

Ling Wang

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

2,102
citations

331259

21
h-index

233125

45
g-index

50
all docs

50
docs citations

50
times ranked

3495
citing authors

#	ARTICLE	IF	CITATIONS
1	Presenting Vancomycin on Nanoparticles to Enhance Antimicrobial Activities. <i>Nano Letters</i> , 2003, 3, 1261-1263.	4.5	620
2	Rat proteinase-activated receptor-2 (PAR-2): cDNA sequence and activity of receptor-derived peptides in gastric and vascular tissue. <i>British Journal of Pharmacology</i> , 1996, 118, 521-530.	2.7	185
3	Structure and chemistry of the p300/CBP and Rtt109 histone acetyltransferases: implications for histone acetyltransferase evolution and function. <i>Current Opinion in Structural Biology</i> , 2008, 18, 741-747.	2.6	152
4	PtdIns3P controls mTORC1 signaling through lysosomal positioning. <i>Journal of Cell Biology</i> , 2017, 216, 4217-4233.	2.3	124
5	Exosomal proteins as prostate cancer biomarkers in urine: From mass spectrometry discovery to immunoassay-based validation. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 98, 80-85.	1.9	73
6	NLRP3 inflammasome inhibition attenuates cisplatin-induced renal fibrosis by decreasing oxidative stress and inflammation. <i>Experimental Cell Research</i> , 2019, 383, 111488.	1.2	73
7	NLRP3 inflammasome mediates contrast media-induced acute kidney injury by regulating cell apoptosis. <i>Scientific Reports</i> , 2016, 6, 34682.	1.6	63
8	Astragaloside IV Ameliorates Renal Fibrosis via the Inhibition of Mitogen-Activated Protein Kinases and Antiapoptosis In Vivo and In Vitro. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 350, 552-562.	1.3	62
9	Inhibiting pannexin-1 alleviates sepsis-induced acute kidney injury via decreasing NLRP3 inflammasome activation and cell apoptosis. <i>Life Sciences</i> , 2020, 254, 117791.	2.0	56
10	Up-regulation of Serum MiR-130b-3p Level is Associated with Renal Damage in Early Lupus Nephritis. <i>Scientific Reports</i> , 2015, 5, 12644.	1.6	54
11	Epidemiology and prevalence of hyperuricemia among men and women in Chinese rural population: The Henan Rural Cohort Study. <i>Modern Rheumatology</i> , 2020, 30, 910-920.	0.9	47
12	Comparison of temporary abdominal aortic occlusion with internal iliac artery occlusion for patients with placenta accreta – a non-randomised prospective study. <i>Vasa - European Journal of Vascular Medicine</i> , 2017, 46, 53-57.	0.6	45
13	Protrudin-mediated ER-endosome contact sites promote MT1-MMP exocytosis and cell invasion. <i>Journal of Cell Biology</i> , 2020, 219, .	2.3	43
14	GENDER DIFFERENCE IN THE RELATIONSHIPS AMONG HYPERLEPTINEMIA, HYPERINSULINEMIA, AND HYPERTENSION. <i>Clinical and Experimental Hypertension</i> , 2001, 23, 357-368.	0.5	40
15	Growth factor-mediated K ⁺ channel activity associated with human myeloblastic ML-1 cell proliferation. <i>American Journal of Physiology - Cell Physiology</i> , 1997, 273, C1657-C1665.	2.1	38
16	SPECT Molecular Imaging in Parkinson's Disease. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-11.	3.0	37
17	The genetic polymorphisms in vitamin D receptor and the risk of type 2 diabetes mellitus: an updated meta-analysis. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2016, 25, 614-24.	0.3	32
18	miR-7 Reduces Breast Cancer Stem Cell Metastasis via Inhibiting RELA to Decrease ESAM Expression. <i>Molecular Therapy - Oncolytics</i> , 2020, 18, 70-82.	2.0	30

