

K C B Tan

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

2,254
citations

304743

22
h-index

233421

45
g-index

80
all docs

80
docs citations

80
times ranked

3132
citing authors

#	ARTICLE	IF	CITATIONS
1	One year into the clash of pandemics of diabetes and COVID-19: Lessons learnt and future perspectives. <i>Journal of Diabetes Investigation</i> , 2022, 13, 19-21.	2.4	3
2	A prospective study of the impact of glycaemic status on clinical outcomes and anti-SARS-CoV-2 antibody responses among patients with predominantly non-severe COVID-19. <i>Diabetes Research and Clinical Practice</i> , 2022, 185, 109232.	2.8	3
3	Non-laboratory-based risk assessment model for case detection of diabetes mellitus and pre-diabetes in primary care. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1374-1386.	2.4	6
4	Comparison of Serum Ketone Levels and Cardiometabolic Efficacy of Dapagliflozin versus Sitagliptin among Insulin-Treated Chinese Patients with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 843-854.	4.7	4
5	MO621: Effectiveness of Adjuvant Astragalus for Diabetic Kidney Disease: Interim Analysis of A Pragmatic Randomised Controlled Trial. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
6	Effects of statins on the inducible degrader of low-density lipoprotein receptor in familial hypercholesterolemia. <i>Endocrine Connections</i> , 2022, 11, .	1.9	6
7	Cardiovascular benefits of SGLT2-inhibitors in type 2 diabetes, interaction with metformin and role of erythrocytosis: a self-controlled case series study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	6.8	3
8	Effect of type 2 diabetes on A disintegrin and metalloprotease 10. <i>Journal of Diabetes</i> , 2022, 14, 394-400.	1.8	2
9	Cholesterol efflux capacity of <sc>high-density lipoprotein</sc> was not associated with cognitive decline and brain structures in older people with diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1873-1880.	2.4	1
10	Effect of COVID-19 Vaccines on Thyroid Function and Autoimmunity and Effect of Thyroid Autoimmunity on Antibody Response. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3781-e3789.	3.6	16
11	Development of a prediction score (ThyroCOVID) for identifying abnormal thyroid function in COVID-19 patients. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 2149-2156.	3.3	6
12	Potential role of fibroblast growth factor 21 in the deterioration of bone quality in impaired glucose tolerance. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 523-530.	3.3	10
13	Thyroid Dysfunction in Relation to Immune Profile, Disease Status, and Outcome in 191 Patients with COVID-19. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e926-e935.	3.6	175
14	Prediction models and nomograms for 10-year risk of end-stage renal disease in Chinese type 2 diabetes mellitus patients in primary care. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 897-909.	4.4	11
15	The Potential Role of Preoperative Trabecular Bone Score in Predicting Changes in Bone Mineral Density After Parathyroidectomy. <i>World Journal of Surgery</i> , 2021, 45, 522-530.	1.6	2
16	Management of Familial Hypercholesterolemia: Current Status and Future Perspectives. <i>Journal of the Endocrine Society</i> , 2021, 5, bvaa122.	0.2	20
17	Role of non-thyroidal illness syndrome in predicting adverse outcomes in COVID-19 patients predominantly of mild-to-moderate severity. <i>Clinical Endocrinology</i> , 2021, 95, 469-477.	2.4	54
18	Insights from a Prospective Follow-up of Thyroid Function and Autoimmunity among COVID-19 Survivors. <i>Endocrinology and Metabolism</i> , 2021, 36, 582-589.	3.0	40

