

# Su Chi Lim

## List of Publications by Year in descending order

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Version: 2024-02-01

135  
papers

3,839  
citations

159585

30  
h-index

155660

55  
g-index

136  
all docs

136  
docs citations

136  
times ranked

6211  
citing authors

| #  | ARTICLE                                                                                                                                                                                                                                                                                 | IF   | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1  | Microvascular and macrovascular reactivity is reduced in subjects at risk for type 2 diabetes.. Diabetes, 1999, 48, 1856-1862.                                                                                                                                                          | 0.6  | 635       |
| 2  | Prevalence and Risk Factors for Diabetic Retinopathy. Ophthalmology, 2008, 115, 1869-1875.                                                                                                                                                                                              | 5.2  | 354       |
| 3  | A Genome-Wide Association Study of Diabetic Kidney Disease in Subjects With Type 2 Diabetes. Diabetes, 2018, 67, 1414-1427.                                                                                                                                                             | 0.6  | 136       |
| 4  | Large-Scale Whole-Genome Sequencing of Three Diverse Asian Populations in Singapore. Cell, 2019, 179, 736-749.e15.                                                                                                                                                                      | 28.9 | 126       |
| 5  | Soluble intercellular adhesion molecule, vascular cell adhesion molecule, and impaired microvascular reactivity are early markers of vasculopathy in type 2 diabetic individuals without microalbuminuria.. Diabetes Care, 1999, 22, 1865-1870.                                         | 8.6  | 122       |
| 6  | The role of triglyceride glucose index in development of Type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2018, 143, 43-49.                                                                                                                                           | 2.8  | 91        |
| 7  | Relationship between circulating irisin, renal function and body composition in type 2 diabetes. Journal of Diabetes and Its Complications, 2014, 28, 208-213.                                                                                                                          | 2.3  | 85        |
| 8  | Elevation of a Novel Angiogenic Factor, Leucine-Rich-Î±2-Glycoprotein (LRG1), Is Associated With Arterial Stiffness, Endothelial Dysfunction, and Peripheral Arterial Disease in Patients With Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1586-1593. | 3.6  | 70        |
| 9  | Low-Dose Levothyroxine Reduces Intrahepatic Lipid Content in Patients With Type 2 Diabetes Mellitus and NAFLD. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2698-2706.                                                                                                  | 3.6  | 70        |
| 10 | Profiling of Plasma Metabolites Suggests Altered Mitochondrial Fuel Usage and Remodeling of Sphingolipid Metabolism in Individuals With Type 2 Diabetes and Kidney Disease. Kidney International Reports, 2017, 2, 470-480.                                                             | 0.8  | 68        |
| 11 | Loci for human leukocyte telomere length in the Singaporean Chinese population and trans-ethnic genetic studies. Nature Communications, 2019, 10, 2491.                                                                                                                                 | 12.8 | 64        |
| 12 | Oxidative burden in prediabetic and diabetic individuals: evidence from plasma coenzyme Q10. Diabetic Medicine, 2006, 23, 1344-1349.                                                                                                                                                    | 2.3  | 56        |
| 13 | Chronic kidney disease, cardiovascular disease and mortality: A prospective cohort study in a multi-ethnic Asian population. European Journal of Preventive Cardiology, 2015, 22, 1018-1026.                                                                                            | 1.8  | 56        |
| 14 | Traffic-derived particulate matter exposure and histone H3 modification: A repeated measures study. Environmental Research, 2017, 153, 112-119.                                                                                                                                         | 7.5  | 52        |
| 15 | The Effect of Hormonal Replacement Therapy on the Vascular Reactivity and Endothelial Function of Healthy Individuals and Individuals with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 4159-4164.                                                      | 3.6  | 51        |
| 16 | Health Promotion Board's Ministry of Health Clinical Practice Guidelines: Obesity. Singapore Medical Journal, 2015, 57, 292-300.                                                                                                                                                        | 0.6  | 49        |
| 17 | Urine Tricarboxylic Acid Cycle Metabolites Predict Progressive Chronic Kidney Disease in Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4357-4364.                                                                                                       | 3.6  | 48        |
| 18 | Elevated Serum Leptin, Adiponectin and Leptin to Adiponectin Ratio Is Associated with Chronic Kidney Disease in Asian Adults. PLoS ONE, 2015, 10, e0122009.                                                                                                                             | 2.5  | 48        |

