

Zhi-Jun Wang

List of Publications by Year in descending order

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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 | 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 |
| 2 | Cardioprotective Effect of (<i>Z</i>)-2-Acetoxy-3-(3,4-Dihydroxyphenyl) Acrylic Acid: Inhibition of Apoptosis in Cardiomyocytes. <i>Cardiovascular Therapeutics</i> , 2020, 2020, 1-10. | 1.1 | 0 |
| 3 | 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 |
| 4 | 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 |
| 5 | Neuroprotective Effect of SCM-198 through Stabilizing Endothelial Cell Function. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13. | 1.9 | 22 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |