

Kenneth King Yip Cheng

List of Publications by Year in descending order

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27
papers

1,228
citations

489802

18
h-index

591227

27
g-index

28
all docs

28
docs citations

28
times ranked

2135
citing authors

#	ARTICLE	IF	CITATIONS
1	YY1 Regulates Glucose Homeostasis Through Controlling Insulin Transcription in Pancreatic β -Cells. <i>Diabetes</i> , 2022, 71, 961-977.	0.3	6
2	A new role of the early endosome in restricting NLRP3 inflammasome via mitophagy. <i>Autophagy</i> , 2022, 18, 1475-1477.	4.3	3
3	Hepatic MDM2 Causes Metabolic Associated Fatty Liver Disease by Blocking Triglyceride ω -VLDL Secretion via ApoB Degradation. <i>Advanced Science</i> , 2022, 9, e2200742.	5.6	9
4	Sarcopenia and mortality in different clinical conditions: A meta-analysis. <i>Osteoporosis and Sarcopenia</i> , 2021, 7, S19-S27.	0.7	28
5	The effect of different measurement modalities in the association of lean mass with mortality: A systematic review and meta-analysis. <i>Osteoporosis and Sarcopenia</i> , 2021, 7, S13-S18.	0.7	10
6	Different definitions of sarcopenia and mortality in cancer: A meta-analysis. <i>Osteoporosis and Sarcopenia</i> , 2021, 7, S34-S38.	0.7	13
7	Sarcopenia and mortality in cancer: A meta-analysis. <i>Osteoporosis and Sarcopenia</i> , 2021, 7, S28-S33.	0.7	49
8	Systematic review and meta-analysis of lean mass and mortality: Rationale and study description. <i>Osteoporosis and Sarcopenia</i> , 2021, 7, S3-S12.	0.7	9
9	Adipose MDM2 regulates systemic insulin sensitivity. <i>Scientific Reports</i> , 2021, 11, 21839.	1.6	7
10	The APPL1-Rab5 axis restricts NLRP3 inflammasome activation through early endosomal-dependent mitophagy in macrophages. <i>Nature Communications</i> , 2021, 12, 6637.	5.8	35
11	The adaptor protein APPL2 controls glucose-stimulated insulin secretion via F-actin remodeling in pancreatic β -cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28307-28315.	3.3	16
12	NLRP3 Inflammasome Activation in Adipose Tissues and Its Implications on Metabolic Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4184.	1.8	40
13	The role of adipose tissue senescence in obesity- and ageing-related metabolic disorders. <i>Clinical Science</i> , 2020, 134, 315-330.	1.8	71
14	The Novel Perspectives of Adipokines on Brain Health. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5638.	1.8	59
15	Self-Administered Auricular Acupressure Integrated With a Smartphone App for Weight Reduction: Randomized Feasibility Trial. <i>JMIR MHealth and UHealth</i> , 2019, 7, e14386.	1.8	7
16	Activation of hypothalamic α -Cre neurons promotes beiging of WAT via sympathetic nervous system. <i>EMBO Reports</i> , 2018, 19, .	2.0	26
17	Fetuin-A levels and risk of type 2 diabetes mellitus: a systematic review and meta-analysis. <i>Acta Diabetologica</i> , 2018, 55, 87-98.	1.2	42
18	Hypothalamic AMPK as a Mediator of Hormonal Regulation of Energy Balance. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3552.	1.8	53

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19	The Dysfunctional MDM2-p53 Axis in Adipocytes Contributes to Aging-Related Metabolic Complications by Induction of Lipodystrophy. <i>Diabetes</i> , 2018, 67, 2397-2409.	0.3	36
20	Chronic adiponectin deficiency leads to Alzheimer's disease-like cognitive impairments and pathologies through AMPK inactivation and cerebral insulin resistance in aged mice. <i>Molecular Neurodegeneration</i> , 2016, 11, 71.	4.4	122
21	SREBP1c-CRY1 signalling represses hepatic glucose production by promoting FOXO1 degradation during refeeding. <i>Nature Communications</i> , 2016, 7, 12180.	5.8	67
22	Signaling mechanisms underlying the insulin-sensitizing effects of adiponectin. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2014, 28, 3-13.	2.2	91
23	The Adaptor Protein APPL2 Inhibits Insulin-Stimulated Glucose Uptake by Interacting With TBC1D1 in Skeletal Muscle. <i>Diabetes</i> , 2014, 63, 3748-3758.	0.3	30
24	Adiponectin is Protective against Oxidative Stress Induced Cytotoxicity in Amyloid-Beta Neurotoxicity. <i>PLoS ONE</i> , 2012, 7, e52354.	1.1	119
25	APPL1 Counteracts Obesity-Induced Vascular Insulin Resistance and Endothelial Dysfunction by Modulating the Endothelial Production of Nitric Oxide and Endothelin-1 in Mice. <i>Diabetes</i> , 2011, 60, 3044-3054.	0.3	60
26	APPL1 Potentiates Insulin-Mediated Inhibition of Hepatic Glucose Production and Alleviates Diabetes via Akt Activation in Mice. <i>Cell Metabolism</i> , 2009, 9, 417-427.	7.2	118
27	Suppression of the Raf/MEK/ERK Signaling Cascade and Inhibition of Angiogenesis by the Carboxyl Terminus of Angiopoietin-Like Protein 4. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 835-840.	1.1	102