| #  | ARTICLE                                                                                                                                                                                                                                                                                      | IF   | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 19 | Circulating and visceral adipose miR-100 is down-regulated in patients with obesity and Type 2 diabetes. <i>Molecular and Cellular Endocrinology</i> , 2016, 427, 112-123.                                                                                                                   | 3.2  | 47        |
| 20 | The role of fibroblast growth factor 21 in diabetes and its complications: A review from clinical perspective. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, 382-389.                                                                                                          | 2.8  | 45        |
| 21 | Plasma Leucine-Rich Î±2-Glycoprotein 1 Predicts Rapid eGFR Decline and Albuminuria Progression in Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3683-3691.                                                                                  | 3.6  | 43        |
| 22 | Capsinoids activate brown adipose tissue (BAT) with increased energy expenditure associated with subthreshold 18-fluorine fluorodeoxyglucose uptake in BAT-positive humans confirmed by positron emission tomography scan. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 62-70. | 4.7  | 42        |
| 23 | The Relationship Between Adrenomedullin, Metabolic Factors, and Vascular Function in Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2007, 30, 1513-1519.                                                                                                                           | 8.6  | 41        |
| 24 | Brown Adipose Tissue: Multimodality Evaluation by PET, MRI, Infrared Thermography, and Whole-Body Calorimetry (TACTICAL-III). <i>Obesity</i> , 2019, 27, 1434-1442.                                                                                                                          | 3.0  | 40        |
| 25 | The effect of coenzyme Q10 on microcirculatory endothelial function of subjects with type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2008, 196, 966-969.                                                                                                                                  | 0.8  | 39        |
| 26 | Vascular cell adhesion molecule-1, but not intercellular adhesion molecule-1, is associated with diabetic kidney disease in Asians with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 707-712.                                                               | 2.3  | 38        |
| 27 | A preliminary study to evaluate the strategy of combining clinical criteria and next generation sequencing (NGS) for the identification of monogenic diabetes among multi-ethnic Asians. <i>Diabetes Research and Clinical Practice</i> , 2016, 119, 13-22.                                  | 2.8  | 37        |
| 28 | Development and validation of a predictive model for Chronic Kidney Disease progression in Type 2 Diabetes Mellitus based on a 13-year study in Singapore. <i>Diabetes Research and Clinical Practice</i> , 2017, 123, 49-54.                                                                | 2.8  | 36        |
| 29 | Decreased GLUT2 and glucose uptake contribute to insulin secretion defects in MODY3/HNF1A hiPSC-derived mutant Î² cells. <i>Nature Communications</i> , 2021, 12, 3133.                                                                                                                      | 12.8 | 36        |
| 30 | Ethnic disparities in risk of cardiovascular disease, end-stage renal disease and all-cause mortality: a prospective study among Asian people with Type 2 diabetes. <i>Diabetic Medicine</i> , 2016, 33, 332-339.                                                                            | 2.3  | 35        |
| 31 | The prevalence of sarcopenic obesity and its association with cognitive performance in type 2 diabetes in Singapore. <i>Clinical Nutrition</i> , 2020, 39, 2274-2281.                                                                                                                        | 5.0  | 35        |
| 32 | Elevated circulating alpha-klotho by angiotensin II receptor blocker losartan is associated with reduction of albuminuria in type 2 diabetic patients. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2014, 15, 487-490.                                               | 1.7  | 34        |
| 33 | High normal albuminuria is independently associated with aortic stiffness in patients with Type 2 diabetes. <i>Diabetic Medicine</i> , 2014, 31, 1199-1204.                                                                                                                                  | 2.3  | 34        |
| 34 | Excess visceral adiposity is associated with diabetic retinopathy in a multiethnic Asian cohort with longstanding type 2 diabetes. <i>Endocrine Research</i> , 2018, 43, 186-194.                                                                                                            | 1.2  | 30        |
| 35 | The Kynurenine Pathway in Acute Kidney Injury and Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2021, 52, 771-787.                                                                                                                                                         | 3.1  | 27        |
| 36 | Association of plasma soluble Î±-klotho with pro-endothelin-1 in patients with type 2 diabetes. <i>Atherosclerosis</i> , 2014, 233, 415-418.                                                                                                                                                 | 0.8  | 26        |

