

Heung-Man Lee

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,607
citations

687220

13
h-index

580701

25
g-index

28
all docs

28
docs citations

28
times ranked

4778
citing authors

#	ARTICLE	IF	CITATIONS
1	The genetic architecture of type 2 diabetes. <i>Nature</i> , 2016, 536, 41-47.	13.7	952
2	A Genome-Wide Association Study of Diabetic Kidney Disease in Subjects With Type 2 Diabetes. <i>Diabetes</i> , 2018, 67, 1414-1427.	0.3	136
3	Progression of diabetic kidney disease and trajectory of kidney function decline in Chinese patients with Type 2 diabetes. <i>Kidney International</i> , 2019, 95, 178-187.	2.6	105
4	Sirt3 Deficiency Increased the Vulnerability of Pancreatic Beta Cells to Oxidative Stress-Induced Dysfunction. <i>Antioxidants and Redox Signaling</i> , 2017, 27, 962-976.	2.5	47
5	Shortened Leukocyte Telomere Length Is Associated With Glycemic Progression in Type 2 Diabetes: A Prospective and Mendelian Randomization Analysis. <i>Diabetes Care</i> , 2022, 45, 701-709.	4.3	37
6	Use of Net Reclassification Improvement (NRI) Method Confirms The Utility of Combined Genetic Risk Score to Predict Type 2 Diabetes. <i>PLoS ONE</i> , 2013, 8, e83093.	1.1	34
7	Aberrant cholesterol metabolic signaling impairs antitumor immunosurveillance through natural killer T cell dysfunction in obese liver. , 2022, 19, 834-847.		33
8	Sequence data and association statistics from 12,940 type 2 diabetes cases and controls. <i>Scientific Data</i> , 2017, 4, 170179.	2.4	31
9	Shortened Relative Leukocyte Telomere Length Is Associated With Prevalent and Incident Cardiovascular Complications in Type 2 Diabetes: Analysis From the Hong Kong Diabetes Register. <i>Diabetes Care</i> , 2020, 43, 2257-2265.	4.3	31
10	Genetic and clinical variables identify predictors for chronic kidney disease in type 2 diabetes. <i>Kidney International</i> , 2016, 89, 411-420.	2.6	22
11	Interactome-transcriptome analysis discovers signatures complementary to GWAS Loci of Type 2 Diabetes. <i>Scientific Reports</i> , 2016, 6, 35228.	1.6	20
12	Circulating branched-chain amino acids and incident heart failure in type 2 diabetes: The Hong Kong Diabetes Register. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3253.	1.7	20
13	Development of genome-wide polygenic risk scores for lipid traits and clinical applications for dyslipidemia, subclinical atherosclerosis, and diabetes cardiovascular complications among East Asians. <i>Genome Medicine</i> , 2021, 13, 29.	3.6	18
14	Familial Young-Onset Diabetes, Pre-Diabetes and Cardiovascular Disease Are Associated with Genetic Variants of DACH1 in Chinese. <i>PLoS ONE</i> , 2014, 9, e84770.	1.1	16
15	Hepatic miR-192-3p reactivation alleviates steatosis by targeting glucocorticoid receptor. <i>JHEP Reports</i> , 2020, 2, 100179.	2.6	15
16	A polysaccharide extract from the medicinal plant Maidong inhibits the IKK-NF- κ B pathway and IL-1 β -induced islet inflammation and increases insulin secretion. <i>Journal of Biological Chemistry</i> , 2020, 295, 12573-12587.	1.6	13
17	Detection of increased serum miR-122-5p and miR-455-3p levels before the clinical diagnosis of liver cancer in people with type 2 diabetes. <i>Scientific Reports</i> , 2021, 11, 23756.	1.6	13
18	Relative leucocyte telomere length is associated with incident end-stage kidney disease and rapid decline of kidney function in type 2 diabetes: analysis from the Hong Kong Diabetes Register. <i>Diabetologia</i> , 2022, 65, 375-386.	2.9	11

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19	Pancreatic Sirtuin 3 Deficiency Promotes Hepatic Steatosis by Enhancing 5-Hydroxytryptamine Synthesis in Mice With Diet-Induced Obesity. <i>Diabetes</i> , 2021, 70, 119-131.	0.3	10
20	Increased co-expression of PSMA2 and GLP-1 receptor in cervical cancer models in type 2 diabetes attenuated by Exendin-4: A translational case-control study. <i>EBioMedicine</i> , 2021, 65, 103242.	2.7	10
21	Shortened relative leukocyte telomere length is associated with all-cause mortality in type 2 diabetes-analysis from the Hong Kong Diabetes Register. <i>Diabetes Research and Clinical Practice</i> , 2021, 173, 108649.	1.1	10
22	Interactive effects of testosterone and the androgen receptor CAG repeat length polymorphism on cardiovascular&renal events and mortality in men with diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3081.	1.7	8
23	<i>CYP2C19</i> Loss-of-function Polymorphisms are Associated with Reduced Risk of Sulfonylurea Treatment Failure in Chinese Patients with Type 2 Diabetes. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 461-469.	2.3	5
24	Autotaxin signaling facilitates β^2 cell dedifferentiation and dysfunction induced by Sirtuin 3 deficiency. <i>Molecular Metabolism</i> , 2022, 60, 101493.	3.0	4
25	Integratome analysis of adipose tissues reveals abnormal epigenetic regulation of adipogenesis, inflammation, and insulin signaling in obese individuals with type 2 diabetes. <i>Clinical and Translational Medicine</i> , 2021, 11, e596.	1.7	4
26	Investigating the role of <i>dachshund b</i> in the development of the pancreatic islet in zebrafish. <i>Journal of Diabetes Investigation</i> , 2021, 12, 710-727.	1.1	2
27	IDDF2021-ABS-0138&...Circulating non-coding transcripts serving as biomarkers for diabetic liver steatosis. , 2021, , .		0
28	Legacy effect of high glucose on promoting survival of HCT116 colorectal cancer cells by reducing endoplasmic reticulum stress response.. <i>American Journal of Cancer Research</i> , 2021, 11, 6004-6023.	1.4	0