to social sustainability in an ageing population? | Burns F. | 2012 | Singapore Journal of Legal Studies |
| Policy & Planning | 851 | The Willingness to Spend on Healthcare: Evidence from Singapore | Gan LL, Frederick JR. | 2010 | Review of Applied Economics |
| Prevention- Health behaviour | 494 | Alcohol drinking and cigarette smoking in relation to risk of active tuberculosis: prospective cohort study | Soh AZ, Chee CB, Wang YT, Yuan JM, Koh WP. | 2017 | BMJ Open Respiratory Research |
| Prevention- Health behaviour | 536 | Prevalence and predictors of tobacco use in the elderly | Pang S, Subramaniam M, Abdin E, Lee SP, Chua BY, Shafie SB, et al. | 2016 | International Journal of Geriatric Psychiatry |
| Prevention- Health behaviour | 552 | A salutogenic program to enhance sense of coherence and quality of life for older people in the community: A feasibility randomized controlled trial and process | Tan KK, Chan SW, Wang W, Vehviläinen-Julkunen K. | 2016 | Patient Education and Counseling |
| Prevention- Health behaviour | 102 | Self-care for Older People (SCOPE): A cluster randomised controlled trial of self-care training and health outcomes in low-income elderly in Singapore | Chan A, Matchar DB, Tsao MA, Harding S, Chiu CT, Tay B, et al. | 2015 | Contemporary Clinical Trials |
| Prevention- Health behaviour | 356 | Seeking and processing information for health decisions among elderly Chinese Singaporean women | Chang L, Basnyat I, Teo D. | 2014 | Journal of Women & Aging |
| Prevention- Health behaviour | 637 | The effect of test kit provision, and individual and family education on the uptake rates of fecal occult blood test in an Asian population: a randomized controlled trial | Ha TC, Yong SK, Yeo KW, Kamberakis K, Yeo RM, Koh GC. | 2014 | Cancer Causes Control |
| Prevention- Health behaviour | 643 | Cigarette smoking and risk of total knee replacement for severe osteoarthritis among Chinese in Singapore—the Singapore Chinese health study | Leung YY, Ang LW, Thumboo J, Wang R, Yuan JM, Koh WP. | 2014 | Osteoarthritis Cartilage |
| Prevention - Health behaviour | 193 | Smoking cessation and mortality among middle-aged and elderly Chinese in Singapore: The Singapore Chinese health study | Lim SH, Tai BC, Yuan JM, Mimi CY, Koh WP. | 2013 | Tobacco Control |
| Prevention - Health behaviour | 722 | Demographic and lifestyle characteristics associated with nonwillingness to participate in health promotion programmes among adults of a lower socioeconomic status | Wei Ling Ng C, Heng B, Molina J, Wong L, George P, Cheah J. | 2012 | Global Health Promotion |
| Prevention - Health behaviour | 773 | Smoking, socioeconomic factors, and age-related cataract: The Singapore Malay Eye study | Wu R, Wang JJ, Mitchell P, Lamoureux EL, Zheng Y, Rochtchina E, et al. | 2010 | Archives of Ophthalmology |
| Prevention - Health behaviour | A-033 | Morbidity and mortality in relation to smoking among women and men of Chinese ethnicity: The Singapore Chinese Health Study | Shankar A, Yuan JM, Koh WP, Lee HP, Mimi CY. | 2008 | European Journal of Cancer |
| Prevention - Medication | 447 | Patients’ Perception of App-based Educational and Behavioural Interventions for Enhancing Oral Anticancer | Ali EE, Leow JL, Chew L, Yap KY. | 2017 | Journal of Cancer Education |
| Prevention - Medication | 624 | Adherence to premixed insulin in a prefilled pen compared with a vial/syringe in people with diabetes in Singapore | Cheen HH, Lim SH, Huang MC, Bee YM, Wee HL. | 2014 | Clinical Therapeutics |
| Prevention - Medication | 691 | Use of clozapine in older Asian patients with schizophrenia between 2001 and 2009 | Xiang YT, Buchanan RW, Ungvari GS, Chiu HF, Lai KY, Li YH, et al. | 2013 | PLoS One |
| Prevention - Medication | 716 | Knowledge of prescription medications among cancer patients aged 65 years and above | Si P, Koo KN, Poon D, Chew L. | 2012 | Journal of Geriatric Oncology |
| Prevention - Medication | 723 | Common use of antipsychotic polypharmacy in older Asian patients with schizophrenia (2001-2009) | Xiang YT, Dickerson F, Kreyenbuhl J, Ungvari GS, Wang CY, Si TM, et al. | 2012 | Journal of Clinical Psychopharmacology |
| Prevention - Medication | 694 | Adherence to osteoporosis medications amongst Singaporean patients | Cheen MH, Kong MC, Zhang RF, Tee FM, Chandran M. | 2012 | Osteoporosis International |
| Prevention - Medication | 740 | Persistence of Patients Receiving Topical Glaucoma Monotherapy in an Asian Population | Quek DT, Ong GT, Perera SA, Lamoureux EL, Aung T. | 2011 | Archives of Ophthalmology |
| Prevention - Medication | 265 | Monthly take-home methadone maintenance regime for elderly opioid-dependent users in Singapore | Guo S, Winslow M, Manning V, Thane KK. | 2010 | Annals of the Academy of Medicine of Singapore |