| #  | ARTICLE                                                                                                                                                                                                                                                                                                    | IF  | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Adipocytokine zinc Î±2 glycoprotein (ZAG) as a novel urinary biomarker for normoalbuminuric diabetic nephropathy. <i>Diabetic Medicine</i> , 2012, 29, 945-949.                                                                                                                                            | 2.3 | 25        |
| 38 | Association of circulating proinflammatory marker, leucine-Î±2-glycoprotein (LRG1), following metabolic/bariatric surgery. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e3029.                                                                                                              | 4.0 | 25        |
| 39 | Relationship between common functional polymorphisms of the p22phox gene (âˆ’930A > G and +242C > T) Tj ETQq1 1 0.784314 rgBT 1037-1041.                                                                                                                                                                   | 2.3 | 22        |
| 40 | Loss of Fas apoptosis inhibitory molecule leads to spontaneous obesity and hepatosteatosis. <i>Cell Death and Disease</i> , 2016, 7, e2091-e2091.                                                                                                                                                          | 6.3 | 22        |
| 41 | Spectrum of mutations in index patients with familial hypercholesterolemia in Singapore: Single center study. <i>Atherosclerosis</i> , 2018, 269, 106-116.                                                                                                                                                 | 0.8 | 22        |
| 42 | Association between Lower Extremity Skeletal Muscle Mass and Impaired Cognitive Function in Type 2 Diabetes. <i>Scientific Reports</i> , 2020, 10, 2956.                                                                                                                                                   | 3.3 | 22        |
| 43 | Effect of long-term glycemic variability on estimated glomerular filtration rate decline among patients with type 2 diabetes mellitus: <sc>I</sc>nsights from the <sc>D</sc>iabetic <sc>N</sc>ephropathy <sc>C</sc>ohort in <sc>S</sc>ingapore. <i>Journal of Diabetes</i> , 2017, 9, 908-919.             | 1.8 | 21        |
| 44 | Short Leukocyte Telomere Length Predicts Albuminuria Progression in Individuals With Type 2 Diabetes. <i>Kidney International Reports</i> , 2018, 3, 592-601.                                                                                                                                              | 0.8 | 21        |
| 45 | Microarray analysis of multiple candidate genes and associated plasma proteins for nephropathy secondary to type 2 diabetes among Chinese individuals. <i>Diabetologia</i> , 2009, 52, 1343-1351.                                                                                                          | 6.3 | 20        |
| 46 | MicroRNAs as biomarkers of hepatotoxicity in a randomized placebo-controlled study of simvastatin and ubiquinol supplementation. <i>Experimental Biology and Medicine</i> , 2016, 241, 317-330.                                                                                                            | 2.4 | 20        |
| 47 | Arterial stiffness is an independent predictor for albuminuria progression among Asians with type 2 diabetes—A prospective cohort study. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 933-938.                                                                                             | 2.3 | 20        |
| 48 | Direct medical cost associated with diabetic retinopathy severity in type 2 diabetes in Singapore. <i>PLoS ONE</i> , 2017, 12, e0180949.                                                                                                                                                                   | 2.5 | 20        |
| 49 | Long-term prospective observation suggests that glomerular hyperfiltration is associated with rapid decline in renal filtration function: A multiethnic study. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 417-423.                                                                          | 2.0 | 20        |
| 50 | Obesity is a determinant of arterial stiffness independent of traditional risk factors in Asians with young-onset type 2 diabetes. <i>Atherosclerosis</i> , 2014, 236, 286-291.                                                                                                                            | 0.8 | 19        |
| 51 | Urinary Haptoglobin Predicts Rapid Renal Function Decline in Asians With Type 2 Diabetes and Early Kidney Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3794-3802.                                                                                                         | 3.6 | 19        |
| 52 | Prevalence of Chronic Kidney Disease in Adults with Type 2 Diabetes Mellitus. <i>Annals of the Academy of Medicine, Singapore</i> , 2015, 44, 164-71.                                                                                                                                                      | 0.4 | 19        |
| 53 | Ethnic disparity in central arterial stiffness and its determinants among Asians with type 2 diabetes. <i>Atherosclerosis</i> , 2015, 242, 22-28.                                                                                                                                                          | 0.8 | 18        |
| 54 | Genetic variants in the receptor for advanced glycation end products (<i>RAGE</i>) gene were associated with circulating soluble RAGE level but not with renal function among Asians with type 2 diabetes: a genome-wide association study. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw263. | 0.7 | 18        |

