

# Boda Zhou

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

548  
citations

840776

11  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1029  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long Non-coding RNA GAS5 Worsens Coronary Atherosclerosis Through MicroRNA-194-3p/TXNIP Axis. <i>Molecular Neurobiology</i> , 2021, 58, 3198-3207.	4.0	11
2	Mexiletine Shortened QT Interval and Reduced Ventricular Arrhythmias in a Pedigree of Type 2 Long QT Syndrome Combined with Left Ventricular Non-Compaction. <i>International Heart Journal</i> , 2021, 62, 427-431.	1.0	5
3	Cardioprotective Role of SIRT5 in Response to Acute Ischemia Through a Novel Liver-Cardiac Crosstalk Mechanism. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 687559.	3.7	6
4	Cryo-EM structures and transport mechanism of human P5B type ATPase ATP13A2. <i>Cell Discovery</i> , 2021, 7, 106.	6.7	16
5	Identification of Malonylation, Succinylation, and Glutarylation in Serum Proteins of Acute Myocardial Infarction Patients. <i>Proteomics - Clinical Applications</i> , 2020, 14, e1900103.	1.6	15
6	Transplantation of Endothelial Progenitor Cells in the Treatment of Coronary Artery Microembolism in Rats. <i>Cell Transplantation</i> , 2020, 29, 096368972091268.	2.5	9
7	CURB-65 may serve as a useful prognostic marker in COVID-19 patients within Wuhan, China: a retrospective cohort study. <i>Epidemiology and Infection</i> , 2020, 148, e241.	2.1	43
8	miR-202a-5p protects rat against myocardial ischemia reperfusion injury by downregulating the expression of <i>Trpv2</i> to attenuate the Ca <sup>2+</sup> overload in cardiomyocytes. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 13680-13693.	2.6	22
9	An application of RASER technique in the treatment of chronic total occlusion accompanied with stent fracture in right coronary artery: a case report. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 273.	1.7	2
10	Myeloperoxidase-oxidized high density lipoprotein impairs atherosclerotic plaque stability by inhibiting smooth muscle cell migration. <i>Lipids in Health and Disease</i> , 2017, 16, 3.	3.0	21
11	A novel hydrodynamic approach of drag-reducing polymers to improve left ventricular hypertrophy and aortic remodeling in spontaneously hypertensive rats. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 6743-6751.	6.7	6
12	Relationship between metabolites of arachidonic acid and prognosis in patients with acute coronary syndrome. <i>Thrombosis Research</i> , 2016, 144, 192-201.	1.7	37
13	Time course of various cell origin circulating microparticles in ST-segment elevation myocardial infarction patients undergoing percutaneous transluminal coronary intervention. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 1481-1486.	1.8	9
14	Association between plasma ADAMTS-7 levels and severity of disease in patients with stable obstructive coronary artery disease. <i>Medicine (United States)</i> , 2016, 95, e5523.	1.0	8
15	Elevated plasma migration inhibitory factor in hypertension and hyperlipidemia patients correlates with impaired endothelial function. <i>Medicine (United States)</i> , 2016, 95, e5207.	1.0	11
16	Endothelial microparticles after antihypertensive and lipid-lowering therapy inhibit the adhesion of monocytes to endothelial cells. <i>International Journal of Cardiology</i> , 2016, 202, 756-759.	1.7	25
17	Dux4 induces cell cycle arrest at G1 phase through upregulation of p21 expression. <i>Biochemical and Biophysical Research Communications</i> , 2014, 446, 235-240.	2.1	42
18	The Role of Epigenetics in Cardiovascular Disease. , 2012, , 395-414.		2

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19	Role of histone deacetylases in vascular cell homeostasis and arteriosclerosis. <i>Cardiovascular Research</i> , 2011, 90, 413-420.	3.8	80
20	Splicing of Histone Deacetylase 7 Modulates Smooth Muscle Cell Proliferation and Neointima Formation Through Nuclear $\beta$ -Catenin Translocation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2676-2684.	2.4	23
21	Histone Deacetylase 7 Controls Endothelial Cell Growth Through Modulation of $\beta$ -Catenin. <i>Circulation Research</i> , 2010, 106, 1202-1211.	4.5	110