

Yang Mei

List of Publications by Year in descending order

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32
papers

735
citations

516710

16
h-index

552781

26
g-index

35
all docs

35
docs citations

35
times ranked

1034
citing authors

#	ARTICLE	IF	CITATIONS
1	miR-22 Is a Novel Mediator of Vascular Smooth Muscle Cell Phenotypic Modulation and Neointima Formation. <i>Circulation</i> , 2018, 137, 1824-1841.	1.6	155
2	Effects of metformin, acarbose, and sitagliptin monotherapy on gut microbiota in Zucker diabetic fatty rats. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000717.	2.8	64
3	Novel Pathological Role of hnRNPA1 (Heterogeneous Nuclear Ribonucleoprotein A1) in Vascular Smooth Muscle Cell Function and Neointima Hyperplasia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 2182-2194.	2.4	41
4	MicroRNA-124 regulates cardiomyocyte apoptosis and myocardial infarction through targeting Dhcr24. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 132, 178-188.	1.9	40
5	Cbx3 inhibits vascular smooth muscle cell proliferation, migration, and neointima formation. <i>Cardiovascular Research</i> , 2018, 114, 443-455.	3.8	33
6	Lycopene protects against t-BHP-induced neuronal oxidative damage and apoptosis via activation of the PI3K/Akt pathway. <i>Molecular Biology Reports</i> , 2019, 46, 3387-3397.	2.3	33
7	The Secretion from Bone Marrow Mesenchymal Stem Cells Pretreated with Berberine Rescues Neurons with Oxidative Damage Through Activation of the Keap1-Nrf2-HO-1 Signaling Pathway. <i>Neurotoxicity Research</i> , 2020, 38, 59-73.	2.7	33
8	Dapagliflozin Modulates the Fecal Microbiota in a Type 2 Diabetic Rat Model. <i>Frontiers in Endocrinology</i> , 2020, 11, 635.	3.5	31
9	MicroRNA-29a promotes smooth muscle cell differentiation from stem cells by targeting YY1. <i>Stem Cell Research</i> , 2016, 17, 277-284.	0.7	26
10	MicroRNA-214 regulates smooth muscle cell differentiation from stem cells by targeting RNA-binding protein QKI. <i>Oncotarget</i> , 2017, 8, 19866-19878.	1.8	26
11	Elevated homocysteine levels in mothers with neural tube defects: a systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2051-2057.	1.5	25
12	Genetic lineage tracing analysis of c-kit+ stem/progenitor cells revealed a contribution to vascular injury-induced neointimal lesions. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 121, 277-286.	1.9	25
13	Epidemiology of COVID-19 in older persons, Wuhan, China. <i>Age and Ageing</i> , 2020, 49, 706-712.	1.6	25
14	Macrophage-derived MMP-8 determines smooth muscle cell differentiation from adventitia stem/progenitor cells and promotes neointima hyperplasia. <i>Cardiovascular Research</i> , 2020, 116, 211-225.	3.8	24
15	Artificial intelligence-assisted analysis on the association between exposure to ambient fine particulate matter and incidence of arrhythmias in outpatients of Shanghai community hospitals. <i>Environment International</i> , 2020, 139, 105745.	10.0	21
16	Astaxanthin Improved the Cognitive Deficits in APP/PS1 Transgenic Mice Via Selective Activation of mTOR. <i>Journal of NeuroImmune Pharmacology</i> , 2021, 16, 609-619.	4.1	18
17	Autologous Stem Cell Transplantation Promotes Mechanical Stretch Induced Skin Regeneration: A Randomized Phase I/II Clinical Trial. <i>EBioMedicine</i> , 2016, 13, 356-364.	6.1	16
18	Epidemiology, management, and outcomes of atrial fibrillation among 30 million citizens in Shanghai, China from 2015 to 2020: A medical insurance database study. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 23, 100470.	2.9	14

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19	Association between ambient air pollution and mortality from chronic obstructive pulmonary disease in Wuhan, China: a population-based time-series study. <i>Environmental Science and Pollution Research</i> , 2021, 28, 33698-33706.	5.3	13
20	Association of vitamin D receptor gene polymorphisms with gestational diabetes mellitus-a case control study in Wuhan, China. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 142.	2.4	12
21	The Influencing Factors of Sleep Quality Among Chinese Junior and Senior High School Adolescents During the COVID-19 Pandemic. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	1.5	10
22	The correlation between plasma total homocysteine level and gestational diabetes mellitus in a Chinese Han population. <i>Scientific Reports</i> , 2020, 10, 18679.	3.3	9
23	Low Doses of Sucralose Alter Fecal Microbiota in High-Fat Diet-Induced Obese Rats. <i>Frontiers in Nutrition</i> , 2021, 8, 787055.	3.7	9
24	Sucralose can improve glucose tolerance and upregulate expression of sweet taste receptors and glucose transporters in an obese rat model. <i>European Journal of Nutrition</i> , 2021, 60, 1809-1817.	3.9	8
25	Association of glucokinase gene and glucokinase regulatory protein gene polymorphisms with gestational diabetes mellitus: A caseâ€“control study. <i>Gene</i> , 2022, 824, 146378.	2.2	5
26	Association between spousal diabetes status and diabetic retinopathy in Chinese patients with type 2 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 474-477.	2.0	4
27	A nomogram to predict nonâ€“sentinel lymph node metastasis in patients with initial cN+ breast cancer that downstages to cN0 after neoadjuvant chemotherapy. <i>Journal of Surgical Oncology</i> , 2020, 122, 373-381.	1.7	4
28	Effects of Metformin and Sitagliptin Monotherapy on Expression of Intestinal and Renal Sweet Taste Receptors and Glucose Transporters in a Rat Model of Type 2 Diabetes. <i>Hormone and Metabolic Research</i> , 2020, 52, 329-335.	1.5	3
29	Identification of Rare Variants in Right Ventricular Outflow Tract Obstruction Congenital Heart Disease by Whole-Exome Sequencing. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 811156.	2.4	3
30	Melatonin Receptor 1B Genetic Variants on Susceptibility to Gestational Diabetes Mellitus: A Hospital-Based Caseâ€“Control Study in Wuhan, Central China. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 1207-1216.	2.4	3
31	ECG Utilization Patterns of Patients With Arrhythmias During COVID-19 Epidemic and Post-SARS-CoV-2 Eras in Shanghai, China. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 829679.	2.4	1
32	Consequences of Diagnostic Delays in Type 1 Gaucher Disease: A Unique Opportunity among Hematologists/Oncologists for Early Diagnosis and Intervention.. <i>Blood</i> , 2006, 108, 3308-3308.	1.4	0