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19	Genetically Determined TSH Level Within Reference Range Is Inversely Associated With Alzheimer Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e5064-e5074.	3.6	7
20	Unilateral adrenalectomy for aldosterone-producing adenoma in Hong Kong: Outcomes and factors predicting resolution of hypertension. <i>Surgical Practice</i> , 2021, 25, 138-145.	0.2	2
21	The Impact of Interferon Beta-1b Therapy on Thyroid Function and Autoimmunity Among COVID-19 Survivors. <i>Frontiers in Endocrinology</i> , 2021, 12, 746602.	3.5	3
22	Higher SARS-CoV-2 viral loads correlated with smaller thyroid volumes on ultrasound among male COVID-19 survivors. <i>Endocrine</i> , 2021, 74, 205-214.	2.3	10
23	Long COVID in Patients With Mild to Moderate Disease: Do Thyroid Function and Autoimmunity Play a Role?. <i>Endocrine Practice</i> , 2021, 27, 894-902.	2.1	38
24	Carbamylated HDL and Mortality Outcomes in Type 2 Diabetes. <i>Diabetes Care</i> , 2021, 44, 804-809.	8.6	10
25	Efficacy, safety and response predictors of adjuvant astragalus for diabetic kidney disease (READY): study protocol of an add-on, assessor-blind, parallel, pragmatic randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e042686.	1.9	8
26	Is metformin a miracle or a menace in COVID-19 patients with type 2 diabetes?. <i>Journal of Diabetes Investigation</i> , 2021, 12, 479-481.	2.4	6
27	Development of Graves' Disease After SARS-CoV-2 mRNA Vaccination: A Case Report and Literature Review. <i>Frontiers in Public Health</i> , 2021, 9, 778964.	2.7	57
28	The Independent Association of TSH and Free Triiodothyronine Levels With Lymphocyte Counts Among COVID-19 Patients. <i>Frontiers in Endocrinology</i> , 2021, 12, 774346.	3.5	9
29	25-Hydroxyvitamin D and the risk of incident diabetes in Hong Kong Chinese. <i>Public Health Nutrition</i> , 2020, 23, 1201-1207.	2.2	2
30	A clinical prediction score using age at diagnosis and saline infusion test parameters can predict aldosterone-producing adenoma from idiopathic adrenal hyperplasia. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 347-355.	3.3	10
31	Positive effects of low LDL-C and statins on bone mineral density: an integrated epidemiological observation analysis and Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2020, 49, 1221-1235.	1.9	40
32	Association of Genetic Variants Related to Serum Calcium Levels with Reduced Bone Mineral Density. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e328-e336.	3.6	25
33	A territory-wide study on the impact of COVID-19 on diabetes-related acute care. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1303-1306.	2.4	17
34	Carbamylated Lipoproteins and Progression of Diabetic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 359-366.	4.5	13
35	Low-density lipoprotein cholesterol and stroke: How low should we go?. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1379-1381.	2.4	1
36	Genetic variations in familial hypercholesterolemia and cascade screening in East Asians. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e00520.	1.2	12

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37	A young Chinese man with nephrotic syndrome due to lipoprotein glomerulopathy. <i>Journal of Clinical Lipidology</i> , 2019, 13, 251-253.	1.5	3
38	Aspirin for primary prevention of cardiovascular disease in diabetes. <i>Journal of Diabetes Investigation</i> , 2019, 10, 899-901.	2.4	4
39	Galectin-3 and risk of cardiovascular events and all-cause mortality in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3093.	4.0	18
40	Genetic Regulation of Pigment Epithelium-Derived Factor (PEDF): An Exome-Chip Association Analysis in Chinese Subjects With Type 2 Diabetes. <i>Diabetes</i> , 2019, 68, 198-206.	0.6	15
41	Galectin-3 is independently associated with progression of nephropathy in type 2 diabetes mellitus. <i>Diabetologia</i> , 2018, 61, 1212-1219.	6.3	59
42	Metabolomic Pathways to Osteoporosis in Middle-Aged Women: A Genome-Metabolome-Wide Mendelian Randomization Study. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 643-650.	2.8	44
43	Smoking behaviours of Hong Kong Chinese hospitalised patients and predictors of smoking abstinence after discharge: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e023965.	1.9	6
44	Ten-year risk prediction models of complications and mortality of Chinese patients with diabetes mellitus in primary care in Hong Kong: a study protocol. <i>BMJ Open</i> , 2018, 8, e023070.	1.9	7
45	Optimal vitamin D status and its relationship with bone and mineral metabolism in Hong Kong Chinese. <i>Bone</i> , 2017, 97, 293-298.	2.9	17
46	An Exome-Chip Association Analysis in Chinese Subjects Reveals a Functional Missense Variant of <i>GCKR</i> That Regulates FGF21 Levels. <i>Diabetes</i> , 2017, 66, 1723-1728.	0.6	11
47	Annual direct medical costs associated with diabetes-related complications in the event year and in subsequent years in Hong Kong. <i>Diabetic Medicine</i> , 2017, 34, 1276-1283.	2.3	22
48	Pre- β 1 HDL in type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2017, 263, 24-28.	0.8	12
49	Health-related quality of life and health preference of Chinese patients with diabetes mellitus managed in primary care and secondary care setting: decrements associated with individual complication and number of complications. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 125.	2.4	23
50	Semi-individualised Chinese medicine treatment as an adjuvant management for diabetic nephropathy: a pilot add-on, randomised, controlled, multicentre, open-label pragmatic clinical trial. <i>BMJ Open</i> , 2016, 6, e010741.	1.9	7
51	<i>HLA-B*38:02:01</i> predicts carbimazole/methimazole-induced agranulocytosis. <i>Clinical Pharmacology and Therapeutics</i> , 2016, 99, 555-561.	4.7	56
52	Serum calcium and incident diabetes: an observational study and meta-analysis. <i>Osteoporosis International</i> , 2016, 27, 1747-1754.	3.1	22
53	Practical considerations for the use of sodium-glucose co-transporter type 2 inhibitors in treating hyperglycemia in type 2 diabetes. <i>Current Medical Research and Opinion</i> , 2016, 32, 1097-1108.	1.9	14
54	Misconceptions about smoking in patients with type 2 diabetes mellitus: a qualitative analysis. <i>Journal of Clinical Nursing</i> , 2015, 24, 2545-2553.	3.0	10