| Prevention - Medication | B-028 | Complementary and alternative medicine (CAM) usage in Singaporean adult cancer patients | Shih V, Chiang JY, Chan A. | 2009 | Annals of oncology : official journal of the European Society for Medical Oncology |
| Prevention - Nutrition | 438 | Vitamin B12 deficiency and impaired expression of amnionless during aging | Pannérec A, Migliavacca E, De Castro A, Michaud J, Karaz S, Goulet L, et al. | 2018 | Journal of Cachexia, Sarcopenia and Muscle |
| Prevention - Nutrition | 916 | Dairy intake and risk of type 2 diabetes | Talaei M, Pan A, Yuan JM, Koh WP. | 2018 | Clinical Nutrition |
| Prevention - Nutrition | 866 | Coffee, tea, caffeine, and risk of hypertension: The Singapore Chinese Health Study | Chei CL, Loh JK, Soh A, Yuan JM, Koh WP. | 2018 | European Journal of Nutrition |
| Prevention - Nutrition | 867 | Diet quality indices and risk of type 2 diabetes mellitus the Singapore Chinese Health Study | Chen GC, Koh WP, Neelakantan N, Yuan JM, Qin LQ, van Dam RM. | 2018 | American Journal of Epidemiology |
|------------------------|-----|-----------------------------------------------------------------|------------------------------------------------|------|----------------------------------|
| Prevention - Nutrition | 868 | Green leafy and cruciferous vegetable consumption and risk of type 2 diabetes: results from the Singapore Chinese Health Study and meta-analysis | Chen GC, Koh WP, Yuan JM, Qin LQ, van Dam RM. | 2018 | British Journal of Nutrition |
| Prevention - Nutrition | 880 | Coffee and tea drinking in relation to risk of hip fracture in the Singapore Chinese Health Study | Dai Z, Jin A, Soh AZ, Ang LW, Yuan JM, Koh WP. | 2018 | Bone |
| Prevention - Nutrition | 904 | Diet-quality indexes are associated with a lower risk of cardiovascular, respiratory, and all-cause mortality among | Neelakantan N, Koh WP, Yuan JM, van Dam RM. | 2018 | Journal of Nutrition |
| Prevention - Nutrition | 912 | Rice intake and risk of type 2 diabetes: the Singapore Chinese Health Study | Seah JY, Koh WP, Yuan JM, van Dam RM. | 2018 | European Journal of Nutrition |
| Prevention - Nutrition | 498 | The association between dairy product intake and cardiovascular disease mortality in Chinese adults | Talaei M, Koh WP, Yuan JM, Pan A. | 2017 | European Journal of Nutrition |
| Prevention - Nutrition | 628 | Adherence to a vegetable-fruit-soy dietary pattern or the Alternative Healthy Eating Index is associated with lower hip fracture risk among Singapore Chinese | Dai Z, Butler LM, van Dam RM, Ang LW, Yuan JM, Koh WP. | 2014 | Journal of Nutrition |
| Prevention - Nutrition | 640 | Malnutrition in older adults on financial assistance in an urban Asian country: a mixed methods study | Koo YX, Kang ML, Auyong A, Liu GZ, Hoe J, Long M, et al. | 2014 | Public Health Nutrition |
| Prevention - Nutrition | 648 | Tea consumption and physical function in older adults: a cross-sectional study | Ng TP, Aung KC, Feng L, Nuyt MS, Yap KB. | 2014 | The Journal of Nutrition, Health and Aging |
| Prevention - Nutrition | 650 | Dietary and supplemental antioxidant and anti-inflammatory nutrient intakes and pulmonary function | Ng TP, Niti M, Yap KB, Tan WC. | 2014 | Public Health Nutrition |
| Prevention - Nutrition | 715 | Curcumin-rich curry diet and pulmonary function in Asian older adults | Ng TP, Niti M, Yap KB, Tan WC. | 2012 | PLoS One |
| Prevention - Nutrition | 222 | One-carbon metabolism nutrient status and plasma S-adenosylmethionine concentrations in middle-aged and older Chinese in Singapore | Inoue-Choi M, Nelson HH, Robien K, Arning E, Bottiglieri T, Koh WP, et al. | 2012 | International Journal of Molecular Epidemiology and Genetics |
| Prevention - Nutrition | 734 | Coffee consumption and reduced risk of hepatocellular carcinoma: findings from the Singapore Chinese Health Study | Johnson S, Koh WP, Wang R, Govindarajan S, Mimi CY, Yuan JM, Butler LM, Wu AH, Wang R, Koh WP, Yuan JM, Yu MC. | 2010 | American Journal of Clinical Nutrition |
| Prevention - Nutrition | 749 | A vegetable-fruit-soy dietary pattern protects against breast cancer among postmenopausal Singapore Chinese | Peterson S, Yuan JM, Koh WP, Sun CL, Wang R, et al. | 2010 | Cancer Epidemiology Biomarkers and Prevention |
| Prevention - Nutrition | 768 | Coffee intake and risk of colorectal cancer among Chinese in Singapore: the Singapore Chinese Health Study | Peterson S, Yuan JM, Koh WP, Sun CL, Wang R, et al. | 2010 | Cancer Epidemiology Biomarkers and Prevention |
| Prevention - Nutrition | B-025 | Reproductive variables, soy intake, and lung cancer risk among nonsmoking women in the Singapore Chinese | Seow A, Koh WP, Wang R, Lee HP, Mimi CY. | 2009 | Cancer Epidemiology Biomarkers and Prevention |