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19	Design, Preparation, and Application of Magnetic Nanoparticles for Food Safety Analysis: A Review of Recent Advances. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 46-62.	2.4	29
20	Inhibition of breast cancer growth via miR-7 suppressing ALDH1A3 activity concomitant with decreasing breast cancer stem cell subpopulation. <i>Journal of Cellular Physiology</i> , 2020, 235, 1405-1416.	2.0	26
21	Ultraviolet irradiation-induced K ⁺ channel activity involving p53 activation in corneal epithelial cells. <i>Oncogene</i> , 2005, 24, 3020-3027.	2.6	24
22	Breastfeeding and early childhood caries: a meta-analysis of observational studies. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 867-880.	0.3	23
23	Asymmetrical Response of p38 Kinase Activation to Volume Changes in Primary Rat Astrocytes. <i>Experimental Biology and Medicine</i> , 2001, 226, 927-933.	1.1	20
24	A bio-activity guided in vitro pharmacokinetic method to improve the quality control of Chinese medicines, application to Si Wu Tang. <i>International Journal of Pharmaceutics</i> , 2011, 406, 99-105.	2.6	18
25	Study and evaluation the impact of vitamin D receptor variants on the risk of type 2 diabetes mellitus in Han Chinese. <i>Journal of Diabetes</i> , 2017, 9, 275-284.	0.8	17
26	Quantitative assessment of optic nerve in patients with Leber's hereditary optic neuropathy using reduced field-of-view diffusion tensor imaging. <i>European Journal of Radiology</i> , 2017, 93, 24-29.	1.2	17
27	Association Between Folate and Health Outcomes: An Umbrella Review of Meta-Analyses. <i>Frontiers in Public Health</i> , 2020, 8, 550753.	1.3	16
28	The Dynamics of Type 2 Diabetes Mellitus Prevalence and Management Rates among Rural Population in Henan Province, China. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-9.	1.0	15
29	Brain white matter changes in asymptomatic carriers of Leber's hereditary optic neuropathy. <i>Journal of Neurology</i> , 2019, 266, 1474-1480.	1.8	14
30	The Regulatory Effects and the Signaling Pathways of Natural Bioactive Compounds on Ferroptosis. <i>Foods</i> , 2021, 10, 2952.	1.9	14
31	Comparison of combined leflunomide and low-dose corticosteroid therapy with full-dose corticosteroid monotherapy for progressive IgA nephropathy. <i>Oncotarget</i> , 2017, 8, 48375-48384.	0.8	11
32	Protective Effect of Dietary Calcium Intake on Esophageal Cancer Risk: A Meta-Analysis of Observational Studies. <i>Nutrients</i> , 2017, 9, 510.	1.7	10
33	Serum Renalase Levels Correlate with Disease Activity in Lupus Nephritis. <i>PLoS ONE</i> , 2015, 10, e0139627.	1.1	10
34	Identification of mannose-binding lectin as a mechanism in progressive immunoglobulin A nephropathy. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 1889-99.	0.5	8
35	Minimal change disease induced by tiopronin: a rare case report and a review of the literature. <i>Annals of Translational Medicine</i> , 2019, 7, 398-398.	0.7	7
36	Association of the frequency of spicy food intake and the risk of abdominal obesity in rural Chinese adults: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e028736.	0.8	7

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37	Protrudin regulates FAK activation, endothelial cell migration and angiogenesis. Cellular and Molecular Life Sciences, 2022, 79, 220.	2.4	7
38	Analysis of the Urine Proteome of Human Contrast-Induced Kidney Injury Using Two-Dimensional Fluorescence Differential Gel Electrophoresis/Matrix-Assisted Laser Desorption Time-of-Flight Mass Spectrometry/Liquid Chromatography Mass Spectrometry. American Journal of Nephrology, 2010, 31, 45-52.	1.4	6
39	Decreasing New York esophageal squamous cell carcinoma 1 expression inhibits multiple myeloma growth and osteolytic lesions. Journal of Cellular Physiology, 2020, 235, 2183-2194.	2.0	6
40	Methylation in 3â€² near region of GC gene and its association with the level of vitamin D binding protein and type 2 diabetes mellitus. Nutrition Research, 2018, 54, 52-59.	1.3	4
41	Role of age, gender and ethnicity in the association between visceral adiposity index and non-alcoholic fatty liver disease among US adults (NHANES 2003â€”2018): cross-sectional study. BMJ Open, 2022, 12, e058517.	0.8	4
42	A cross-sectional study for the mental health status and sleep quality among college students in Macao during the COVID-19 pandemic. PeerJ, 2021, 9, e12520.	0.9	4
43	Awake emergency endotracheal intubation using sheath-assisted technique for patients having malignant tracheal stenosis under fluoroscopy guidance: a retrospective study. Acta Radiologica, 2017, 58, 430-434.	0.5	3
44	Polymorphism in the Androgen Biosynthesis Gene (CYP17), a Risk for Prostate Cancer: A Meta-Analysis. American Journal of Men's Health, 2020, 14, 155798832095998.	0.7	2
45	ESRÎ± Promoter Methylation May Modify the Association Between Lipid Metabolism and Type 2 Diabetes in Chinese Farmers. Frontiers in Public Health, 2021, 9, 578134.	1.3	2
46	The factors affecting the physical development of neonates in pregnant women with or without gestational diabetes mellitus. PLoS ONE, 2021, 16, e0251024.	1.1	1
47	Polymorphisms in CYP2R1 Gene Associated with Serum Vitamin D Levels and Status in a Chinese Rural Population. Biomedical and Environmental Sciences, 2019, 32, 550-553.	0.2	1
48	Tuberculosis Incidence and Its Predictive Factors among Patients Receiving Antiretroviral Therapy in Dilla Hospital, Ethiopia. Iranian Journal of Public Health, 2017, 46, 130-132.	0.3	1
49	The effect of postnatal protein malnutrition on spatial learning and memory behavior in rats. FASEB Journal, 2006, 20, A176.	0.2	0