| #  | ARTICLE                                                                                                                                                                                                                                            | IF  | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Evaluation of body adiposity index as a predictor of aortic stiffness in multi-ethnic Asian population with type 2 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2015, 12, 111-118.                                                    | 2.0 | 16        |
| 56 | Efficacy of self-monitoring of blood glucose versus retrospective continuous glucose monitoring in improving glycaemic control in diabetic kidney disease patients. <i>Nephrology</i> , 2018, 23, 264-268.                                         | 1.6 | 16        |
| 57 | The association of serum creatinine and estimated glomerular filtration rate variability with diabetic retinopathy in Asians with type 2 diabetes: A nested case-control study. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 548-558. | 2.0 | 16        |
| 58 | Genetic markers for urine haptoglobin is associated with decline in renal function in type 2 diabetes in East Asians. <i>Scientific Reports</i> , 2018, 8, 5109.                                                                                   | 3.3 | 15        |
| 59 | Risk of progressive chronic kidney disease in individuals with early-onset type 2 diabetes: a prospective cohort study. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 115-121.                                                            | 0.7 | 15        |
| 60 | Medical costs associated with chronic kidney disease progression in an Asian population with type 2 diabetes mellitus. <i>Nephrology</i> , 2019, 24, 534-541.                                                                                      | 1.6 | 15        |
| 61 | Association of central arterial stiffness with the presence and severity of diabetic retinopathy in Asians with type 2 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 498-505.                                                | 2.0 | 15        |
| 62 | Gain in adiposity over 3 years is associated with progressive renal decline in multi-ethnic South-east Asians with type 2 diabetes. <i>Journal of Diabetes</i> , 2019, 11, 316-325.                                                                | 1.8 | 15        |
| 63 | Impact of haemoglobin A1c trajectories on chronic kidney disease progression in type 2 diabetes. <i>Nephrology</i> , 2019, 24, 1026-1032.                                                                                                          | 1.6 | 15        |
| 64 | Low frequency variants associated with leukocyte telomere length in the Singapore Chinese population. <i>Communications Biology</i> , 2021, 4, 519.                                                                                                | 4.4 | 15        |
| 65 | HbA1c variability in type 2 diabetes is associated with the occurrence of new-onset albuminuria within three years. <i>Diabetes Research and Clinical Practice</i> , 2017, 128, 32-39.                                                             | 2.8 | 14        |
| 66 | Association of haptoglobin phenotype with incident acute myocardial infarction in Chinese patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2019, 18, 65.                                                                         | 6.8 | 14        |
| 67 | Impact of COVID-19 and partial lockdown on access to care, self-management and psychological well-being among people with diabetes: A cross-sectional study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14319.                 | 1.7 | 14        |
| 68 | Hepatotoxicity of anti-tuberculosis chemotherapy in patients with liver cirrhosis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014, 18, 347-351.                                                                              | 1.2 | 13        |
| 69 | Leucine-rich $\alpha_2$ -glycoprotein predicts proliferative diabetic retinopathy in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 651-656.                                                                        | 2.3 | 13        |
| 70 | Ethnic disparities in relationships of obesity indices with telomere length in Asians with type 2 diabetes. <i>Journal of Diabetes</i> , 2019, 11, 386-393.                                                                                        | 1.8 | 13        |
| 71 | Transformation of Electronic Health Records and Questionnaire Data to OMOP CDM: A Feasibility Study Using SG_T2DM Dataset. <i>Applied Clinical Informatics</i> , 2021, 12, 757-767.                                                                | 1.7 | 13        |
| 72 | Onset and progression of kidney disease in type 2 diabetes among multi-ethnic Asian population. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1248-1254.                                                                            | 2.3 | 12        |