| Prevention - Nutrition | A-022 | Tea consumption and cognitive impairment and decline in older Chinese adults | Ng TP, Feng L, Niti M, Kua EH, Yap KB. | 2008 | American Journal of Clinical Nutrition |
|------------------------|-------|-------------------------------------------------------------------------|----------------------------------------|------|-------------------------------------|
| Prevention - Nutrition | A-026 | Coffee, tea, and incident type 2 diabetes: the Singapore Chinese Health Study | Odegaard AO, Pereira MA, Koh WP, Arakawa K, Lee HP, Yu MC. | 2008 | American Journal of Clinical Nutrition |
| Prevention - Nutrition | A-039 | Soy intake and breast cancer risk in Singapore Chinese Health Study | Wu AH, Koh WP, Wang R, Lee HP, Yu MC. | 2008 | British Journal of Cancer |
| Prevention - Nutrition | A-040 | Green tea, soy, and mammographic density in Singapore Chinese women | Wu AH, Ursin G, Koh WP, Wang R, Yuan JM, Khoo KS, et al | 2008 | Cancer Epidemiology Biomarkers and Prevention |
| Prevention - Vaccination | 861 | Healthy elderly Singaporeans show no age-related humoral hyporesponsiveness nor diminished plasmablast generation in response to influenza vaccine 11 Medical and Health Sciences 1117 Public Health and Health Services 11 Medical and Health Sciences 1107 Immunology 11 Medical and Health Sciences 1103 Clinical Sciences | Camous X, Visan L, Ying CT, Abel B, Nyunt MS, Narang V, et al | 2018 | Immunity and Ageing |
| Prevention - Vaccination | 903 | Influenza vaccine-induced antibody responses are not impaired by frailty in the community-dwelling elderly with natural influenza exposure | Narang V, Lu Y, Tan C, Camous XF, Nyunt SZ, Carre C, et al | 2018 | Frontiers in Immunology |
| Prevention - Vaccination | 5 | Epidemiological characteristics associated with uptake of pneumococcal vaccine among older adults living in the community in Singapore: Results from the National Health | Ang LW, Cutter J, James L, Goh KT. | 2017 | Epidemiology and Infection |
| Prevention - Vaccination | 6 | Factors associated with influenza vaccine uptake in older adults living in the community in Singapore | Ang LW, Cutter J, James L, Goh KT. | 2017 | Scandinavian Journal of Public Health |
| Prevention - Vaccination | 486 | Cost-effectiveness analysis of herpes zoster vaccine in adults above 50 in Singapore | Pan J, Hsu TY, Johnson KD, Xu R, Acosta CJ, Kawai K. | 2017 | Dermatologica Sinica |
| Prevention - Vaccination | 515 | Prevalence of diphtheria and tetanus antibodies among adults in Singapore: a national serological study to identify most susceptible population groups | Ang LW, James L, Goh KT. | 2016 | Journal of Public Health |
| Social - Community programmes | 2 | Effects of Playback Theatre on cognitive function and quality of life in older adults in Singapore: A preliminary Evaluation of an integrated primary care-led dementia shared care program in Singapore: An effectiveness and | Chung KS, Lee ES, Tan JQ, Teo DJ, Lee CB, Ee SR, et al. | 2018 | Australasian Journal on Ageing |
| Social - Community programmes | 792 | | Saxena N, George PP, Teo KW, Tan WS, Ng C, Heng BH, et al. | 2017 | Geriatrics & Gerontology International |
| Social - Community programmes | 660 | Effectiveness of a national transitional care program in reducing acute care use | Wee SL, Loke CK, Liang C, Ganesan G, Wong LM, Cheah J, Chan MF, Wong ZY, Onishi H, Thayala NV. | 2014 | Journal of the American Geriatrics Society |
| Social - Community programmes | 693 | Effects of music on depression in older people: a randomised controlled trial | | 2012 | Journal of Clinical Nursing |
| Category | Page | Title                                                                 | Authors                          | Year | Journal/Source                                      |
|----------|------|----------------------------------------------------------------------|----------------------------------|------|-----------------------------------------------------|
| Social - Community programmes | 741 | The Community Psychogeriatric Programme: a pilot project in the eastern sector of Singapore | Sin GL, Ng LL.                  | 2011 | Singapore Medical Journal                           |
| Social - Community programmes | 417 | Reflective Dialogues in Community Music Engagement: An Exploratory Experience in a Singapore Nursing Home and Day-Care Centre for Senior Citizens | Lum CH.                         | 2011 | International Journal of Community Music            |
| Social - Caregiving | 862 | Relationship Between Mastery and Caregiving Competence in Protecting Against Burden, Anxiety and Depression Among Caregivers of Frail Older Adults | Chan EY, Glass G, Chua KC, Ali N, Lim WS. | 2018 | Journal of Nutrition, Health and Aging             |
