Liang Peng

List of Publications by Year
in descending order

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34	738	567281 15	580821 25
papers	citations	h-index	g-index

34	34	34	1140
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	AdipoRon exerts opposing effects on insulin sensitivity via fibroblast growth factor 21â€“mediated time-dependent mechanisms. Journal of Biological Chemistry, 2022, 298, 101641.	3.4	5
2	Chitosan hydrogel, as a biological macromolecule-based drug delivery system for exosomes and microvesicles in regenerative medicine: a mini review. Cellulose, 2022, 29, 1315-1330.	4.9	8
3	Dihydromyricetin Alleviates Pulmonary Fibrosis by Regulating Abnormal Fibroblasts Through the STAT3/p-STAT3/GLUT1 Signaling Pathway. Frontiers in Pharmacology, 2022, 13, 834604.	3.5	2
4	Intestinal Flora Mediates Antiobesity Effect of Rutin in Highâ€Fatâ€Diet Mice. Molecular Nutrition and Food Research, 2022, 66, .	3.3	14
5	Qing-Re-Xiao-Zheng Formula Modulates Gut Microbiota and Inhibits Inflammation in Mice With Diabetic Kidney Disease. Frontiers in Medicine, 2021, 8, 719950.	2.6	15
6	Ajugol enhances TFEB-mediated lysosome biogenesis and lipophagy to alleviate non-alcoholic fatty liver disease. Pharmacological Research, 2021, 174, 105964.	7.1	21
7	Apigenin Alleviates Obesity-Associated Metabolic Syndrome by Regulating the Composition of the Gut Microbiome. Frontiers in Microbiology, 2021, 12, 805827.	3.5	30
8	Interleukin-10 Protects Schwann Cells against Advanced Glycation End Products-Induced Apoptosis via NF-ÎºB Suppression. Experimental and Clinical Endocrinology and Diabetes, 2020, 128, 89-96.	1.2	7
9	Neohesperidin attenuates obesity by altering the composition of the gut microbiota in highâ€fat dietâ€fed mice. FASEB Journal, 2020, 34, 12053-12071.	0.5	46
10	Oct4 Regulates the Transition of Cancer Stem-Like Cells to Tumor Endothelial-Like Cells in Human Liver Cancer. Frontiers in Cell and Developmental Biology, 2020, 8, 563316.	3.7	11
11	Modulation of the Gut Microbiota by Shen-Yan-Fang-Shuai Formula Improves Obesity Induced by High-Fat Diets. Frontiers in Microbiology, 2020, 11, 564376.	3.5	3
12	Tangshen formula modulates gut Microbiota and reduces gut-derived toxins in diabetic nephropathy rats. Biomedicine and Pharmacotherapy, 2020, 129, 110325.	5.6	34
13	Immunity-and-matrix-regulatory cells derived from human embryonic stem cells safely and effectively treat mouse lung injury and fibrosis. Cell Research, 2020, 30, 794-809.	12.0	57
14	Tangshen Formula Attenuates Diabetic Kidney Injury by Imparting Anti-pyroptotic Effects via the TXNIP-NLRP3-GSDMD Axis. Frontiers in Pharmacology, 2020, 11, 623489.	3.5	26
15	Formononetin alleviates hepatic steatosis by facilitating TFEB-mediated lysosome biogenesis and lipophagy. Journal of Nutritional Biochemistry, 2019, 73, 108214.	4.2	51
16	Tangshen Formula Alleviates Hepatic Steatosis by Inducing Autophagy Through the AMPK/SIRT1 Pathway. Frontiers in Physiology, 2019, 10, 494.	2.8	19
17	1,25-(OH)2D3 protects Schwann cells against advanced glycation end products-induced apoptosis through PKA-NF-ÎºB pathway. Life Sciences, 2019, 225, 107-116.	4.3	11
18	Protein kinaseÂC and protein kinaseÂA are involved in the protection of recombinant human glucagonâ€like peptideâ€1 on glomeruli and tubules in diabetic rats. Journal of Diabetes Investigation, 2019, 10, 613-625.	2.4	16

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19	Mechanisms by which a Very-Low-Calorie Diet Reverses Hyperglycemia in a Rat Model of Type 2 Diabetes. Cell Metabolism, 2018, 27, 210-217.e3.	16.2	71
20	Recombinant human GLP-1(rhGLP-1) alleviating renal tubulointestitial injury in diabetic STZ-induced rats. Biochemical and Biophysical Research Communications, 2018, 495, 793-800.	2.1	38
21	Pseudo-hemorrhagic region formation in pancreatic neuroendocrine tumors is a result of blood vessel dilation followed by endothelial cell detachment. Oncology Letters, 2018, 15, 4255-4261.	1.8	3
22	Tangshen Formula Attenuates Diabetic Nephropathy by Promoting ABCA1-Mediated Renal Cholesterol Efflux in db/db Mice. Frontiers in Physiology, 2018, 9, 343.	2.8	27
23	A Non-invasive Method to Assess Hepatic Acetyl-CoA InÂVivo. Cell Metabolism, 2017, 25, 749-756.	16.2	30
24	TRB3 mediates advanced glycation end product-induced apoptosis of pancreatic Î²-cells through the protein kinase C Î² pathway. International Journal of Molecular Medicine, 2017, 40, 130-136.	4.0	10
25	Transplantation of human fetal pancreatic progenitor cells ameliorates renal injury in streptozotocin-induced diabetic nephropathy. Journal of Translational Medicine, 2017, 15, 147.	4.4	10
26	Advanced Glycation End Products Impair Glucose-Stimulated Insulin Secretion of a PancreaticÎ²-Cell Line INS-1-3 by Disturbance of Microtubule Cytoskeleton via p38/MAPK Activation. Journal of Diabetes Research, 2016, 2016, 1-9.	2.3	15
27	Endothelial progenitor cells from human fetal aorta cure diabetic foot in a rat model. Metabolism: Clinical and Experimental, 2016, 65, 1755-1767.	3.4	16
28	C-peptide ameliorates renal injury in type 2 diabetic rats through protein kinase A-mediated inhibition of fibronectin synthesis. Biochemical and Biophysical Research Communications, 2015, 458, 674-680.	2.1	14
29	Colocalization of insulin and glucagon in insulinoma cellsÂandÂdeveloping pancreatic endocrine cells. Biochemical and Biophysical Research Communications, 2015, 461, 598-604.	2.1	12
30	TRB3 Is Involved in Free Fatty Acid-Induced INS-1-Derived Cell Apoptosis via the Protein Kinase C Î´ Pathway. PLoS ONE, 2014, 9, e96089.	2.5	11
31	TRIB3 alters endoplasmic reticulum stress-induced Î²-cell apoptosis via the NF-Î°B pathway. Metabolism: Clinical and Experimental, 2014, 63, 822-830.	3.4	44
32	Expression of NF-Î°B, CD68 and CD105 in carotid atherosclerotic plaque. Journal of Thoracic Disease, 2013, 5, 771-6.	1.4	13
33	Involvement of Dynamin-Related Protein 1 in Free Fatty Acid-Induced INS-1-Derived Cell Apoptosis. PLoS ONE, 2012, 7, e49258.	2.5	27
34	Dynamin-related protein 1 is implicated in endoplasmic reticulum stress-induced pancreatic Î²-cell apoptosis. International Journal of Molecular Medicine, 2011, 28, 161-9.	4.0	21