

Xiaomu Li

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

342
citations

840776

11
h-index

888059

17
g-index

27
all docs

27
docs citations

27
times ranked

590
citing authors

#	ARTICLE	IF	CITATIONS
1	The MDM2-p53-pyruvate carboxylase signalling axis couples mitochondrial metabolism to glucose-stimulated insulin secretion in pancreatic β -cells. <i>Nature Communications</i> , 2016, 7, 11740.	12.8	47
2	A liquid chromatography-tandem mass spectrometry (LC-MS/MS)-based assay to profile 20 plasma steroids in endocrine disorders. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1477-1487.	2.3	41
3	Sino-European Differences in the Genetic Landscape and Clinical Presentation of Pheochromocytoma and Paraganglioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3295-3307.	3.6	34
4	Multiplexed nanomaterial-assisted laser desorption/ionization for pan-cancer diagnosis and classification. <i>Nature Communications</i> , 2022, 13, 617.	12.8	27
5	Activation of hypothalamic RIP-Cre neurons promotes beiging of WAT via sympathetic nervous system. <i>EMBO Reports</i> , 2018, 19, .	4.5	26
6	p53 inhibition provides a pivotal protective effect against ischemia-reperfusion injury in vitro via mTOR signaling. <i>Brain Research</i> , 2015, 1605, 31-38.	2.2	20
7	The protective effect of alpha-lipoic acid against brain ischemia and reperfusion injury via mTOR signaling pathway in rats. <i>Neuroscience Letters</i> , 2018, 671, 108-113.	2.1	18
8	Contribution and interaction of the low-density lipoprotein cholesterol to high-density lipoprotein cholesterol ratio and triglyceride to diabetes in hypertensive patients: A cross-sectional study. <i>Journal of Diabetes Investigation</i> , 2019, 10, 131-138.	2.4	16
9	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.	7.1	16
10	Common Polymorphism rs11191548 Near the CYP17A1 Gene Is Associated With Hypertension and Systolic Blood Pressure in the Han Chinese Population. <i>American Journal of Hypertension</i> , 2013, 26, 465-472.	2.0	15
11	Fasting Serum Fructose Levels Are Associated With Risk of Incident Type 2 Diabetes in Middle-Aged and Older Chinese Population. <i>Diabetes Care</i> , 2020, 43, 2217-2225.	8.6	14
12	p53 Inhibition Protects against Neuronal Ischemia/Reperfusion Injury by the p53/PRAS40/mTOR Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-18.	4.0	11
13	Triglycerides to High-Density Lipoprotein Cholesterol Ratio Is the Best Surrogate Marker for Insulin Resistance in Nonobese Middle-Aged and Elderly Population: A Cross-Sectional Study. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-8.	1.5	10
14	Thyroid function and non-alcoholic fatty liver disease in hyperthyroidism patients. <i>BMC Endocrine Disorders</i> , 2021, 21, 27.	2.2	9
15	Molecular evaluation of a sporadic paraganglioma with concurrent IDH1 and ATRX mutations. <i>Endocrine</i> , 2018, 61, 216-223.	2.3	7
16	Hypoxia-Induced Glioma-Derived Exosomal miRNA-199a-3p Promotes Ischemic Injury of Peritumoral Neurons by Inhibiting the mTOR Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	4.0	7
17	Genetic Characteristics of Incidental Pheochromocytoma and Paraganglioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1835-e1842.	3.6	6
18	Mass spectrometry-based cortisol profiling during adrenal venous sampling reveals misdiagnosis for subtyping primary aldosteronism. <i>Clinical Endocrinology</i> , 2022, 96, 680-689.	2.4	5

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19	Interaction of Hypertension and Insulin Resistance Exacerbates the Occurrence of Diabetes Mellitus in Healthy Individuals. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-7.	2.3	4
20	Co-Existence of Sarcoidosis and Sjögren's Syndrome with Hypercalcemia and Renal Involvement: A Case Report and Literature Review. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 768-776.	1.2	3
21	The Association between eGFR and the Aldosterone-to-Renin Ratio and Its Effect on Screening for Primary Aldosteronism. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-7.	1.5	2
22	Decreased LINE-1 methylation levels in aldosterone-producing adenoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 4104-11.	0.5	2
23	Preoperative prognostic nomogram for prophylactic steroid treatment of patients with subclinical Cushing's syndrome. <i>Translational Andrology and Urology</i> , 2021, 10, 426-437.	1.4	1
24	Association between Neutrophilic Granulocyte Percentage and Diabetes Mellitus in Cushing's Syndrome Patients: A Cross-Sectional Study. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-9.	1.5	1