| Social - Caregiving | 871 | Will teenagers today live with and care for their aged parents tomorrow? | Cheong CY, Ha NH, Choo RW, Yap PL. | 2018 | Geriatrics & gerontology international               |
| Social - Caregiving | 889 | Caregiving burden in foreign domestic workers caring for frail older adults in Singapore | Ha NH, Chong MS, Choo RW, Tam WJ, Yap PL. | 2018 | International Psychogeriatrics                     |
| Social - Caregiving | 901 | Trajectories of positive aspects of caregiving among family caregivers of stroke-survivors: the differential impact of | Malhotra R, Chei CL, Menon EB, Chow WL, Quah S, Chan A, et al. | 2018 | Topics in Stroke Rehabilitation.                   |
| Social - Caregiving | 911 | The hidden patient: Chronic physical morbidity, psychological distress, and quality of life in caregivers of | Sambasivam R, Liu J, Vaingankar JA, Ong HL, Tan ME, Fauziana R, et al | 2018 | Psychogeriatrics                                    |
| Social - Caregiving | 922 | Post-intervention sustainability of a brief psycho-educational support group intervention for family | Tan JY, Lam KF, Lim HA, Chua SM, Kua EH, Griva K, et al | 2018 | Asia-Pacific Psychiatry                             |
| Social - Caregiving | 778 | Resilience and burden in caregivers of older adults: moderating and mediating effects of perceived social | Ong HL, Vaingankar JA, Abdin E, Sambasivam R, Fauziana R, Tan ME, et | 2018 | BMC Psychiatry                                     |
| Social - Caregiving | 779 | The Role of a Multicomponent Home-Health Intervention in Reducing Caregiver Stress in Singapore: A Qualitative Study | Penkunas MJ, Chan AW, Wong CH, de Korne DF, Tan SM, Wong SF. | 2018 | The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences |
| Social - Caregiving | 883 | Positive Caregiving Characteristics as a Mediator of Caregiving Burden and Satisfaction With Life in Caregivers | Fauziana R, Sambasivam R, Vaingankar JA, Abdin E, Ong HL, Tan ME, et al | 2018 | Journal of Geriatric Psychiatry and Neurology       |
| Social - Caregiving | 795 | I Can't Do This Alone: a study on foreign domestic workers providing long-term care for frail seniors at home | Tam WJ, Koh GC, Legido-Quigley H, Ha NH, Yap PL. | 2017 | International Psychogeriatrics                     |
| Social - Caregiving | 780 | Expressive social support buffers the impact of care-related work interruptions on caregivers' depressive | Ang S, Malhotra R.               | 2017 | Aging Ment Health                                  |
| Social - Caregiving | 290 | Experiences of Formal and Informal Caregivers of Older Persons in Singapore | Mehta KK, Leng TL.               | 2017 | Journal of Cross-Cultural Gerontology               |
| Social - Caregiving | 280 | Caregiving-related needs of family caregivers of older | Ajay S, Østbye T, Malhotra R. | 2017 | Australasian Journal on Ageing Journal of Cross-Cultural Gerontology |
| Social - Caregiving | 468 | Bringing the Family in through the Back Door: the Stealthy Expansion of Family Care in Asian and European Long-Term | Kodate N, Timonen V.           | 2017 |                                                     |
| Social - Caregiving | 507 | Net informal costs of dementia in Singapore | Woo LL, Thompson CL, Dong YH. | 2017 | Journal of Clinical Gerontology and Geriatrics |
|---------------------|-----|---------------------------------------------|---------------------------------|------|-----------------------------------------------|
| Social - Caregiving | 508 | Monetary cost of family caregiving for people with dementia in Singapore | Woo LL, Thompson CL, Magadi H. | 2017 | Archives of Gerontology and Geriatrics |
| Social - Caregiving | 293 | Contextual Challenges and the Mosaic of Support: Understanding the Vulnerabilities of Low-Income Informal Caregivers of Dependent Elders in Singapore | Suen J, Thang LL. | 2017 | Journal of Cross-Cultural Gerontology |
| Social - Caregiving | 805 | Structured interviews examining the burden, coping, self-efficacy, and quality of life among family caregivers of persons with dementia in Singapore | Tay KC, Seow CC, Xiao C, Lee HM, Chiu HF, Chan SW. | 2016 | Dementia-International Journal of Social Research and Practice |
| Social - Caregiving | 513 | The Societal Cost of Dementia in Singapore: Results from the WISE Study | Abdin E, Subramaniam M, Achilla E, Chong SA, Vaingankar JA, Picco L, et al. | 2016 | Journal of Alzheimer’s Disease |
| Social - Caregiving | 514 | Psychiatric morbidity and its correlates among informal caregivers of older adults | Vaingankar JA, Chong SA, Abdin E, Picco L, Shafie S, Seow E, et al. | 2016 | Comprehensive Psychiatry |
| Social - Caregiving | 538 | Comprehensive Geriatric Assessment (CGA) based risk factors for increased caregiver burden among elderly Asian | Rajasekaran T, Tan T, Ong WS, Koo KN, Chan L, Poon D, et al. | 2016 | Journal of Geriatric Oncology |
