

Yutian Li

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,086
citations

758635

12
h-index

713013

21
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22
all docs

22
docs citations

22
times ranked

1775
citing authors

#	ARTICLE	IF	CITATIONS
1	ADAR1 inhibits adipogenesis and obesity by interacting with Dicer to promote the maturation of miR-155-5P. <i>Journal of Cell Science</i> , 2022, 135, .	1.2	5
2	The HVCN1 voltage-gated proton channel contributes to pH regulation in canine ventricular myocytes. <i>Journal of Physiology</i> , 2022, 600, 2089-2103.	1.3	11
3	Sectm1a deficiency aggravates inflammation-triggered cardiac dysfunction through disruption of LXR β signalling in macrophages. <i>Cardiovascular Research</i> , 2021, 117, 890-902.	1.8	14
4	Tissue-Resident Macrophages in the Control of Infection and Resolution of Inflammation. <i>Shock</i> , 2021, 55, 14-23.	1.0	29
5	Administration of GDF3 Into Septic Mice Improves Survival via Enhancing LXR β -Mediated Macrophage Phagocytosis. <i>Frontiers in Immunology</i> , 2021, 12, 647070.	2.2	9
6	Sectm1a Facilitates Protection against Inflammation-Induced Organ Damage through Promoting TRM Self-Renewal. <i>Molecular Therapy</i> , 2021, 29, 1294-1311.	3.7	8
7	Macrophage Efferocytosis in Cardiac Pathophysiology and Repair. <i>Shock</i> , 2021, 55, 177-188.	1.0	17
8	Identification of a Novel Antisepsis Pathway: Sectm1a Enhances Macrophage Phagocytosis of Bacteria through Activating GTR. <i>Journal of Immunology</i> , 2020, 205, 1633-1643.	0.4	12
9	Tsg101 Is Involved in the Sorting and Re-Distribution of Glucose Transporter-4 to the Sarcolemma Membrane of Cardiac Myocytes. <i>Cells</i> , 2020, 9, 1936.	1.8	4
10	Tsg101 positively regulates P62-Keap1-Nrf2 pathway to protect hearts against oxidative damage. <i>Redox Biology</i> , 2020, 32, 101453.	3.9	34
11	GDF3 Protects Mice against Sepsis-Induced Cardiac Dysfunction and Mortality by Suppression of Macrophage Pro-Inflammatory Phenotype. <i>Cells</i> , 2020, 9, 120.	1.8	38
12	Tumor susceptibility gene 101 ameliorates endotoxin-induced cardiac dysfunction by enhancing Parkin-mediated mitophagy. <i>Journal of Biological Chemistry</i> , 2019, 294, 18057-18068.	1.6	20
13	MicroRNA-223 is essential for maintaining functional β -cell mass during diabetes through inhibiting both FOXO1 and SOX6 pathways. <i>Journal of Biological Chemistry</i> , 2019, 294, 10438-10448.	1.6	46
14	Phosphorylation of Hsp20 Promotes Fibrotic Remodeling and Heart Failure. <i>JACC Basic To Translational Science</i> , 2019, 4, 188-199.	1.9	16
15	Tsg101 positively regulates physiologic-like cardiac hypertrophy through FIP3-mediated endosomal recycling of IGF1R. <i>FASEB Journal</i> , 2019, 33, 7451-7466.	0.2	12
16	Circulating Exosomes Isolated from Septic Mice Induce Cardiovascular Hyperpermeability Through Promoting Podosome Cluster Formation. <i>Shock</i> , 2018, 49, 429-441.	1.0	21
17	An Hsp20-FBXO4 Axis Regulates Adipocyte Function through Modulating PPAR β Ubiquitination. <i>Cell Reports</i> , 2018, 23, 3607-3620.	2.9	25
18	MicroRNA-223-5p and -3p Cooperatively Suppress Necroptosis in Ischemic/Reperfused Hearts. <i>Journal of Biological Chemistry</i> , 2016, 291, 20247-20259.	1.6	109

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19	Hsp20-Mediated Activation of Exosome Biogenesis in Cardiomyocytes Improves Cardiac Function and Angiogenesis in Diabetic Mice. <i>Diabetes</i> , 2016, 65, 3111-3128.	0.3	188
20	Overexpression of miR-223 Tips the Balance of Pro- and Anti-hypertrophic Signaling Cascades toward Physiologic Cardiac Hypertrophy. <i>Journal of Biological Chemistry</i> , 2016, 291, 15700-15713.	1.6	38
21	MiRNA-Mediated Macrophage Polarization and its Potential Role in the Regulation of Inflammatory Response. <i>Shock</i> , 2016, 46, 122-131.	1.0	424
22	Loss of Lipocalin 10 Exacerbates Diabetes-Induced Cardiomyopathy via Disruption of Nr4a1-Mediated Anti-Inflammatory Response in Macrophages. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	6