## Ancai Yuan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The transcription factor zinc fingers and homeoboxes 2 alleviates NASH by transcriptional activation of phosphatase and tensin homolog. Hepatology, 2022, 75, 939-954.	7.3	12
2	Circadian nuclear receptor Rev-erbÎ $\pm$ is expressed by platelets and potentiates platelet activation and thrombus formation. European Heart Journal, 2022, 43, 2317-2334.	2.2	26
3	Melatonin stabilizes ruptureâ€prone vulnerable plaques via regulating macrophage polarization in a nuclear circadian receptor RORαâ€dependent manner. Journal of Pineal Research, 2019, 67, e12581.	7.4	83
4	Melatonin differentially regulates pathological and physiological cardiac hypertrophy: Crucial role of circadian nuclear receptor RORI± signaling. Journal of Pineal Research, 2019, 67, e12579.	7.4	55
5	Ubiquitin‧pecific Protease 4 Is an Endogenous Negative Regulator of Metabolic Dysfunctions in Nonalcoholic Fatty Liver Disease in Mice. Hepatology, 2018, 68, 897-917.	7.3	38
6	The desumoylating enzyme sentrin-specific protease 3 contributes to myocardial ischemia reperfusion injury. Journal of Genetics and Genomics, 2018, 45, 125-135.	3.9	19
7	MiR-125a-5p ameliorates monocrotaline-induced pulmonary arterial hypertension by targeting the TGF-β1 and IL-6/STAT3 signaling pathways. Experimental and Molecular Medicine, 2018, 50, 1-11.	7.7	56
8	Effects of farnesoid-X-receptor SUMOylation mutation on myocardial ischemia/reperfusion injury in mice. Experimental Cell Research, 2018, 371, 301-310.	2.6	17
9	Deficiency of liver-X-receptor-α reduces glucose uptake and worsens post-myocardial infarction remodeling. Biochemical and Biophysical Research Communications, 2017, 488, 489-495.	2.1	8
10	Cardiac Fibroblast GRK2 Deletion Enhances Contractility and Remodeling Following Ischemia/Reperfusion Injury. Circulation Research, 2016, 119, 1116-1127.	4.5	81
11	Selective activation of CB2 receptor improves efferocytosis in cultured macrophages. Life Sciences, 2016, 161, 10-18.	4.3	14
12	Novel Protective Role for Ubiquitin-Specific Protease 18 in Pathological Cardiac Remodeling. Hypertension, 2016, 68, 1160-1170.	2.7	31
13	Liver X receptor agonist treatment attenuates cardiac dysfunction in type 2 diabetic db/db mice. Cardiovascular Diabetology, 2014, 13, 149.	6.8	43
14	Activation of Liver-X-Receptor Î $\pm$ But Not Liver-X-Receptor Î <sup>2</sup> Protects Against Myocardial Ischemia/Reperfusion Injury. Circulation: Heart Failure, 2014, 7, 1032-1041.	3.9	71
15	GW24-e0447â€Activation of cardiac vitamin D receptor attenuates oxidative/nitrative stress and protects against myocardial ischaemia/reperfusion injury. Heart, 2013, 99, A80.3-A81.	2.9	0