| Social - Caregiving | 557 | Care participation and burden among informal caregivers of older adults with care needs and associations with | Vaingankar JA, Chong SA, Abdin E, Picco L, Jeyagurunathan A, Zhang Y, et al. | 2016 | International Psychogeriatrics |
| Social - Caregiving | 325 | Lived experience of caregivers of persons with dementia and the impact on their sense of self: a qualitative study in Singapore | Tuomola J, Soon J, Fisher P, Yap P. | 2016 | Journal of Cross-Cultural Gerontology |
| Social - Caregiving | 797 | Projecting the effects of long-term care policy on the labor market participation of primary informal family caregivers of elderly with disability: insights from a dynamic analysis of the WiSE Study | Ansan J, Matchar DB, Malhotra R, Love SR, Liu C, Do Y. | 2016 | BMC Geriatrics |
| Social - Caregiving | 802 | Prevalence and Risk Factors of Caregiver Dependence among Older Adults in a Southeast Asian Population | Picco L, Abdin E, Vaingankar JA, Pang S, Shafie S, Sambasivam R, et al. | 2016 | Annals of the Academy of Medicine of Singapore |
| Social - Caregiving | 804 | Singaporean Caregivers’ Experiences of Placing a Relative into Long Term Care | Ramanathan R, Fisher P. | 2016 | Clinical Gerontologist |
| Social - Caregiving | 372 | Singapore’s changing demography, the eldercare predicament and transnational ‘care’ migration. | Yeoh BS, Huang S. | 2014 | TRaNS: Trans-Regional and -National Studies of Southeast Asia |
| Social - Caregiving | 826 | Older person behavioral and psychological symptoms (BPS) and functional limitations mediate the association between older person cognitive impairment and informal caregiving | Malhotra R, Chei CL, Østbye T, Chan A, Matchar DB. | 2014 | Archives of Gerontology and Geriatrics |
| Social - Caregiving | 833 | Does support from foreign domestic workers decrease the negative impact of informal caregiving? Results from Singapore survey on informal caregiving | Østbye T, Malhotra R, Malhotra C, Arambepola C, Chan A. | 2013 | The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences |
| Social - Caregiving | 835 | Perceived unmet needs of informal caregivers of people with dementia in Singapore | Vaingankar JA, Subramaniam M, Piccolo L, Eng GK, Shafie S, Sambasivam R, et al. | 2013 | International Psychogeriatrics |
|---------------------|-----|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------|-------------------------------|
| Social - Caregiving | 180 | Health Impacts of Caregiving for Older Adults With Functional Limitations: Results From the Singapore Survey | Chan A, Malhotra C, Malhotra R, Rush AJ, Østbye T. | 2013 | Journal of Aging and Health |
| Social - Caregiving | 374 | Simulating the Impact of Long-Term Care Policy on Family Eldercare Hours | Ansah JP, Matchar DB, Love SR, Malhotra R, Do YK, Chan A, et al. | 2013 | Health Services Research |
| Social - Caregiving | 378 | Caring for my wife: voices from Malay older husbands in Singapore. | Han CK, Jupri IB. | 2013 | Asia Pacific Journal of Social Work and Development |
| Social - Caregiving | 397 | Caring for the elderly: The embodied labour of migrant care workers in Singapore. | Huang S, Yeoh BS, Toyota M. | 2012 | Global Networks |
| Social - Caregiving | 404 | Expert estimates of caregiver hours for older Singaporeans with dementia. | Riley CM, Haaland BA, Love SR, Matchar DB. | 2012 | Australasian Journal on Ageing |
| Social - Caregiving | 408 | Future living arrangements of Singaporeans with age-related dementia. | Thompson JP, Riley CM, Eberlein RL, Matchar DB. | 2012 | International Psychogeriatrics |
| Social - Caregiving | B-016 | Growing and gaining through caring for a loved one with dementia, Singapore: Characteristics of family caregivers and care recipients and their caring experiences | Netto NR, Jenny GY, Philip YL. Guat TN. | 2009 | Dementia (14713012) Hallym International Journal of Aging |
| Social - Caregiving | A-012 | Older persons with minimal or no family support: Past, present, and future | Ng GT. | 2008 | Social Development Issues: Alternative Approaches to Global Human Needs |
| Social - Caregiving | A-038 | Awareness and utilization of community resources for hospitalized elderly by primary caregiver | Tuan CM, Ali NBM, Arumugam GDO. Chokkanathan S. | 2008 | Singapore Nursing Journal |
| Social - elder abuse | 877 | Prevalence and correlates of elder mistreatment in Singapore | 2018 | Journal of Elder Abuse & Neglect |
| Social - Elder abuse | 382 | Reforming the Law: Protecting the Elderly in Singapore, Epidemiology of suspected elderly mistreatment in | Hao LZ, Xian PS. Haur PD, Ng TW, Seow E. | 2013 | Singapore Law Review |
| Social - Elder abuse | A-013 | Suicide trends in Singapore: 1955-2004 | Chia BH, Chia A, Yee NW, Choo TB. | 2010 | Archives of Suicide Research |
