

Weili Zhang

List of Publications by Year in descending order

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35
papers

2,603
citations

430874

18
h-index

377865

34
g-index

35
all docs

35
docs citations

35
times ranked

4341
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic risk of hyperuricemia in hypertensive patients associated with antihypertensive drug therapy: A longitudinal study. <i>Clinical Genetics</i> , 2022, 101, 411-420.	2.0	4
2	Anxiety, home blood pressure monitoring, and cardiovascular events among older hypertension patients during the COVID-19 pandemic. <i>Hypertension Research</i> , 2022, 45, 856-865.	2.7	19
3	Inhibitory role of ginsenoside Rb2 in endothelial senescence and inflammation mediated by microRNA-216a. <i>Molecular Medicine Reports</i> , 2021, 23, .	2.4	20
4	Changes in Home Blood Pressure Monitored Among Elderly Patients With Hypertension During the COVID-19 Outbreak: A Longitudinal Study in China Leveraging a Smartphone-Based Application. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007098.	2.2	8
5	Trial of Intensive Blood-Pressure Control in Older Patients with Hypertension. <i>New England Journal of Medicine</i> , 2021, 385, 1268-1279.	27.0	318
6	Ginsenoside Rb2 Alleviated Atherosclerosis by Inhibiting M1 Macrophages Polarization Induced by MicroRNA-216a. <i>Frontiers in Pharmacology</i> , 2021, 12, 764130.	3.5	7
7	Inhibition of <i>miR-21</i> alleviated cardiac perivascular fibrosis via repressing EndMT in T1DM. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 910-920.	3.6	43
8	Strategy of blood pressure intervention in the elderly hypertensive patients (STEP): Rational, design, and baseline characteristics for the main trial. <i>Contemporary Clinical Trials</i> , 2020, 89, 105913.	1.8	28
9	MicroRNA-216a Promotes Endothelial Inflammation by Smad7/ β Pathway in Atherosclerosis. <i>Disease Markers</i> , 2020, 2020, 1-9.	1.3	5
10	Longitudinal Association of Telomere Attrition with the Effects of Antihypertensive Treatment and Blood Pressure Lowering. , 2020, 11, 494.		8
11	MicroRNA-216a promotes M1 macrophages polarization and atherosclerosis progression by activating telomerase via the Smad3/NF- κ B pathway. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1772-1781.	3.8	36
12	Effect of gene-gene and gene-environment interaction on the risk of first-ever stroke and poststroke death. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e846.	1.2	10
13	Clinical Study of Restless Leg Syndrome Accompanied by Psychological Symptoms Induced by High-Dose Treatment With Madopar. <i>Frontiers in Psychiatry</i> , 2019, 10, 360.	2.6	2
14	Mir-455-3p-1 represses FGF7 expression to inhibit pulmonary arterial hypertension through inhibiting the RAS/ERK signaling pathway. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 130, 23-35.	1.9	20
15	Long-term stimulation of angiotensin II induced endothelial senescence and dysfunction. <i>Experimental Gerontology</i> , 2019, 119, 212-220.	2.8	25
16	Novel Biomarkers for the Precise Diagnosis and Activity Classification of Takayasu Arteritis. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002080.	3.6	13
17	Prevalence and characteristics of apparent treatment-resistant hypertension in older people in China: a cross-sectional study. <i>Clinical and Experimental Hypertension</i> , 2019, 41, 753-758.	1.3	4
18	Roles of long noncoding RNAs in aging and aging complications. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1763-1771.	3.8	24

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19	MicroRNA-216a induces endothelial senescence and inflammation via Smad3/Î± pathway. Journal of Cellular and Molecular Medicine, 2018, 22, 2739-2749.	3.6	47
20	The association of telomere attrition with first-onset stroke in Southern Chinese: a case-control study and meta-analysis. Scientific Reports, 2018, 8, 2290.	3.3	11
21	Leucocyte telomere length and paroxysmal atrial fibrillation: A prospective cohort study and systematic review with meta-analysis. Journal of Clinical Laboratory Analysis, 2018, 32, e22599.	2.1	13
22	Gut microbiota dysbiosis contributes to the development of hypertension. Microbiome, 2017, 5, 14.	11.1	1,086
23	Topical treatment of corneal alkali burns with Gly-thymosin Î² 4 solutions and in situ hydrogels via inhibiting corneal neovascularization and improving corneal epidermal recovery in experimental rabbits. Burns, 2017, 43, 1742-1747.	1.9	4
24	Burden of hypertension in China over the past decades: Systematic analysis of prevalence, treatment and control of hypertension. European Journal of Preventive Cardiology, 2016, 23, 792-800.	1.8	57
25	Necrotic Myocardial Cells Release Damage-Associated Molecular Patterns That Provoke Fibroblast Activation In Vitro and Trigger Myocardial Inflammation and Fibrosis In Vivo. Journal of the American Heart Association, 2015, 4, e001993.	3.7	136
26	Telomeres, cardiovascular aging, and potential intervention for cellular senescence. Science China Life Sciences, 2014, 57, 858-862.	4.9	10
27	Short telomere length in blood leucocytes contributes to the presence of atherothrombotic stroke and haemorrhagic stroke and risk of post-stroke death. Clinical Science, 2013, 125, 27-36.	4.3	37
28	Variants on Chromosome 9p21.3 Correlated With ANRIL Expression Contribute to Stroke Risk and Recurrence in a Large Prospective Stroke Population. Stroke, 2012, 43, 14-21.	2.0	73
29	Functional Haplotypes of the hTERT Gene, Leukocyte Telomere Length Shortening, and the Risk of Peripheral Arterial Disease. PLoS ONE, 2012, 7, e47029.	2.5	23
30	Hypertension associated polymorphisms in WNK1 / WNK4 are not associated with hydrochlorothiazide response. Clinical Biochemistry, 2011, 44, 1045-1049.	1.9	9
31	High plasma homocysteine levels contribute to the risk of stroke recurrence and all-cause mortality in a large prospective stroke population. Clinical Science, 2010, 118, 187-194.	4.3	56
32	Plasma Uric Acid and Hypertension in a Chinese Community: Prospective Study and Metaanalysis. Clinical Chemistry, 2009, 55, 2026-2034.	3.2	97
33	VEGF Receptor-2 Variants Are Associated With Susceptibility to Stroke and Recurrence. Stroke, 2009, 40, 2720-2726.	2.0	39
34	Polymorphisms of KDR Gene Are Associated With Coronary Heart Disease. Journal of the American College of Cardiology, 2007, 50, 760-767.	2.8	170
35	VKORC1 Haplotypes Are Associated With Arterial Vascular Diseases (Stroke, Coronary Heart) Tj ETQq1 1 0.784314 rgBT /Overbo	1.6	141