

# Dafeng Yang

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

545  
citations

686830

13  
h-index

887659

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

849  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eosinophils protect pressure overload- and $\beta^2$ -adrenoreceptor agonist-induced cardiac hypertrophy. <i>Cardiovascular Research</i> , 2023, 119, 195-212.	1.8	5
2	Endothelial cell-specific deletion of a microRNA accelerates atherosclerosis. <i>Atherosclerosis</i> , 2022, 350, 9-18.	0.4	4
3	miR-181b regulates vascular endothelial aging by modulating an MAP3K3 signaling pathway. <i>FASEB Journal</i> , 2022, 36, e22353.	0.2	5
4	A Smooth Muscle Cell-Enriched Long Noncoding RNA Regulates Cell Plasticity and Atherosclerosis by Interacting With Serum Response Factor. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2399-2416.	1.1	30
5	Methotrexate attenuates vascular inflammation through an adenosine-microRNA-dependent pathway. <i>ELife</i> , 2021, 10, .	2.8	9
6	Adipocytes promote interleukin-18 binding to its receptors during abdominal aortic aneurysm formation in mice. <i>European Heart Journal</i> , 2020, 41, 2456-2468.	1.0	42
7	Regulatory T cells promote adipocyte beiging in subcutaneous adipose tissue. <i>FASEB Journal</i> , 2020, 34, 9755-9770.	0.2	16
8	Eosinophils improve cardiac function after myocardial infarction. <i>Nature Communications</i> , 2020, 11, 6396.	5.8	68
9	Dihydromyricetin increases endothelial nitric oxide production and inhibits atherosclerosis through microRNA-21 in apolipoprotein E-deficient mice. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 5911-5925.	1.6	30
10	Long noncoding RNA <i>SNHG12</i> integrates a DNA-PK-mediated DNA damage response and vascular senescence. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	91
11	LncRNA VINAS regulates atherosclerosis by modulating NF- $\kappa$ B and MAPK signaling. <i>JCI Insight</i> , 2020, 5, .	2.3	53
12	Dihydromyricetin Attenuates TNF- $\alpha$ -Induced Endothelial Dysfunction through miR-21-Mediated DDAH1/ADMA/NO Signal Pathway. <i>BioMed Research International</i> , 2018, 2018, 1-12.	0.9	18
13	Profilin-1 contributes to cardiac injury induced by advanced glycation end-products in rats. <i>Molecular Medicine Reports</i> , 2017, 16, 6634-6641.	1.1	15
14	Long noncoding RNAs in cardiovascular disease, diagnosis, and therapy. <i>Current Opinion in Cardiology</i> , 2017, 32, 776-783.	0.8	63
15	Downregulation of Profilin-1 Expression Attenuates Cardiomyocytes Hypertrophy and Apoptosis Induced by Advanced Glycation End Products in H9c2 Cells. <i>BioMed Research International</i> , 2017, 2017, 1-11.	0.9	18
16	MicroRNA-181b inhibits thrombin-mediated endothelial activation and arterial thrombosis by targeting caspase recruitment domain family member 10. <i>FASEB Journal</i> , 2016, 30, 3216-3226.	0.2	38
17	The diagnostic value of circulating microRNAs for middle-aged (40-60-year-old) coronary artery disease patients. <i>Clinics</i> , 2015, 70, 257-263.	0.6	40