| Social - Elderly suicide | 850 | A cross-national study of the relationship between elderly suicide rates and life expectancy and markers of socioeconomic status and health care | Shah A, Bhat R, MacKenzie S, Koen C. | 2008 | International Psychogeriatrics |
| Social - Elderly suicide | A-030 | Severity of depression and suicidal ideations among elderly people in Singapore | Tan LL, Wong HB. Mathews M. | 2008 | International Psychogeriatrics |
| Social - Counselling | A-037 | The experience of counseling among a Singaporean elderly population: a qualitative account of what clients report as | 2016 | Journal of Cross-Cultural Gerontology |
| Social - Employment | 281 | Challenges faced by older nurses in Singapore: a mixed methods study | Ang SY, Ayoob SB, Hussain NB, Uthaman T, Adenan H, Chiang P, et al. | 2017 | International Nursing Review |
|---------------------|-----|-------------------------------------------------------------------|--------------------------------------------------|------|-----------------------------|
| Social - Employment | 791 | A snapshot survey of perceptions of healthcare professionals on ageing surgeons | Rajaratnam V, Kumar CM, Chowdhury AR, Su C. | 2017 | Postgraduate Medical Journal |
| Social - Employment | 288 | The policies, practices and predicaments of senior employment in Hong Kong and Singapore | Higgins P, Vyas L. | 2017 | Ageing and Society |
| Social - Employment | 294 | Employment status among the Singapore elderly and its correlates | Tan ME, Sagayadevan V, Abdin E, Picco L, Vaingankar J, Chong SA, et al. | 2017 | Psychogeriatrics |
| Social - Employment | 300 | Older nurses in Singapore: Factors associated with attitudes towards extending working life | Ang SY, Ayoob SB, Hussain NB, Uthaman T, Adenan H, Chiang P, et al. | 2016 | Proceedings of Singapore Healthcare |
| Social - Employment | 547 | Addressing the implementation gap in flexiwork policies: The case of part-time work in Singapore | Straughan PT, Tadai ME. | 2016 | Asia Pacific Journal of Human Resources |
| Social - Employment | 301 | It's not how old you are, it's how you are old. State discourse on successful ageing in Singapore | Brooke M. | 2016 | Asia-Pacific Journal of Health, Sport and Physical Education |
| Social - Employment | 328 | Mandatory retirement for older professional drivers: An exploration of experiences for older Singaporean taxi | Chan ML, Gustafsson L, Liddle J. | 2015 | Ageing and Society |
| Social - Employment | 333 | Wage subsidies and the labor supply of older people: Evidence from Singapore's workfare income supplement | Freire T. | 2015 | Singapore Economic Review |
| Social - Employment | 357 | Intention to Re-enter the Labour Force among Older Male Singaporeans: Does Health Status Matter | Do YK, Wu T, Chan A. | 2014 | Journal of Population Ageing |
| Social - Employment | 423 | Population aging, older workers and productivity issues: The case of Singapore | Thang LL. | 2011 | Journal of Comparative Social Welfare |
| Social - employment | B-024 | Continued work employment and volunteerism and mental well-being of older adults: Singapore longitudinal | Schwingel A, Niti MM, Tang C, Ng TP. | 2009 | Age and Ageing |
| Social - End of life | 510 | Death among elderly patients in the emergency department: A needs assessment for end-of-life care | Pal RY, Kuan WS, Koh Y, Venugopal K, Ibrahim I. | 2017 | Singapore Medical Journal |
| Social - End of life | 801 | End-of-life care preferences of nursing home residents: Results of a cross-sectional study | Ng CW, Cheong SK, Govinda Raj A, Teo WS, Leong IY. | 2016 | Palliative Medicine |
| Social - End of life | 582 | Preferences for end-of-life care among community-dwelling older adults and patients with advanced cancer: A discrete choice experiment | Finkelstein EA, Bilger M, Flynn TN, Malhotra C. | 2015 | Health Policy |
| Social - End of life | 830 | Economic impact analysis of an end-of-life programme for nursing home residents | Teo WK, Raj AG, Tan WS, Ng CW, Heng BH, Leong IY. | 2014 | Palliative Medicine |
| Social - End of life | 225 | Good end-of-life care: perspectives of middle-aged and older Singaporeans | Malhotra C, Chan A, Do YK, Malhotra R, Goh C. | 2012 | Journal of Pain and Symptom Management |
| Social - End of life | 396 | The lived experience of older Chinese Singaporeans with life-threatening illnesses in an inpatient hospice. | Hong EP, Leng CY, Kannuasamy P. | 2012 | Progress in Palliative Care |
|----------------------|-----|--------------------------------------------------------------------------------------------------|---------------------------------|-----|-----------------------------|
| Social - End of life | 837 | Discrepancies in End-of-life Decisions Between Elderly Patients and Their Named Surrogates         | Foo AS, Lee TW, Soh CR.        | 2012 | Annals Academy of Medicine  |
