

Yuan-Yu Lin

List of Publications by Year in descending order

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papers

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1170033

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23
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of essential oil mixtures on nitrogen metabolism and odor emission via <i>in vitro</i> simulated digestion and <i>in vivo</i> growing pig experiments. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 1939-1947.	1.7	2
2	Mesobiliverdin IX β ameliorates osteoporosis via promoting osteogenic differentiation of mesenchymal stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2022, 619, 56-61.	1.0	0
3	Overexpression of Adiponectin Receptor 1 Inhibits Brown and Beige Adipose Tissue Activity in Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 906.	1.8	3
4	A novel chicken model of fatty liver disease induced by high cholesterol and low choline diets. <i>Poultry Science</i> , 2021, 100, 100869.	1.5	25
5	Effects of Dietary Inclusion of Dry Hydrastis canadensis on Laying Performance, Egg Quality, Serum Biochemical Parameters and Cecal Microbiota in Laying Hens. <i>Animals</i> , 2021, 11, 1381.	1.0	2
6	The Effect of Feeding Restriction on the Microbiota and Metabolome Response in Late-Phase Laying Hens. <i>Animals</i> , 2021, 11, 3043.	1.0	9
7	LRRK2 Regulates CPT1A to Promote β -Oxidation in HepG2 Cells. <i>Molecules</i> , 2020, 25, 4122.	1.7	12
8	The effects of algae oil on laying performance, egg quality, adiponectin and hepatic lipogenesis in laying hens. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
9	APPL1 negatively regulates bone mass, possibly by controlling the fate of bone marrow mesenchymal progenitor cells. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2020, 96, 364-371.	1.6	1
10	Assessment of the expression profile of circulatory adiponectin and biochemical parameters in broilers. <i>FASEB Journal</i> , 2019, 33, 752.2.	0.2	0
11	Expression profile of adiponectin and adiponectin receptors in high-fat diet feeding chickens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, 1585-1592.	1.0	7
12	Expression profile of adiponectin and adiponectin receptors in high fat diet feeding chicken. <i>FASEB Journal</i> , 2018, 32, 812.8.	0.2	0
13	Embryonic cholesterol esterification is regulated by a cyclic AMP-dependent pathway in yolk sac membrane-derived endodermal epithelial cells. <i>PLoS ONE</i> , 2017, 12, e0187560.	1.1	2
14	Chitosan-assisted differentiation of porcine adipose tissue-derived stem cells into glucose-responsive insulin-secreting clusters. <i>PLoS ONE</i> , 2017, 12, e0172922.	1.1	13
15	Adiponectin receptor 1 resists the decline of serum osteocalcin and GPRC6A expression in ovariectomized mice. <i>PLoS ONE</i> , 2017, 12, e0189063.	1.1	5
16	Modulation of Fatty Acid Oxidation and Glucose Uptake by Oxytocin in Adipocytes. <i>Journal of Biomedical Science and Engineering</i> , 2017, 10, 37-50.	0.2	1
17	MafB deficiency accelerates the development of obesity in mice. <i>FEBS Open Bio</i> , 2016, 6, 540-547.	1.0	25
18	Enhanced Amelioration of High-Fat Diet-Induced Fatty Liver by Docosahexaenoic Acid and Lysine Supplementations. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	22

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19	Adiponectin receptor 1 regulates bone formation and osteoblast differentiation by GSK-3 β / β -Catenin signaling in mice. <i>Bone</i> , 2014, 64, 147-154.	1.4	56
20	Adiponectin receptor 1 overexpression reduces lipid accumulation and hypertrophy in the heart of diet-induced obese mice – possible involvement of oxidative stress and autophagy. <i>Endocrine Research</i> , 2014, 39, 173-179.	0.6	28
21	The Effects of Adiponectin on Bone Metabolism. <i>Journal of Biomedical Science and Engineering</i> , 2014, 07, 621-630.	0.2	1
22	Modulation of glucose and lipid metabolism by porcine adiponectin receptor 1 transgenic mesenchymal stromal cells in diet-induced obese mice. <i>Cytotherapy</i> , 2013, 15, 971-978.	0.3	10
23	Porcine Adiponectin Receptor 1 Transgene Resists High-fat/Sucrose Diet-Induced Weight Gain, Hepatosteatosis and Insulin Resistance in Mice. <i>Experimental Animals</i> , 2013, 62, 347-360.	0.7	10