

Li-Ling Wu

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

804
citations

471509

17
h-index

526287

27
g-index

42
all docs

42
docs citations

42
times ranked

1145
citing authors

#	ARTICLE	IF	CITATIONS
1	CTRP3 attenuates post-infarct cardiac fibrosis by targeting Smad3 activation and inhibiting myofibroblast differentiation. <i>Journal of Molecular Medicine</i> , 2015, 93, 1311-1325.	3.9	79
2	Claudin-4 is required for modulation of paracellular permeability by muscarinic acetylcholine receptor in epithelial cells. <i>Journal of Cell Science</i> , 2015, 128, 2271-2286.	2.0	65
3	C1q/tumor necrosis factor-related protein-6 attenuates post-infarct cardiac fibrosis by targeting RhoA/MRTF-A pathway and inhibiting myofibroblast differentiation. <i>Basic Research in Cardiology</i> , 2015, 110, 35.	5.9	58
4	Circulating adiponectin levels in various malignancies: an updated meta-analysis of 107 studies. <i>Oncotarget</i> , 2016, 7, 48671-48691.	1.8	49
5	Incidence and mortality trends in oral and oropharyngeal cancers in China, 2005–2013. <i>Cancer Epidemiology</i> , 2018, 57, 120-126.	1.9	41
6	Cartilage intermediate layer protein-1 alleviates pressure overload-induced cardiac fibrosis via interfering TGF- β 1 signaling. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 116, 135-144.	1.9	40
7	Claudin-3 is required for modulation of paracellular permeability by TNF- α through ERK1/2/slug signaling axis in submandibular gland. <i>Cellular Signalling</i> , 2015, 27, 1915-1927.	3.6	38
8	Globular CTRP3 promotes mitochondrial biogenesis in cardiomyocytes through AMPK/PGC-1 α pathway. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 3085-3094.	2.4	33
9	Type 2 diabetes-induced hyposalivation of the submandibular gland through PINK1/Parkin-mediated mitophagy. <i>Journal of Cellular Physiology</i> , 2020, 235, 232-244.	4.1	33
10	Peroxisome Proliferator-Activated Receptor- γ 3 Coactivator-1 α Inhibits Vascular Calcification Through Sirtuin 3-Mediated Reduction of Mitochondrial Oxidative Stress. <i>Antioxidants and Redox Signaling</i> , 2019, 31, 75-91.	5.4	30
11	Claudin-4 is required for AMPK-modulated paracellular permeability in submandibular gland cells. <i>Journal of Molecular Cell Biology</i> , 2014, 6, 486-497.	3.3	28
12	Adiponectin Increases Secretion of Rat Submandibular Gland via Adiponectin Receptors-Mediated AMPK Signaling. <i>PLoS ONE</i> , 2013, 8, e63878.	2.5	26
13	Interleukin-17A promotes tongue squamous cell carcinoma metastasis through activating miR-23b/versican pathway. <i>Oncotarget</i> , 2017, 8, 6663-6680.	1.8	24
14	Expression of ghrelin in human salivary glands and its levels in saliva and serum in Chinese obese children and adolescents. <i>Archives of Oral Biology</i> , 2011, 56, 389-394.	1.8	23
15	CTRP3 promotes energy production by inducing mitochondrial ROS and up-expression of PGC-1 α in vascular smooth muscle cells. <i>Experimental Cell Research</i> , 2016, 341, 177-186.	2.6	22
16	Proteomic analysis reveals an impaired Ca ²⁺ /AQP5 pathway in the submandibular gland in hypertension. <i>Scientific Reports</i> , 2017, 7, 14524.	3.3	21
17	Disruption of endothelial barrier function is linked with hyposalivation and lymphocytic infiltration in salivary glands of Sjögren's syndrome. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 3154-3163.	3.8	21
18	Parasympathectomy increases resting salivary secretion in normal and irradiated submandibular glands of rats. <i>European Journal of Oral Sciences</i> , 2017, 125, 110-118.	1.5	14