|                      |     | Chinese familial tradition and Western influence: a case study in Singapore on decision making at the end of life | Ho ZJ, Krishna LK, Yee CP.     | 2010 | Journal of Pain and Symptom Management |
| Social - End of Life | 756 | Advance Care Planning with Residents in Nursing Homes in Singapore                                 | Wee NT, Weng SC, Huat LL.      | 2011 | Asia Pacific Journal of Social Work and Development |
| Social - End of life | 426 | Death preparation among the ethnic Chinese well-elderly in Singapore: An exploratory study         | Chan CK, Yau MK.               | 2010 | Omega: Journal of Death and Dying |
| Social - End of life | B-002 | Where the elderly die: the influence of socio-demographic factors and cause of death on people dying at home | Beng AK, Fong CW, Shum E, Goh CR, Goh KT, Chew SK. | 2009 | Annals of the Academy of Medicine, Singapore |
| Social - End of life | A-046 | I want to die at home                                                                               | Yee CM.                        | 2008 | Singapore Nursing Journal |
| Social - Family      | 279 | Family reciprocity of older Singaporeans                                                             | Verbrugge LM, Chan A.          | 2018 | European Journal of Ageing |
| Social - Family      | 283 | Exploring Family Support for Older Chinese Singaporean Women in a Confucian Society                  | Chang L, Basnyat I.           | 2017 | Health Commun |
| Social - Family      | 799 | Familial solidarity and orientation and life enjoyment in later life, in urban areas of Malaysia, the Philippines and | Leeson GW.                    | 2016 | Families, Relationships and Societies |
| Social - Family      | 399 | Remitting 'filial co-habitation': 'Actual' and 'virtual' co-residence between Korean professional migrant adult children couples in Singapore and their elderly parents | Kim J.                       | 2012 | Ageing and Society |
| Social - Family      | 841 | He was your father, he raised you': Examining helping professionals' narratives on filial piety in Singapore | Rozario P.                   | 2012 | Qualitative Social Work |
| Social - Family      | 422 | Doing it 'right' by your parents in Singapore: A political economy examination of the Maintenance of | Rozario PA, Hong SI.         | 2011 | Critical Social Policy |
| Social - Gambling    | 496 | Cognitive distortions among older adult gamblers in an Asian context                                   | Subramaniam M, Chong SA, Browning C, Thomas S. | 2017 | PLoS One |
| Social - Gambling    | 793 | Responsible gambling among older adults: a qualitative exploration                                    | Subramaniam M, Satghare P, Vaingankar JA, Picco L, Browning CJ | 2017 | BMC Psychiatry |
| Social - Gambling    | 387 | Estimating the prevalence of problem gambling among older adults in Singapore.                         | Tse S, Hong SI, Ng KL.        | 2013 | Psychiatry Research |
| Social - Gambling    | 421 | Gambling among older adults in singapore some preliminary empirical findings                          | Ng VC.                        | 2011 | Asian Pacific Journal of Social Work |
| Social - Generational differences | 790 | When Age and Culture Interact in an Easy and Yet Cognitively Demanding Task: Older Adults, But Not Younger Adults, Showed the Expected Cultural Differences | Na J, Huang CM, Park DC. | 2017 | Frontiers in Psychology |
| Social - Intellectual disability | 689 | The medical, functional and social challenges faced by older adults with intellectual disability | Wee LE, Koh GC, Auyong LS, Cheong AL, Myo TT, Lin J, et al. | 2013 | Annals of the Academy of Medicine of Singapore |
| Social - Living arrangement | 286 | Living arrangements of community-dwelling older Singaporeans: Predictors and consequences | Gubhaju B, ØSTBYE T, Chan A. | 2017 | Ageing and Society |
| Social - Living arrangement | 344 | Mortality of older persons living alone: Singapore Longitudinal Ageing Studies | Ng TP, Jin A, Feng L, Nyunt MS, Chow KY, Feng L, et al. | 2015 | BMC Geriatrics |
| Social - Living arrangement | 347 | Back to the beginning: Perceptions of older Singaporean couples living alone | Soon GY, Tan KK, Wang W, Lopez V. | 2015 | Nursing & Health Sciences |
| Social - Living arrangement | 348 | The experience of older people living independently in Singapore | Tan KK, He HG, Chan SC, Vehviläinen-Julkunen K. | 2015 | International Nursing Review |
| Social - Living arrangement | 351 | Ageing-in-place in studio apartments in Singapore: Maintaining independence in community living | Thang LL, Hong SI. | 2015 | Asia Pacific Journal of Social Work and Development |
