

Subramaniam Tavintharan

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

873
citations

430442
18
h-index

525886
27
g-index

41
all docs

41
docs citations

41
times ranked

1840
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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. | 0.8 | 14 |
| 2 | 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. | 0.4 | 15 |
| 3 | Successful pharmacological management of a child with compound heterozygous familial hypercholesterolemia and review of the recent literature. <i>Journal of Clinical Lipidology</i> , 2020, 14, 639-645. | 0.6 | 1 |
| 4 | Fall Risk and Balance Confidence in Patients With Diabetic Peripheral Neuropathy: An Observational Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 573804. | 1.5 | 11 |
| 5 | A Multifunctional Role of Leucine-Rich Î±2-Glycoprotein 1 in Cutaneous Wound Healing Under Normal and Diabetic Conditions. <i>Diabetes</i> , 2020, 69, 2467-2480. | 0.3 | 41 |
| 6 | 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. | 1.1 | 9 |
| 7 | Endothelin-1 predicts incident diabetic peripheral neuropathy in Type 2 Diabetes: a cohort study. <i>European Journal of Endocrinology</i> , 2020, 182, 429-438. | 1.9 | 9 |
| 8 | Leucine-rich Î±2-glycoprotein predicts proliferative diabetic retinopathy in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 651-656. | 1.2 | 13 |
| 9 | 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. | 0.1 | 8 |
| 10 | Short-term strength and balance training does not improve quality of life but improves functional status in individuals with diabetic peripheral neuropathy: a randomised controlled trial. <i>Diabetologia</i> , 2019, 62, 2200-2210. | 2.9 | 33 |
| 11 | 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. | 0.9 | 15 |
| 12 | 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. | 0.8 | 15 |
| 13 | 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. | 0.8 | 13 |
| 14 | Serum Lipids in Association With Type 2 Diabetes Risk and Prevalence in a Chinese Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 671-680. | 1.8 | 27 |
| 15 | Microvascular endothelial function is an independent predictor for albuminuria progression among Asians with type 2 diabetes—A prospective cohort study. <i>Microcirculation</i> , 2018, 25, e12453. | 1.0 | 0 |
| 16 | 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. | 0.6 | 30 |
| 17 | Spectrum of mutations in index patients with familial hypercholesterolemia in Singapore: Single center study. <i>Atherosclerosis</i> , 2018, 269, 106-116. | 0.4 | 22 |
| 18 | Regional evidence and international recommendations to guide lipid management in Asian patients with type 2 diabetes with special reference to renal dysfunction. <i>Journal of Diabetes</i> , 2018, 10, 200-212. | 0.8 | 3 |

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|----|---|-----|-----------|
| 19 | Functional status mediates the association between peripheral neuropathy and health-related quality of life in individuals with diabetes. <i>Acta Diabetologica</i> , 2018, 55, 155-164. | 1.2 | 25 |
| 20 | 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. | 0.9 | 20 |
| 21 | 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. | 0.9 | 16 |
| 22 | Association of circulating proinflammatory marker, leucine-rich α_2 -glycoprotein (LRG1), following metabolic/bariatric surgery. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e3029. | 1.7 | 25 |
| 23 | Association of plasma osteopontin with diabetic retinopathy in Asians with type 2 diabetes. <i>Molecular Vision</i> , 2018, 24, 165-173. | 1.1 | 9 |
| 24 | Genetic variants in the receptor for advanced glycation end products (RAGE) 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. | 0.4 | 18 |
| 25 | 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. | 1.2 | 2 |
| 26 | Profiling of Plasma Metabolites Suggests Altered Mitochondrial Fuel Usage and Remodeling of Sphingolipid Metabolism in Individuals With Type 2 Diabetes and Kidney Disease. <i>Kidney International Reports</i> , 2017, 2, 470-480. | 0.4 | 68 |
| 27 | Baseline predictors of aortic stiffness progression among multi-ethnic Asians with type 2 diabetes. <i>Atherosclerosis</i> , 2017, 260, 102-109. | 0.4 | 11 |
| 28 | 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. | 1.2 | 20 |
| 29 | 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. | 1.5 | 9 |
| 30 | Plasma Leucine-Rich α_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. | 1.8 | 43 |
| 31 | 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. | 1.1 | 36 |
| 32 | Direct medical cost associated with diabetic retinopathy severity in type 2 diabetes in Singapore. <i>PLoS ONE</i> , 2017, 12, e0180949. | 1.1 | 20 |
| 33 | 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. | 0.9 | 3 |
| 34 | 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. | 1.6 | 47 |
| 35 | 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. | 1.1 | 20 |
| 36 | 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. | 1.2 | 38 |

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|----|---|-----|-----------|
| 37 | Evaluation of body adiposity index as a predictor of aortic stiffness in multi-ethnic Asian population with type 2 diabetes. Diabetes and Vascular Disease Research, 2015, 12, 111-118. | 0.9 | 16 |
| 38 | Ethnic disparity in central arterial stiffness and its determinants among Asians with type 2 diabetes. Atherosclerosis, 2015, 242, 22-28. | 0.4 | 18 |
| 39 | Association of plasma soluble β -klotho with pro-endothelin-1 in patients with type 2 diabetes. Atherosclerosis, 2014, 233, 415-418. | 0.4 | 26 |
| 40 | Relationship between circulating irisin, renal function and body composition in type 2 diabetes. Journal of Diabetes and Its Complications, 2014, 28, 208-213. | 1.2 | 85 |
| 41 | Obesity is a determinant of arterial stiffness independent of traditional risk factors in Asians with young-onset type 2 diabetes. Atherosclerosis, 2014, 236, 286-291. | 0.4 | 19 |