

# Shifeng Wang

## List of Publications by Year in descending order

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18  
papers

309  
citations

759233

12  
h-index

888059

17  
g-index

19  
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19  
docs citations

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times ranked

588  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-Inflammatory Effects of Aurantio-Obtusin from Seed of <i>Cassia obtusifolia</i> L. through Modulation of the NF- $\kappa$ B Pathway. <i>Molecules</i> , 2018, 23, 3093.	3.8	44
2	Liensinine- and Neferine-Induced Cardiotoxicity in Primary Neonatal Rat Cardiomyocytes and Human-Induced Pluripotent Stem Cell-Derived Cardiomyocytes. <i>International Journal of Molecular Sciences</i> , 2016, 17, 186.	4.1	31
3	Identification of a specific agonist of human TAS2R14 from <i>Radix Bupleuri</i> through virtual screening, functional evaluation and binding studies. <i>Scientific Reports</i> , 2017, 7, 12174.	3.3	25
4	Cycloastragenol, a triterpene aglycone derived from <i>Radix astragali</i> , suppresses the accumulation of cytoplasmic lipid droplet in 3T3-L1 adipocytes. <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 306-311.	2.1	24
5	Identification of active components in Yixinshu Capsule with protective effects against myocardial dysfunction on human induced pluripotent stem cell-derived cardiomyocytes by an integrative approach. <i>Molecular BioSystems</i> , 2017, 13, 1469-1480.	2.9	23
6	Carnosol as a Nrf2 Activator Improves Endothelial Barrier Function Through Antioxidative Mechanisms. <i>International Journal of Molecular Sciences</i> , 2019, 20, 880.	4.1	23
7	Inducible Exoc7/Exo70 knockout reveals a critical role of the exocyst in insulin-regulated GLUT4 exocytosis. <i>Journal of Biological Chemistry</i> , 2019, 294, 19988-19996.	3.4	22
8	Agrimol B suppresses adipogenesis through modulation of SIRT1-PPAR gamma signal pathway. <i>Biochemical and Biophysical Research Communications</i> , 2016, 477, 454-460.	2.1	21
9	Cardamonin, a Novel Antagonist of hTRPA1 Cation Channel, Reveals Therapeutic Mechanism of Pathological Pain. <i>Molecules</i> , 2016, 21, 1145.	3.8	17
10	Identification of Natural Compound Carnosol as a Novel TRPA1 Receptor Agonist. <i>Molecules</i> , 2014, 19, 18733-18746.	3.8	13
11	Salvianolic Acid A, as a Novel ETA Receptor Antagonist, Shows Inhibitory Effects on Tumor in Vitro. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1244.	4.1	13
12	Content decline of SERCA inhibitors saikosaponin a and d attenuates cardiotoxicity and hepatotoxicity of vinegar-baked <i>Radix bupleuri</i> . <i>Environmental Toxicology and Pharmacology</i> , 2017, 52, 129-137.	4.0	13
13	Genetic evidence for an inhibitory role of tomosyn in insulin-stimulated GLUT4 exocytosis. <i>Traffic</i> , 2020, 21, 636-646.	2.7	11
14	AAGAB is an assembly chaperone regulating AP1 and AP2 clathrin adaptors. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	10
15	PBRM1 and the glycosylphosphatidylinositol biosynthetic pathway promote tumor killing mediated by MHC-unrestricted cytotoxic lymphocytes. <i>Science Advances</i> , 2020, 6, .	10.3	8
16	Multiple perspectives of qingkailing injection-fraction-single compound in revealing the hepatotoxicity of baicalin and hyodeoxycholic acid. <i>Journal of Ethnopharmacology</i> , 2018, 215, 147-155.	4.1	4
17	Deoxyschizandrin Loaded Liposomes on the Suppression Lipid Accumulation in 3T3-L1 Adipocytes. <i>Molecules</i> , 2018, 23, 2158.	3.8	4
18	Antitumor mechanism research of cryptotanshinone by module-based network analysis. , 2014, , .		0