| #  | ARTICLE                                                                                                                                                                                                                                 | IF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Aortic pulse wave velocity, central pulse pressure, augmentation index and chronic kidney disease progression in individuals with type 2 diabetes: a 3-year prospective study. <i>BMC Nephrology</i> , 2020, 21, 359.                   | 1.8 | 12        |
| 74 | Association of leukocyte telomere length with chronic kidney disease in East Asians with type 2 diabetes: a Mendelian randomization study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2371-2376.                                   | 2.9 | 12        |
| 75 | Long-term diabetes outcomes in multi-ethnic Asians living in Singapore. <i>Diabetes Research and Clinical Practice</i> , 2016, 111, 83-92.                                                                                              | 2.8 | 11        |
| 76 | Baseline predictors of aortic stiffness progression among multi-ethnic Asians with type 2 diabetes. <i>Atherosclerosis</i> , 2017, 260, 102-109.                                                                                        | 0.8 | 11        |
| 77 | Glutamic acid decarboxylase and islet antigen 2 antibody profiles in people with adult-onset diabetes mellitus: a comparison between mixed ethnic populations in Singapore and Germany. <i>Diabetic Medicine</i> , 2017, 34, 1145-1153. | 2.3 | 11        |
| 78 | Higher extracellular water to total body water ratio was associated with chronic kidney disease progression in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107930.                                    | 2.3 | 11        |
| 79 | Association of Plasma Leucine-Rich Î±2 Glycoprotein 1, a Modulator of Transforming Growth Factor-Î² Signaling Pathway, With Incident Heart Failure in Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2021, 44, 571-577.       | 8.6 | 11        |
| 80 | Higher ratio of extracellular water to total body water was associated with reduced cognitive function in type 2 diabetes. <i>Journal of Diabetes</i> , 2021, 13, 222-231.                                                              | 1.8 | 10        |
| 81 | Aging-induced isoDGR-modified fibronectin activates monocytic and endothelial cells to promote atherosclerosis. <i>Atherosclerosis</i> , 2021, 324, 58-68.                                                                              | 0.8 | 10        |
| 82 | Medical Costs Associated with Severity of Chronic Kidney Disease in Type 2 Diabetes Mellitus in Singapore. <i>Annals of the Academy of Medicine, Singapore</i> , 2020, 49, 731-741.                                                     | 0.4 | 10        |
| 83 | Association of apolipoprotein-CIII (apoC-III), endothelium-dependent vasodilation and peripheral neuropathy in a multi-ethnic population with type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2017, 72, 75-82.          | 3.4 | 9         |
| 84 | Discovery and validation of serum creatinine variability as novel biomarker for predicting onset of albuminuria in Type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2018, 138, 8-15.                          | 2.8 | 9         |
| 85 | Long-term outcomes of patients with type 2 diabetes attending a multidisciplinary diabetes kidney disease clinic. <i>Journal of Diabetes</i> , 2018, 10, 572-580.                                                                       | 1.8 | 9         |
| 86 | Association of leukocyte telomere length with obesity-related traits in Asian children with early-onset obesity. <i>Pediatric Obesity</i> , 2021, 16, e12771.                                                                           | 2.8 | 9         |
| 87 | Association of Genetic Variants for Plasma LRG1 With Rapid Decline in Kidney Function in Patients With Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2384-2394.                                 | 3.6 | 9         |
| 88 | Association of traditional and novel measures of central obesity with cognitive performance in older multi-ethnic Asians with type 2 diabetes. <i>Clinical Obesity</i> , 2020, 10, e12352.                                              | 2.0 | 9         |
| 89 | Endothelin-1 predicts incident diabetic peripheral neuropathy in Type 2 Diabetes: a cohort study. <i>European Journal of Endocrinology</i> , 2020, 182, 429-438.                                                                        | 3.7 | 9         |
| 90 | Association of plasma osteopontin with diabetic retinopathy in Asians with type 2 diabetes. <i>Molecular Vision</i> , 2018, 24, 165-173.                                                                                                | 1.1 | 9         |