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19	Muscarinic acetylcholine receptor-mediated tight junction opening is involved in epiphora in late phase of submandibular gland transplantation. <i>Journal of Molecular Histology</i> , 2017, 48, 99-111.	2.2	14
20	Disruption of tight junctions contributes to hyposalivation of salivary glands in a mouse model of type 2 diabetes. <i>Journal of Anatomy</i> , 2020, 237, 556-567.	1.5	14
21	C1q/tumor necrosis factor-related protein-6 attenuates TNF- α -induced apoptosis in salivary acinar cells via AMPK/SIRT1-modulated miR-34a expression. <i>Journal of Cellular Physiology</i> , 2021, 236, 5785-5800.	4.1	14
22	Obstructive sialadenitis of a transplanted submandibular gland: chronic inflammation secondary to ductal obstruction. <i>British Journal of Ophthalmology</i> , 2014, 98, 1672-1677.	3.9	13
23	Decreased interaction between ZO-1 and occludin is involved in alteration of tight junctions in transplanted epiphora submandibular glands. <i>Journal of Molecular Histology</i> , 2017, 48, 225-234.	2.2	12
24	CTRP15 derived from cardiac myocytes attenuates TGF β 1-induced fibrotic response in cardiac fibroblasts. <i>Cardiovascular Drugs and Therapy</i> , 2020, 34, 591-604.	2.6	10
25	A pair of long intergenic non-coding RNA LINC00887 variants act antagonistically to control Carbonic Anhydrase IX transcription upon hypoxia in tongue squamous carcinoma progression. <i>BMC Biology</i> , 2021, 19, 192.	3.8	10
26	High Glucose Reduces the Paracellular Permeability of the Submandibular Gland Epithelium via the MiR-22-3p/Sp1/Claudin Pathway. <i>Cells</i> , 2021, 10, 3230.	4.1	9
27	Disruption of tight junction structure contributes to secretory dysfunction in IgG4-related sialadenitis. <i>Journal of Molecular Histology</i> , 2020, 51, 33-46.	2.2	8
28	7SK Acts as an Anti-tumor Factor in Tongue Squamous Cell Carcinoma. <i>Frontiers in Genetics</i> , 2021, 12, 642969.	2.3	8
29	Contribution of Interleukin-4-Induced Epithelial Cell Senescence to Glandular Fibrosis in IgG4-Related Sialadenitis. <i>Arthritis and Rheumatology</i> , 2022, 74, 1070-1082.	5.6	7
30	Decreased PKG transcription mediated by PI3K/Akt/FoxO1 pathway is involved in the development of nitroglycerin tolerance. <i>Biochemical and Biophysical Research Communications</i> , 2019, 508, 1195-1201.	2.1	6
31	Parasympathectomy increases resting secretion of the submandibular gland in minipigs in the long term. <i>Journal of Cellular Physiology</i> , 2019, 234, 9515-9524.	4.1	6
32	Efficacy and Safety of Intro-Arterial Chemotherapy Combined with Radiotherapy on Head and Neck Cancer: A Systematic Review and Meta-Analysis. <i>Journal of Cancer</i> , 2019, 10, 6233-6243.	2.5	5
33	CTRP3 promotes TNF- α -induced apoptosis and barrier dysfunction in salivary epithelial cells. <i>Cellular Signalling</i> , 2021, 85, 110042.	3.6	5
34	Homocysteine ameliorates the endothelium-independent hypoxic vasoconstriction via the suppression of phosphatidylinositol 3-kinase/Akt pathway in porcine coronary arteries. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 178-183.	2.1	4
35	C1q/tumor necrosis factor-related protein-3 enhances the contractility of cardiomyocyte by increasing calcium sensitivity. <i>Cell Calcium</i> , 2017, 66, 90-97.	2.4	4
36	Long non-coding RNA and mRNA profile analysis in the parotid gland of mouse with type 2 diabetes. <i>Life Sciences</i> , 2021, 268, 119009.	4.3	4

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37	Alteration of tight junctions during botulinum toxin type A-inhibited salivary secretion. <i>Oral Diseases</i> , 2023, 29, 2086-2095.	3.0	4
38	Ca ²⁺ -CaMKK ² pathway is required for adiponectin-induced secretion in rat submandibular gland. <i>Journal of Molecular Histology</i> , 2018, 49, 99-110.	2.2	1
39	Aberrantly expressed lncRNAs and mRNAs after botulinum toxin type A inhibiting salivary secretion. <i>Oral Diseases</i> , 2021, 27, 1171-1183.	3.0	1
40	MicroRNA-mRNA expression profiles and functional network after injection of botulinum toxin type A into submandibular glands. <i>Toxicon</i> , 2021, 199, 31-40.	1.6	0