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55	Carbamylation of LDL and its relationship with myeloperoxidase in Type 2 diabetes mellitus. <i>Clinical Science</i> , 2014, 126, 175-181.	4.3	27
56	Impact of serum amyloid A on cellular cholesterol efflux to serum in type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2013, 231, 405-410.	0.8	43
57	Genetic variant in vitamin D binding protein is associated with serum 25-hydroxyvitamin D and vitamin D insufficiency in southern Chinese. <i>Journal of Human Genetics</i> , 2013, 58, 749-751.	2.3	39
58	Effect of Advanced Glycation End Products on Lectin-Like Oxidized Low Density Lipoprotein Receptor-1 Expression in Endothelial Cells. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 1083-1092.	2.0	25
59	Endothelial lipase and reverse cholesterol transport in type 2 diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2010, 1, 111-116.	2.4	13
60	Reverse cholesterol transport in type 2 diabetes mellitus. <i>Diabetes, Obesity and Metabolism</i> , 2009, 11, 534-543.	4.4	19
61	Thiazolidinedione increases serum soluble receptor for advanced glycation end-products in type 2 diabetes. <i>Diabetologia</i> , 2007, 50, 1819-1825.	6.3	85
62	Association between serum levels of soluble receptor for advanced glycation end products and circulating advanced glycation end products in type 2 diabetes. <i>Diabetologia</i> , 2006, 49, 2756-2762.	6.3	150
63	Treatment and Control of Diabetes Mellitus in the United States National Health and Nutrition Examination Survey, 1999-2002. <i>Journal of the Cardiometabolic Syndrome</i> , 2006, 1, 301-307.	1.7	13
64	Plasma apolipoprotein E concentration is an important determinant of phospholipid transfer protein activity in type 2 diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2006, 22, 307-312.	4.0	20
65	Determinants of postprandial triglyceride and remnant-like lipoproteins in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2005, 21, 209-214.	4.0	8
66	Plasma phospholipid transfer protein activity and subclinical inflammation in type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2005, 178, 365-370.	0.8	44
67	Hypoadiponectinemia Is Associated with Impaired Endothelium-Dependent Vasodilation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 765-769.	3.6	336
68	Effects of treatment with Sandostatin LAR on small dense LDL and remnant-like lipoproteins in patients with acromegaly. <i>Clinical Endocrinology</i> , 2003, 59, 558-564.	2.4	13
69	Plasma phospholipid transfer protein activity and small, dense LDL in type 2 diabetes mellitus. <i>European Journal of Clinical Investigation</i> , 2003, 33, 301-306.	3.4	23
70	Atorvastatin Lowers C-Reactive Protein and Improves Endothelium-Dependent Vasodilation in Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 563-568.	3.6	185
71	Hyperhomocysteinemia and impaired vasomotor function in type 2 diabetes mellitus. <i>European Journal of Clinical Investigation</i> , 2002, 32, 328-334.	3.4	17
72	Effect of Sandostatin LAR on serum leptin levels in patients with acromegaly. <i>Clinical Endocrinology</i> , 2001, 54, 31-35.	2.4	19

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73	7Î±-Methyl-19-Nortestosterone Maintains Sexual Behavior and Mood in Hypogonadal Men*. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 3556-3562.	3.6	79
74	Alterations in hepatic lipase and lipoprotein subfractions with transdermal testosterone replacement therapy. Clinical Endocrinology, 1999, 51, 765-769.	2.4	33
75	Hpa11 polymorphism in the atrial natriuretic peptide gene and hypertension. American Journal of Hypertension, 1999, 12, 524-527.	2.0	6
76	DECREASE WITH AGE IN FREQUENCY OF THE HOMOZYGOUS DELETIONAL ANGIOTENSIN-CONVERTING ENZYME GENOTYPE IN HYPERTENSIVE PATIENTS. Clinical and Experimental Pharmacology and Physiology, 1998, 25, 928-931.	1.9	3
77	Effect of Thyroid Dysfunction on High-Density Lipoprotein Subfraction Metabolism: Roles of Hepatic Lipase and Cholesteryl Ester Transfer Protein1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2921-2924.	3.6	67