

# Ye Wu

## List of Publications by Year in descending order

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28  
papers

307  
citations

1039880

9  
h-index

996849

15  
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28  
docs citations

28  
times ranked

490  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Resolution Magnetic Resonance Imaging of Cervicocranial Artery Dissection. <i>Stroke</i> , 2019, 50, 3101-3107.	1.0	48
2	Nitration-mediated deficiency of cystathionine $\beta$ -synthase activity accelerates the progression of hyperhomocysteinemia. <i>Free Radical Biology and Medicine</i> , 2017, 113, 519-529.	1.3	20
3	Exosomes secreted from osteocalcin-overexpressing endothelial progenitor cells promote endothelial cell angiogenesis. <i>American Journal of Physiology - Cell Physiology</i> , 2019, 317, C932-C941.	2.1	20
4	Incremental Value of Plaque Enhancement in Patients with Moderate or Severe Basilar Artery Stenosis: 3.0T High-Resolution Magnetic Resonance Study. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	19
5	$\beta$ 2-adrenergic receptor autoantibodies alleviated myocardial damage induced by $\beta$ 1-adrenergic receptor autoantibodies in heart failure. <i>Cardiovascular Research</i> , 2018, 114, 1487-1498.	1.8	19
6	Mitochondrial Omi/HtrA2 Promotes Caspase Activation Through Cleavage of HAX-1 in Aging Heart. <i>Rejuvenation Research</i> , 2017, 20, 183-192.	0.9	17
7	The role of NO-cGMP pathway inhibition in vascular endothelial-dependent smooth muscle relaxation disorder of AT1-AA positive rats: protective effects of adiponectin. <i>Nitric Oxide - Biology and Chemistry</i> , 2019, 87, 10-22.	1.2	15
8	Adiponectin improves coronary no-reflow injury by protecting the endothelium in rats with type 2 diabetes mellitus. <i>Bioscience Reports</i> , 2017, 37, .	1.1	14
9	Omi/HtrA2 Participates in Age-Related Autophagic Deficiency in Rat Liver. , 2018, 9, 1031.		14
10	Insufficient S-Sulfhydration of Methylenetetrahydrofolate Reductase Contributes to the Progress of Hyperhomocysteinemia. <i>Antioxidants and Redox Signaling</i> , 2022, 36, 1-14.	2.5	12
11	Heat shock factor 1-mediated transcription activation of Omi/HtrA2 induces myocardial mitochondrial apoptosis in the aging heart. <i>Aging</i> , 2019, 11, 8982-8997.	1.4	12
12	Whole-brain magnetic resonance imaging of plaque burden and lenticulostriate arteries in patients with different types of stroke. <i>Therapeutic Advances in Neurological Disorders</i> , 2019, 12, 175628641983329.	1.5	11
13	Abnormal nitration and S-sulfhydration modification of Sp1-CSE-H2S pathway trap the progress of hyperhomocysteinemia into a vicious cycle. <i>Free Radical Biology and Medicine</i> , 2021, 164, 20-33.	1.3	10
14	A simple and biosafe method for isolation of human umbilical vein endothelial cells. <i>Analytical Biochemistry</i> , 2016, 508, 15-18.	1.1	9
15	PPAR $\beta$ Agonist Ameliorates the Impaired Fluidity of the Myocardial Cell Membrane and Cardiac Injury in Hypercholesterolemic Rats. <i>Cardiovascular Toxicology</i> , 2017, 17, 25-34.	1.1	9
16	Autoantibodies against $\beta$ 1-adrenoceptor induce blood glucose enhancement and insulin insufficient via T lymphocytes. <i>Immunologic Research</i> , 2016, 64, 584-593.	1.3	8
17	Autoantibody against $\beta$ 1-adrenoceptor promotes the differentiation of natural regulatory T cells from activated CD4+ T cells by up-regulating AMPK-mediated fatty acid oxidation. <i>Cell Death and Disease</i> , 2019, 10, 158.	2.7	7
18	The Added Value of Vessel Wall MRI in the Detection of Intraluminal Thrombus in Patients Suspected of Craniocervical Artery Dissection. , 2021, 12, 2140.		7

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19	Cloning and Transcriptional Activity of the Mouse Omi/HtrA2 Gene Promoter. International Journal of Molecular Sciences, 2016, 17, 119.	1.8	6
20	Long-term presence of angiotensin II type 1 receptor autoantibody reduces aldosterone production by triggering Ca <sup>2+</sup> overload in H295R cells. Immunologic Research, 2018, 66, 44-51.	1.3	6
21	The Peroxisome Proliferator-Activated Receptor $\alpha$ 3 Agonist Pioglitazone Protects Vascular Endothelial Function in Hypercholesterolemic Rats by Inhibiting Myeloperoxidase. Cardiology Research and Practice, 2020, 2020, 1-9.	0.5	6
22	Biased activation of $\beta$ 2-AR/Gi/GRK2 signal pathway attenuated $\beta$ 1-AR sustained activation induced by $\beta$ 1-adrenergic receptor autoantibody. Cell Death Discovery, 2021, 7, 340.	2.0	6
23	p53 mediated transcription of Omi/HtrA2 in aging myocardium. Biochemical and Biophysical Research Communications, 2019, 519, 734-739.	1.0	4
24	Cyclic peptide RD808 reduces myocardial injury induced by $\beta$ 1-adrenoreceptor autoantibodies. Heart and Vessels, 2019, 34, 1040-1051.	0.5	4
25	$\beta$ 1-Adrenoceptor autoantibodies increase the susceptibility to ventricular arrhythmias involving abnormal repolarization in guinea pigs. Experimental Physiology, 2017, 102, 25-33.	0.9	2
26	Arterial spin labeling MR may be an alternative to SPECT for evaluating cerebral perfusion in patients with unilateral middle cerebral artery stenosis. Neurological Research, 2020, 42, 621-629.	0.6	2
27	Active immunization using hand-push emulsification method increases the operator's risk of transcutaneous immunization. Biochemical and Biophysical Research Communications, 2018, 506, 970-975.	1.0	0
28	The AT1 receptor autoantibody causes hypoglycemia in fetal rats via promoting the SLC3A-GLUT1-glucose uptake axis in liver. Molecular and Cellular Endocrinology, 2020, 518, 111022.	1.6	0