

Zhi-Jun Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1150764/publications.pdf>

Version: 2024-02-01

10
papers

487
citations

1162889

8
h-index

1372474

10
g-index

14
all docs

14
docs citations

14
times ranked

742
citing authors

#	ARTICLE	IF	CITATIONS
1	OCT2 polymorphisms and in-vivo renal functional consequence: studies with metformin and cimetidine. <i>Pharmacogenetics and Genomics</i> , 2008, 18, 637-645.	0.7	241
2	Simultaneous quantification of active components in the herbs and products of Si-Wu-Tang by high performance liquid chromatography-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009, 50, 232-244.	1.4	58
3	Novel Therapeutic Effects of Leonurine On Ischemic Stroke: New Mechanisms of BBB Integrity. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-17.	1.9	52
4	Atherosclerosis and the Hydrogen Sulfide Signaling Pathway – Therapeutic Approaches to Disease Prevention. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 859-875.	1.1	36
5	ZYZ-803 Mitigates Endoplasmic Reticulum Stress-Related Necroptosis after Acute Myocardial Infarction through Downregulating the RIP3-CaMKII Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-18.	1.9	32
6	SCM-198 Ameliorates Cognitive Deficits, Promotes Neuronal Survival and Enhances CREB/BDNF/TrkB Signaling without Affecting A β Burden in A β PP/PS1 Mice. <i>International Journal of Molecular Sciences</i> , 2015, 16, 18544-18563.	1.8	26
7	Neuroprotective Effect of SCM-198 through Stabilizing Endothelial Cell Function. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	1.9	22
8	A Novel Rhynchophylline Analog, Y396, Inhibits Endothelial Dysfunction Induced by Oxidative Stress in Diabetes Through Epidermal Growth Factor Receptor. <i>Antioxidants and Redox Signaling</i> , 2020, 32, 743-765.	2.5	14
9	TCTAP A-055 Novel Rhynchophylline Analogue, Y396, Improves Endothelial Malfunction Induced by Oxidative Stress in Diabetes. <i>Journal of the American College of Cardiology</i> , 2019, 73, S29.	1.2	1
10	Cardioprotective Effect of (Z)-2-Acetoxy-3-(3,4-Dihydroxyphenyl) Acrylic Acid: Inhibition of Apoptosis in Cardiomyocytes. <i>Cardiovascular Therapeutics</i> , 2020, 2020, 1-10.	1.1	0