| #   | ARTICLE                                                                                                                                                                                                                                                   | IF   | CITATIONS |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 91  | A head-to-head comparison between Guardian Connect and FreeStyle Libre systems and an evaluation of user acceptability of sensors in patients with type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, .                         | 4.0  | 9         |
| 92  | Sex modulates the association of fibroblast growth factor 21 with end-stage renal disease in Asian people with Type 2 diabetes: a 6.3-year prospective cohort study. <i>Diabetic Medicine</i> , 2018, 35, 880-886.                                        | 2.3  | 8         |
| 93  | Relationship Between Fasting Plasma Glucagon Level and Renal Function—A Cross-Sectional Study in Individuals With Type 2 Diabetes. <i>Journal of the Endocrine Society</i> , 2019, 3, 273-283.                                                            | 0.2  | 8         |
| 94  | Metabolic Surgery Diabetes Remission (MDR) Score: a New Preoperative Scoring System for Predicting Type 2 Diabetes Remission at 1 Year After Metabolic Surgery in the Singapore Multi-ethnic Asian Setting. <i>Obesity Surgery</i> , 2020, 30, 3387-3393. | 2.1  | 8         |
| 95  | Low muscle mass is associated with progression of chronic kidney disease and albuminuria — An 8-year longitudinal study in Asians with Type 2 Diabetes. <i>Diabetes Research and Clinical Practice</i> , 2021, 174, 108777.                               | 2.8  | 8         |
| 96  | Amino acid profile of skeletal muscle loss in type 2 diabetes: Results from a 7-year longitudinal study in asians. <i>Diabetes Research and Clinical Practice</i> , 2022, 186, 109803.                                                                    | 2.8  | 8         |
| 97  | Angiotensin receptor antagonist vs. angiotensin-converting enzyme inhibitor in Asian subjects with type 2 diabetes and albuminuria ? a randomized crossover study. <i>Diabetes, Obesity and Metabolism</i> , 2007, 9, 477-482.                            | 4.4  | 7         |
| 98  | PAX4 R192H is associated with younger onset of Type 2 diabetes in East Asians in Singapore. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 53-58.                                                                                           | 2.3  | 7         |
| 99  | Risk of Incident Heart Failure in Individuals With Early-Onset Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e178-e187.                                                                                           | 3.6  | 7         |
| 100 | A real-world study on SGLT2 inhibitors and diabetic kidney disease progression. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1403-1414.                                                                                                                | 2.9  | 7         |
| 101 | Clinical variable-based cluster analysis identifies novel subgroups with a distinct genetic signature, lipidomic pattern and cardio-renal risks in Asian patients with recent-onset type 2 diabetes. <i>Diabetologia</i> , 2022, 65, 2146-2156.           | 6.3  | 7         |
| 102 | Profile of the Paraoxonase 1 (PON1) Gene 192Q/R Polymorphism and Clinical Associations among Older Singaporean Chinese with Alzheimer's and Mixed Dementia. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2016, 6, 43-54.                     | 1.3  | 6         |
| 103 | Arterial Stiffness Modulates the Association of Resting Heart Rate With Rapid Renal Function Decline in Individuals With Type 2 Diabetes Mellitus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 2437-2444.                       | 2.4  | 6         |
| 104 | Association of Urine Haptoglobin With Risk of All-Cause and Cause-Specific Mortality in Individuals With Type 2 Diabetes: A Transethnic Collaborative Work. <i>Diabetes Care</i> , 2020, 43, 625-633.                                                     | 8.6  | 6         |
| 105 | Associations of young onset age and genetic risk of beta cell dysfunction with glycaemic progression in individuals with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2021, 47, 101238.                                                              | 2.9  | 6         |
| 106 | Prednisone for community-acquired pneumonia: not yet time. <i>Lancet, The</i> , 2015, 386, 431.                                                                                                                                                           | 18.7 | 5         |
| 107 | Cause-Specific Mortality in Multiethnic South East Asians With Type 2 Diabetes Mellitus. <i>Asia-Pacific Journal of Public Health</i> , 2019, 31, 306-314.                                                                                                | 1.0  | 5         |
| 108 | Response to multiple glucose-lowering agents in a sib-pair with a novel HNF1 $\beta$ (MODY3) variant. <i>European Journal of Human Genetics</i> , 2020, 28, 518-520.                                                                                      | 2.8  | 5         |