| Social - Living arrangement | 829 | Resorting to plan J: Popular perceptions of singaporean retirement migration to Johor, Malaysia | Ormond M. | 2014 | Asian and Pacific Migration Journal |
| Social - Living arrangement | 819 | Evaluating international retirement migration options within Asia Pacific: The TOPSIS method | Goh PI, Lii PC. | 2014 | ICIC Express Letters |
| Social - Living arrangement | 412 | Living arrangements, social networks and depressive symptoms among older men and women in Singapore | Chan A, Malhotra C, Malhotra R, Østbye T. | 2011 | International Journal of Geriatric Psychiatry |
| Social - Living arrangement | 416 | Living alone, loneliness, and psychological well-being of older persons in Singapore | Lim LL, Kua EH. | 2011 | Current Gerontology and Geriatrics Research Journal of Cross-Cultural Gerontology |
| Social - Living arrangement | B-033 | Living alone: Elderly Chinese Singaporeans | Wong YS, Verbrugge LM. | 2009 | |
| Social - Social care Support & Networks | 424 | Older women, health, and social care in Singapore | Wu T, Chan A. | 2011 | Asia Europe Journal |
| Social - Social care Support & Networks | 865 | Happy older people live longer | Chei CL, Lee JM, Ma S, Malhotra R | 2018 | Age and ageing |
| Social - Participation, | 855 | How Social Participation Benefits the Chronically Ill: Self-Management as a Mediating Pathway | Ang S. | 2018 | Journal of aging and health |
| Social participation support and network | 869 | Weak social networks and restless sleep interrelate through depressed mood among elderly | Cheng GH, Malhotra R, Chan A, Østbye T, Lo JC. | 2018 | Quality of life research: an international journal of quality of life aspects of treatment, care and rehabilitation |
| Social - Participation, Support & Networks | 282 | Explaining the continuum of social participation among older adults in Singapore: from 'closed doors' to active ageing in multi-ethnic community settings | Aw S, Koh G, Oh YJ, Wong ML, Vrijhoef HJ, Harding SC, et al. | 2017 | Journal of Aging Studies |
| Social - Participation, Support & Networks | 299 | Social Participation and Mortality Among Older Adults in Singapore: Does Ethnicity Explain Gender Differences? | Ang S. | 2016 | The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences |
| Social - Participation, Support & Networks | 103 | Loneliness and all-cause mortality in community-dwelling elderly Singaporeans. | Chan A, Raman P, Ma S, Malhotra R | 2015 | Demographic Research |
| Social - Participation, Support & Networks | 339 | Does psychological resilience mediate the impact of social support on geriatric depression? An exploratory study among Chinese older adults in Singapore. Bridging "bookends," bottom-up intergenerational friendship vis-a-vis Asian deference | Li J, Theng YL, Foo S. Koe AL. | 2015 | Asian Journal of Psychiatry Journal of Intergenerational Relationships |
| Social - Participation, Support & Networks | 411 | Families, Friends, and the Neighborhood of Older Adults: Evidence from Public Housing in Singapore | Wu T, Chan A. | 2012 | Journal of Aging Research |
| Social - Participation, Support & Networks | 418 | Reading, the library, and the elderly: A Singapore case study | Luyt B, Ann HS. | 2011 | Journal of Librarianship and Information Studies |
| Social - Participation, Support & Networks | 419 | Public library reading clubs and Singapore's elderly | Luyt B, Chow YH, Ng KP, Lim J. | 2011 | International Journal of Libraries and Information Studies |
| Technology | 310 | Community older adults attitude towards the use of assistive devices. | Hong SI. | 2016 | Asia Pacific Journal of Social Work and Development |
| Technology | 321 | Coping with Ageing Issues: Adoption and Appropriation of Technology by Older Adults in Singapore | Pang N, Zhang X, Law PW, Foo S. | 2016 | Human Aspects of IT for the Aged Population: Healthy and Active |
| Technology | 352 | Virtual geriatric care: User perception of telegeriatrics in nursing homes of Singapore. | Toh HJ, Chia J, Koh E, Lam K, Magpantay GC, De Leon CM, et al. | 2015 | International Conference on Information and Communication Technologies for Ageing Well and e-Health |
| Technology | 664 | Deployment of assistive living technology in a nursing home environment: methods and lessons learned | Aloulou H, Mokhtari M, Tiberghien T, Biswas J, Phua C, Lin JH, et al. | 2013 | BMC Medical Informatics and Decision Making |
| Technology | 840 | Long-term digital mobile phone use and cognitive decline | Ng TP, Lim ML, Niti M, Collinson S, Xue L, Yen CC, Chang L, Chan HC, Tai BC, Tan SB, et al. | 2012 | Bioelectromagnetics International Journal of Medical Informatics |
| Technology | 842 | An exploratory study of ageing women’s perception on access to health informatics via a mobile phone-based | | | |

51