

Ling Gao

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

3,625
citations

516215

16
h-index

476904

29
g-index

33
all docs

33
docs citations

33
times ranked

9294
citing authors

#	ARTICLE	IF	CITATIONS
1	Far-red light-activated human islet-like designer cells enable sustained fine-tuned secretion of insulin for glucose control. <i>Molecular Therapy</i> , 2022, 30, 341-354.	3.7	10
2	Newly established LC-MS/MS method for measurement of plasma BH4 as a predictive biomarker for kidney injury in diabetes. <i>Free Radical Biology and Medicine</i> , 2022, 178, 1-6.	1.3	8
3	The Predictive Value of Serum Calcium on Heart Rate Variability and Cardiac Function in Type 2 Diabetes Patients. <i>Frontiers in Endocrinology</i> , 2022, 13, 864008.	1.5	0
4	GLP-1 preserves β cell function via improvement on islet insulin signaling in high fat diet feeding mice. <i>Neuropeptides</i> , 2021, 85, 102110.	0.9	8
5	The association between serum uric acid and diabetic complications in patients with type 2 diabetes mellitus by gender: a cross-sectional study. <i>PeerJ</i> , 2021, 9, e10691.	0.9	23
6	A potential impact of SARS-CoV-2 on pituitary glands and pituitary neuroendocrine tumors. <i>Endocrine</i> , 2021, 72, 340-348.	1.1	20
7	A Multicenter Study of Prevalence and Risk Factors for Allergic Rhinitis in Primary School Children in 5 Cities of Hubei Province, China. <i>International Archives of Allergy and Immunology</i> , 2021, , 1-11.	0.9	4
8	Early Hospitalization Improves the Covid-19 Patients's Prognosis. <i>Tobacco Regulatory Science</i> (discontinued), 2021, 7, 2742-2747.	0.2	0
9	Distinguishable Immunologic Characteristics of COVID-19 Patients with Comorbid Type 2 Diabetes Compared with Nondiabetic Individuals. <i>Mediators of Inflammation</i> , 2020, 2020, 1-10.	1.4	21
10	Gastrointestinal Symptoms Associated With Unfavorable Prognosis of COVID-19 Patients: A Retrospective Study. <i>Frontiers in Medicine</i> , 2020, 7, 608259.	1.2	34
11	The impact of type 2 diabetes and its management on the prognosis of patients with severe COVID-19. <i>Journal of Diabetes</i> , 2020, 12, 909-918.	0.8	27
12	Combination of asprosin and adiponectin as a novel marker for diagnosing non-alcoholic fatty liver disease. <i>Cytokine</i> , 2020, 134, 155184.	1.4	22
13	Remdesivir in adults with severe COVID-19: a randomised, double-blind, placebo-controlled, multicentre trial. <i>Lancet</i> , 2020, 395, 1569-1578.	6.3	2,875
14	Prevalence of Allergic Rhinitis and Associated Risk Factors in 6 to 12 Years Schoolchildren From Wuhan in Central China: A Cross-sectional Study. <i>American Journal of Rhinology and Allergy</i> , 2020, 34, 632-641.	1.0	14
15	Differences in the Clinical and Hematological Characteristics of COVID-19 Patients with and without Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-9.	1.0	14
16	Evaluation of the efficacy and safety of intravenous remdesivir in adult patients with severe COVID-19: study protocol for a phase 3 randomized, double-blind, placebo-controlled, multicentre trial. <i>Trials</i> , 2020, 21, 422.	0.7	59
17	NOTCH2 negatively regulates metastasis and epithelial-Mesenchymal transition via TRAF6/AKT in nasopharyngeal carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 456.	3.5	32
18	Tetramethylpyrazine attenuates blood-brain barrier disruption in ischemia/reperfusion injury through the JAK/STAT signaling pathway. <i>European Journal of Pharmacology</i> , 2019, 854, 289-297.	1.7	50

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19	Aquaporin 4 Blockade Attenuates Acute Lung Injury Through Inhibition of Th17 Cell Proliferation in Mice. <i>Inflammation</i> , 2019, 42, 1401-1412.	1.7	15
20	YAP Levels Combined with Plasma CEA Levels Are Prognostic Biomarkers for Early-Clinical-Stage Patients of Colorectal Cancer. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	11
21	eNOS Uncoupling: A Therapeutic Target For Ischemic Foot of Diabetic Rat. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 127, 303-310.	0.6	4
22	New Perspective in Diabetic Neuropathy: From the Periphery to the Brain, a Call for Early Detection, and Precision Medicine. <i>Frontiers in Endocrinology</i> , 2019, 10, 929.	1.5	76
23	A novel and reliable method for tetrahydrobiopterin quantification: Benzoyl chloride derivatization coupled with liquid chromatography-tandem mass spectrometry analysis. <i>Free Radical Biology and Medicine</i> , 2018, 118, 119-125.	1.3	12
24	Dickkopf-3 upregulation mediates the cardioprotective effects of curcumin on chronic heart failure. <i>Molecular Medicine Reports</i> , 2018, 17, 7249-7257.	1.1	19
25	Endothelium as a Potential Target for Treatment of Abdominal Aortic Aneurysm. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-12.	1.9	36
26	Pigment epithelium-derived factor protects human glomerular mesangial cells from diabetes via NOX1-iNOS suppression. <i>Molecular Medicine Reports</i> , 2017, 16, 7855-7863.	1.1	5
27	Methazolamide improves neurological behavior by inhibition of neuron apoptosis in subarachnoid hemorrhage mice. <i>Scientific Reports</i> , 2016, 6, 35055.	1.6	34
28	Tumor necrosis factor receptor-associated factor 5 (Traf5) acts as an essential negative regulator of hepatic steatosis. <i>Journal of Hepatology</i> , 2016, 65, 125-136.	1.8	41
29	Differential Roles of Protein Complexes NOX1-NOXO1 and NOX2-p47phox in Mediating Endothelial Redox Responses to Oscillatory and Unidirectional Laminar Shear Stress. <i>Journal of Biological Chemistry</i> , 2016, 291, 8653-8662.	1.6	35
30	NOX1 abet mesangial fibrogenesis via iNOS induction in diabetes. <i>Molecular and Cellular Biochemistry</i> , 2013, 382, 185-191.	1.4	12
31	Role of Uncoupled Endothelial Nitric Oxide Synthase in Abdominal Aortic Aneurysm Formation. <i>Hypertension</i> , 2012, 59, 158-166.	1.3	102