

# CITATION REPORT

List of articles citing

Forkhead box O (FOXO) 3 modulates hypoxia-induced autophagy through AMPK signalling pathway in cardiomyocytes

DOI: 10.1042/bsr20160091  
Bioscience Reports, 2016, 36, .

**Source:** <https://exaly.com/paper-pdf/64206432/citation-report.pdf>

**Version:** 2024-04-28

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#	Paper	IF	Citations
21	ASIC1a Promotes Acid-Induced Autophagy in Rat Articular Chondrocytes through the AMPK/FoxO3a Pathway. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	20
20	Identification of microRNAs controlling hepatic mRNA levels for metabolic genes during the metabolic transition from embryonic to posthatch development in the chicken. <i>BMC Genomics</i> , <b>2017</b> , 18, 687	4.5	9
19	Homeostatic interplay between FoxO proteins and ER proteostasis in cancer and other diseases. <i>Seminars in Cancer Biology</i> , <b>2018</b> , 50, 42-52	12.7	5
18	Delphinidin induced protective autophagy via mTOR pathway suppression and AMPK pathway activation in HER-2 positive breast cancer cells. <i>BMC Cancer</i> , <b>2018</b> , 18, 342	4.8	43
17	The FoxO-Autophagy Axis in Health and Disease. <i>Trends in Endocrinology and Metabolism</i> , <b>2019</b> , 30, 658-678	6.8	69
16	Role of AMPK and its molecular intermediates in subjugating cancer survival mechanism. <i>Life Sciences</i> , <b>2019</b> , 227, 30-38	6.8	17
15	Protective Effect of Ethyl Pyruvate against Myocardial Ischemia Reperfusion Injury through Regulations of ROS-Related NLRP3 Inflammasome Activation. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2019</b> , 2019, 4264580	6.7	23
14	Activated FMS-like tyrosine kinase 3 ameliorates angiotensin II-induced cardiac remodelling. <i>Acta Physiologica</i> , <b>2020</b> , 230, e13519	5.6	6
13	Activation of AMPK under Hypoxia: Many Roads Leading to Rome. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	38
12	Cardiopulmonary Bypass Suppresses Forkhead Box O3 and Downstream Autophagy in the Diabetic Human Heart. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 937-944	2.7	1
11	URI1 suppresses irradiation-induced reactive oxygen species (ROS) by activating autophagy in hepatocellular carcinoma cells. <i>International Journal of Biological Sciences</i> , <b>2021</b> , 17, 3091-3103	11.2	3
10	Acetylation Modification During Autophagy and Vascular Aging. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 5982674.6	4.6	2
9	FOXO3a regulates lipid accumulation and adipocyte inflammation in adipocytes through autophagy : Role of FOXO3a in obesity. <i>Inflammation Research</i> , <b>2021</b> , 70, 591-603	7.2	4
8	Hypoxia Transcriptomic Modifications Induced by Proton Irradiation in U87 Glioblastoma Multiforme Cell Line. <i>Journal of Personalized Medicine</i> , <b>2021</b> , 11,	3.6	3
7	Metformin Attenuates ROS FOXO3 Activation in Immune Cells. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 581799.4	9.4	10
6	Lutein Treatment Effects on the Redox Status and Metalloproteinase-9 (MMP-9) in Oral Cancer Squamous Cells-Are There Therapeutical Hopes?. <i>Materials</i> , <b>2021</b> , 14,	3.5	2
5	miR-519 inhibits epithelial-mesenchymal transition and biologic behavior of gastric cancer cells by down-regulating FOXQ1. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2020</b> , 13, 425-436	1.4	5

4	Longevity Factor FOXO3: A Key Regulator in Aging-Related Vascular Diseases.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 778674	5.4	3
3	Targeted regulation of FoxO1 in chondrocytes prevents age-related osteoarthritis via autophagy mechanism.. <i>Journal of Cellular and Molecular Medicine</i> , <b>2022</b> ,	5.6	0
2	Bloodletting Acupuncture at Jing-Well Points Alleviates Myocardial Injury in Acute Altitude Hypoxic Rats by Activating HIF-1 $\alpha$ /BNIP3 Signaling-Mediated Mitochondrial Autophagy and Decreasing Oxidative Stress.		0
1	Traxoprodil Produces Antidepressant-Like Behaviors in Chronic Unpredictable Mild Stress Mice through BDNF/ERK/CREB and AKT/FOXO/Bim Signaling Pathway. <b>2023</b> , 2023, 1-19		0