

Wei Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7923219/publications.pdf>

Version: 2024-02-01

11
papers

407
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

630
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin suppresses doxorubicin-induced cardiomyocyte pyroptosis via a PI3K/Akt/mTOR-dependent manner. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 752-769.	1.7	92
2	Curcumin Protects Neonatal Rat Cardiomyocytes against High Glucose-Induced Apoptosis via PI3K/Akt Signalling Pathway. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-11.	2.3	57
3	Exendin-4 and Liraglutide Attenuate Glucose Toxicity-Induced Cardiac Injury through mTOR/ULK1-Dependent Autophagy. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-14.	4.0	47
4	Apigenin Attenuates Adriamycin-Induced Cardiomyocyte Apoptosis via the PI3K/AKT/mTOR Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-9.	1.2	43
5	Metformin Ameliorates Testicular Damage in Male Mice with Streptozotocin-Induced Type 1 Diabetes through the PK2/PKR Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	4.0	35
6	A Systems Pharmacology Approach to Determine Active Compounds and Action Mechanisms of Xipayi Kuijie™an enema for Treatment of Ulcerative colitis. <i>Scientific Reports</i> , 2017, 7, 1189.	3.3	33
7	Metformin Ameliorates Diabetic Cardiomyopathy by Activating the PK2/PKR Pathway. <i>Frontiers in Physiology</i> , 2020, 11, 425.	2.8	32
8	Flos Puerariae Extract Prevents Myocardial Apoptosis via Attenuation Oxidative Stress in Streptozotocin-Induced Diabetic Mice. <i>PLoS ONE</i> , 2014, 9, e98044.	2.5	32
9	Hawthorn Leaf Flavonoids Protect against Diabetes-Induced Cardiomyopathy in Rats via PKC- δ Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-8.	1.2	19
10	Prokineticin 2 (PK2) Rescues Cardiomyocytes from High Glucose/High Palmitic Acid-Induced Damage by Regulating the AKT/GSK3 β Pathway In Vitro. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-17.	4.0	10
11	Trehalose Ameliorates Diabetic Cardiomyopathy: Role of the PK2/PKR Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-20.	4.0	5