| #   | ARTICLE                                                                                                                                                                                                                                                      | IF  | CITATIONS |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Plasma osteoprotegerin as a biomarker of poor glycaemic control that predicts progression of albuminuria in type 2 diabetes mellitus: A 3-year longitudinal cohort study. <i>Diabetes Research and Clinical Practice</i> , 2020, 161, 107992.                | 2.8 | 5         |
| 110 | Correlation of Telomere Length in Adipose Tissue and Leukocytes and its Association with Postsurgical Weight Loss. <i>Obesity</i> , 2020, 28, 2424-2430.                                                                                                     | 3.0 | 4         |
| 111 | Association of Plasma Leucine-Rich Alpha-2 Glycoprotein 1 (LRG1) with All-Cause and Cause-Specific Mortality in Individuals with Type 2 Diabetes. <i>Clinical Chemistry</i> , 2021, 67, 1640-1649.                                                           | 3.2 | 4         |
| 112 | Genetic Polymorphisms and Cytokine Profile of Different Ethnicities in Septic Shock Patients, and their Association with Mortality. <i>Indian Journal of Critical Care Medicine</i> , 2019, 23, 135-138.                                                     | 0.9 | 4         |
| 113 | Central arterial stiffness is associated with systemic inflammation among Asians with type 2 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2016, 13, 303-306.                                                                                    | 2.0 | 3         |
| 114 | Clinical experience from a regional monogenic diabetes referral centre in Singapore. <i>Diabetes Research and Clinical Practice</i> , 2020, 168, 108390.                                                                                                     | 2.8 | 3         |
| 115 | Zinc-α <sub>2</sub> -glycoprotein is associated with non-albuminuric chronic kidney disease progression in type 2 diabetes: a retrospective study with 4-year follow-up. <i>Diabetic Medicine</i> , 2020, 37, 1919-1926.                                     | 2.3 | 3         |
| 116 | Association of overhydration and serum pigment epithelium-derived factor with CKD progression in diabetic kidney disease: A prospective cohort study. <i>Diabetes Research and Clinical Practice</i> , 2021, 174, 108754.                                    | 2.8 | 3         |
| 117 | Glucose Awareness to Motivate and Enable Solutions (GAMES) in diabetes mellitus using flash glucose monitoring: A clinical programme. <i>Diabetic Medicine</i> , 2021, , e14733.                                                                             | 2.3 | 3         |
| 118 | Insulin Allergy to Detemir Followed by Rapid Onset of Diabetic Ketoacidosis: A Case Report and Literature Review. <i>Frontiers in Endocrinology</i> , 2022, 13, 844040.                                                                                      | 3.5 | 3         |
| 119 | Genetic Risk Score for Plasma Uric Acid Levels Is Associated With Early Rapid Kidney Function Decline in Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2792-e2800.                                                  | 3.6 | 3         |
| 120 | Roux-en-Y gastric bypass versus best medical treatment for type 2 diabetes mellitus in adults with body mass index between 27 and 32 kg/m <sup>2</sup> : A 5-year randomized control trial. <i>Diabetes Research and Clinical Practice</i> , 2022, , 109900. | 2.8 | 3         |
| 121 | Decline in skeletal muscle mass is associated with cognitive decline in type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2022, , 108258.                                                                                         | 2.3 | 3         |
| 122 | Association of the anti-angiogenic factor secreted protein and rich in cysteine (SPARC) with vascular complications among Chinese type 2 diabetic patients in Singapore. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1222-1227.             | 2.3 | 2         |
| 123 | Association between gain in adiposity and diabetic kidney disease worsening in type 2 diabetes is mediated by deteriorating glycaemic control: A 3-year follow-up analysis. <i>Diabetes Research and Clinical Practice</i> , 2019, 157, 107812.              | 2.8 | 2         |
| 124 | Precision medicine for a man presented with diabetes at 2-month old. <i>European Journal of Human Genetics</i> , 2019, 27, 989-993.                                                                                                                          | 2.8 | 2         |
| 125 | MODY5 Hepatocyte Nuclear Factor 1A (HNF1A)-Associated Nephropathy: experience from a regional monogenic diabetes referral centre in Singapore. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2022, 10, 232470962110656.                | 0.6 | 2         |
| 126 | Role of endothelium-independent vasodilation in the relationship between visceral adiposity and reduced cognitive performance in older adults with type 2 diabetes. <i>Microcirculation</i> , 2020, 27, e12609.                                              | 1.8 | 1         |



| #   | ARTICLE                                                                                                                                                                                                                     | IF  | CITATIONS |
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| 127 | Letter to the Editor: "Prevention of Adrenal Crisis: Cortisol Responses to Major Stress Compared to Stress Dose Hydrocortisone Delivery" Journal of Clinical Endocrinology and Metabolism, 2021, 106, e395-e396.            | 3.6 | 1         |
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| 134 | Glucokinase activating mutation causing hypoglycaemia diagnosed late in adult who fasts for Ramadhan. Endocrinology, Diabetes and Metabolism Case Reports, 2021, 2021, .                                                    | 0.5 | 0         |
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