

Bing Zhou

List of Publications by Year in descending order

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12
papers

467
citations

932766

10
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

673
citing authors

#	ARTICLE	IF	CITATIONS
1	FNDC5 attenuates adipose tissue inflammation and insulin resistance via AMPK-mediated macrophage polarization in obesity. <i>Metabolism: Clinical and Experimental</i> , 2018, 83, 31-41.	1.5	105
2	Angiotensin-(1 α 7) abrogates angiotensin II-induced proliferation, migration and inflammation in VSMCs through inactivation of ROS-mediated PI3K/Akt and MAPK/ERK signaling pathways. <i>Scientific Reports</i> , 2016, 6, 34621.	1.6	81
3	Salusin- $\hat{1}^2$ contributes to oxidative stress and inflammation in diabetic cardiomyopathy. <i>Cell Death and Disease</i> , 2017, 8, e2690-e2690.	2.7	67
4	FNDC5 attenuates obesity-induced cardiac hypertrophy by inactivating JAK2/STAT3-associated inflammation and oxidative stress. <i>Journal of Translational Medicine</i> , 2019, 17, 107.	1.8	53
5	BCL6 attenuates renal inflammation via negative regulation of NLRP3 transcription. <i>Cell Death and Disease</i> , 2017, 8, e3156-e3156.	2.7	33
6	FNDC5 Attenuates Oxidative Stress and NLRP3 Inflammasome Activation in Vascular Smooth Muscle Cells via Activating the AMPK-SIRT1 Signal Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-15.	1.9	30
7	FNDC5 inhibits foam cell formation and monocyte adhesion in vascular smooth muscle cells via suppressing NF $\hat{1}^B$ -mediated NLRP3 upregulation. <i>Vascular Pharmacology</i> , 2019, 121, 106579.	1.0	29
8	Silencing salusin- $\hat{1}^2$ attenuates cardiovascular remodeling and hypertension in spontaneously hypertensive rats. <i>Scientific Reports</i> , 2017, 7, 43259.	1.6	24
9	Fibronectin Type III Domain-Containing 5 Attenuates Liver Fibrosis Via Inhibition of Hepatic Stellate Cell Activation. <i>Cellular Physiology and Biochemistry</i> , 2018, 48, 227-236.	1.1	13
10	miR-31-5p Promotes Oxidative Stress and Vascular Smooth Muscle Cell Migration in Spontaneously Hypertensive Rats via Inhibiting FNDC5 Expression. <i>Biomedicines</i> , 2021, 9, 1009.	1.4	13
11	MiR-628 $\hat{1}^5p$ Inhibits Cervical Carcinoma Proliferation and Promotes Apoptosis by Targeting VEGF. <i>American Journal of the Medical Sciences</i> , 2021, 361, 499-508.	0.4	11
12	Interleukin- $\hat{1}^2$ in hypothalamic paraventricular nucleus mediates excitatory renal reflex. <i>Pflugers Archiv European Journal of Physiology</i> , 2020, 472, 1577-1586.	1.3	8