

Jaemin Byun

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

469
citations

1040056

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1281871

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748
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetic Silencing of BMP6 by the SIN3A-HDAC1/2 Repressor Complex Drives Melanoma Metastasis via FAM83G/PAWS1. <i>Molecular Cancer Research</i> , 2022, 20, 217-230.	3.4	3
2	Lowering n-6/n-3 Ratio as an Important Dietary Intervention to Prevent LPS-Inducible Dyslipidemia and Hepatic Abnormalities in ob/ob Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6384.	4.1	15
3	Nampt Potentiates Antioxidant Defense in Diabetic Cardiomyopathy. <i>Circulation Research</i> , 2021, 129, 114-130.	4.5	28
4	Thioredoxin-1 maintains mitochondrial function via mechanistic target of rapamycin signalling in the heart. <i>Cardiovascular Research</i> , 2020, 116, 1742-1755.	3.8	18
5	Perm1 regulates cardiac energetics as a downstream target of the histone methyltransferase Smyd1. <i>PLoS ONE</i> , 2020, 15, e0234913.	2.5	13
6	Both gain and loss of Nampt function promote pressure overload-induced heart failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 317, H711-H725.	3.2	25
7	The tumor suppressor RASSF1A modulates inflammation and injury in the reperfused murine myocardium. <i>Journal of Biological Chemistry</i> , 2019, 294, 13131-13144.	3.4	11
8	Recruitment of RNA Polymerase II to Metabolic Gene Promoters Is Inhibited in the Failing Heart Possibly Through PGC-1 β (Peroxisome Proliferator-Activated Receptor- γ Coactivator-1 β) Dysregulation. <i>Circulation: Heart Failure</i> , 2019, 12, e005529.	3.9	19
9	Yes-associated protein (YAP) mediates adaptive cardiac hypertrophy in response to pressure overload. <i>Journal of Biological Chemistry</i> , 2019, 294, 3603-3617.	3.4	63
10	Peroxisome Proliferator Activated Receptor- γ Association With Silent Information Regulator 1 Suppresses Cardiac Fatty Acid Metabolism in the Failing Heart. <i>Circulation: Heart Failure</i> , 2015, 8, 1123-1132.	3.9	44
11	Abstract 17904: Deficiency of Yes-associated Protein Promotes Cardiac Dysfunction in Response to Pressure Overload in the Mouse Heart. <i>Circulation</i> , 2015, 132, .	1.6	0
12	Nicotinamide Mononucleotide, an Intermediate of NAD ⁺ Synthesis, Protects the Heart from Ischemia and Reperfusion. <i>PLoS ONE</i> , 2014, 9, e98972.	2.5	230