

Fu-Jung Lin

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,635
citations

759233

12
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

2469
citing authors

#	ARTICLE	IF	CITATIONS
1	Suppression of Notch signalling by the COUP-TFII transcription factor regulates vein identity. <i>Nature</i> , 2005, 435, 98-104.	27.8	567
2	Lineage tracing demonstrates the venous origin of the mammalian lymphatic vasculature. <i>Genes and Development</i> , 2007, 21, 2422-2432.	5.9	477
3	Coup d'Etat: An Orphan Takes Control. <i>Endocrine Reviews</i> , 2011, 32, 404-421.	20.1	130
4	Direct transcriptional regulation of neuropilin-2 by COUP-TFII modulates multiple steps in murine lymphatic vessel development. <i>Journal of Clinical Investigation</i> , 2010, 120, 1694-1707.	8.2	122
5	Oxidized Frying Oil Up-Regulates Hepatic Acyl-CoA Oxidase and Cytochrome P450 4A1 Genes in Rats and Activates PPAR α . <i>Journal of Nutrition</i> , 2001, 131, 3166-3174.	2.9	90
6	Artery and vein formation: a tug of war between different forces. <i>EMBO Reports</i> , 2007, 8, 920-924.	4.5	54
7	Endocardial Cushion Morphogenesis and Coronary Vessel Development Require Chicken Ovalbumin Upstream Promoter-Transcription Factor II. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, e135-46.	2.4	45
8	Ikk β /Elp1 Deficiency Causes Male Infertility by Disrupting Meiotic Progression. <i>PLoS Genetics</i> , 2013, 9, e1003516.	3.5	45
9	The up-regulation of hepatic acyl-CoA oxidase and cytochrome P ₄₅₀ 4A1 mRNA expression by dietary oxidized frying oil is comparable between male and female rats. <i>Lipids</i> , 2004, 39, 233-238.	1.7	29
10	Isolation and Identification of β -CEHC Sulfate in Rat Urine and an Improved Method for the Determination of Conjugated β -CEHC. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 11105-11113.	5.2	28
11	Antcins, triterpenoids from <i>Antrodia cinnamomea</i> , as new agonists for peroxisome proliferator-activated receptor α . <i>Journal of Food and Drug Analysis</i> , 2019, 27, 295-304.	1.9	14
12	The nonalcoholic fatty liver disease-like phenotype and lowered serum VLDL are associated with decreased expression and DNA hypermethylation of hepatic ApoB in male offspring of ApoE deficient mothers fed a with Western diet. <i>Journal of Nutritional Biochemistry</i> , 2020, 77, 108319.	4.2	14
13	Loss of Ikk β /Elp1 in mouse oocytes causes spindle disorganization, developmental defects in preimplantation embryos and impaired female fertility. <i>Scientific Reports</i> , 2019, 9, 18875.	3.3	6
14	Elp1 facilitates RAD51-mediated homologous recombination repair via translational regulation. <i>Journal of Biomedical Science</i> , 2021, 28, 81.	7.0	6
15	Maternal hypercholesterolemia exacerbates atherosclerosis lesions in female offspring through potentiating macrophage polarization toward an inflammatory M1 phenotype. <i>Journal of Nutritional Biochemistry</i> , 2021, 90, 108575.	4.2	5
16	Apolipoprotein E deficiency activates thermogenesis of white adipose tissues in mice through enhancing β -hydroxybutyrate production from precursor cells. <i>FASEB Journal</i> , 2021, 35, e21760.	0.5	2
17	Polarized epithelium-sperm co-culture system reveals stimulatory factors for the secretion of mouse epididymal quiescin sulfhydryl oxidase 1. <i>Journal of Reproduction and Development</i> , 2022, , .	1.4	1