

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7737196/publications.pdf Version: 2024-02-01



LINMEL

#	Article	IF	CITATIONS
1	Endonuclease G is a novel determinant of cardiac hypertrophy and mitochondrial function. Nature, 2011, 478, 114-118.	27.8	135
2	Berberine protects acute liver failure in mice through inhibiting inflammation and mitochondria-dependent apoptosis. European Journal of Pharmacology, 2018, 819, 161-168.	3.5	64
3	Nrf2 deficiency aggravates Angiotensin II-induced cardiac injury by increasing hypertrophy and enhancing IL-6/STAT3-dependent inflammation. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 1253-1264.	3.8	38
4	Interleukin-6 deficiency facilitates myocardial dysfunction during high fat diet-induced obesity by promoting lipotoxicity and inflammation. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 3128-3141.	3.8	29
5	IL-6: A Potential Role in Cardiac Metabolic Homeostasis. International Journal of Molecular Sciences, 2018, 19, 2474.	4.1	26
6	Interleukin-6 deficiency attenuates angiotensin II-induced cardiac pathogenesis with increased myocyte hypertrophy. Biochemical and Biophysical Research Communications, 2017, 494, 534-541.	2.1	23
7	AKT2 Blocks Nucleus Translocation of Apoptosis-Inducing Factor (AIF) and Endonuclease G (EndoG) While Promoting Caspase Activation during Cardiac Ischemia. International Journal of Molecular Sciences, 2017, 18, 565.	4.1	23
8	Translation of Myocyte Enhancer Factor-2 is induced by hypertrophic stimuli in cardiomyocytes through a Calcineurin-dependent pathway. Journal of Molecular and Cellular Cardiology, 2012, 53, 578-587.	1.9	18
9	AKT2 deficiency induces retardation of myocyte development through EndoG-MEF2A signaling in mouse heart. Biochemical and Biophysical Research Communications, 2017, 493, 1410-1417.	2.1	13
10	AKT2 regulates development and metabolic homeostasis via AMPK-depedent pathway in skeletal muscle. Clinical Science, 2020, 134, 2381-2398.	4.3	9
11	Deletion of protein kinase B2 preserves cardiac function by blocking interleukin-6-mediated injury and restores blood pressure during angiotensin II/high-salt-diet-induced hypertension. Journal of Hypertension, 2018, 36, 834-846.	0.5	8
12	SIRT6 regulates obesity-induced oxidative stress via ENDOG/SOD2 signaling in the heart. Cell Biology and Toxicology, 0, , .	5.3	8
13	IL-6 protects cardiomyocytes from oxidative stress at the early stage of LPS-induced sepsis. Biochemical and Biophysical Research Communications, 2022, 603, 144-152.	2.1	7
14	Obesity induced Ext1 reduction mediates the occurrence of NAFLD. Biochemical and Biophysical Research Communications, 2022, 589, 123-130.	2.1	1