Jinhua Shen

List of Publications by Year in descending order

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933447 996975 33 337 10 15 h-index citations g-index papers 33 33 33 419 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Proteomic Analysis Reveals That Placenta-Specific Protein 9 Inhibits Proliferation and Stimulates Motility of Human Bronchial Epithelial Cells. Frontiers in Oncology, 2021, 11, 628480.	2.8	6
2	Paracetamol inhibits Ca2+ permeant ion channels and Ca2+ sensitization resulting in relaxation of precontracted airway smooth muscle. Journal of Pharmacological Sciences, 2020, 142, 60-68.	2.5	4
3	Knockout of the Placenta Specific 8 Gene Affects the Proliferation and Migration of Human Embryonic Kidney 293T Cell. Cell Biochemistry and Biophysics, 2020, 78, 55-64.	1.8	7
4	Anti-Contractile and Anti-Inflammatory Effects of Diacerein on Isolated Mouse Airways Smooth Muscle and Mouse Asthma Model. Frontiers in Pharmacology, 2020, 11, 560361.	3.5	4
5	Dandelion extract relaxes mouse airway smooth muscle by blocking VDLCC and NSCC channels. Cell and Bioscience, 2020, 10, 125.	4.8	6
6	Folium Sennae and emodin reverse airway smooth muscle contraction. Cell Biology International, 2020, 44, 1870-1880.	3.0	3
7	Aloperine Relieves Type 2 Diabetes Mellitus via Enhancing GLUT4 Expression and Translocation. Frontiers in Pharmacology, 2020, 11, 561956.	3.5	7
8	Coptisine, a protoberberine alkaloid, relaxes mouse airway smooth muscle via blockade of VDLCCs and NSCCs. Bioscience Reports, 2020, 40, .	2.4	8
9	NS8593 inhibits Ca2+ permeant channels reversing mouse airway smooth muscle contraction. Life Sciences, 2019, 238, 116953.	4.3	4
10	Neferine Promotes GLUT4 Expression and Fusion With the Plasma Membrane to Induce Glucose Uptake in L6 Cells. Frontiers in Pharmacology, 2019, 10, 999.	3.5	26
11	Relaxant Action of Diclofenac Sodium on Mouse Airway Smooth Muscle. Frontiers in Pharmacology, 2019, 10, 608.	3.5	7
12	Benidipine, an anti-hypertensive drug, relaxes mouse airway smooth muscle. Life Sciences, 2019, 227, 74-81.	4.3	7
13	Knockdown of KDM2A inhibits proliferation associated with TGF- \hat{l}^2 expression in HEK293T cell. Molecular and Cellular Biochemistry, 2019, 456, 95-104.	3.1	11
14	Azithromycin inhibits muscarinic 2 receptorâ€activated and voltageâ€activated Ca 2+ permeant ion channels and Ca 2+ sensitization, relaxing airway smooth muscle contraction. Clinical and Experimental Pharmacology and Physiology, 2019, 46, 329-336.	1.9	9
15	Polygonum aviculare L. extract and quercetin attenuate contraction in airway smooth muscle. Scientific Reports, 2018, 8, 3114.	3.3	17
16	Antidiabetic Activity of Ergosterol from <i>Pleurotus Ostreatus</i> in KKâ€A ^y Mice with Spontaneous Type 2 Diabetes Mellitus. Molecular Nutrition and Food Research, 2018, 62, 1700444.	3.3	57
17	Nuciferine Relaxes Tracheal Rings via the Blockade of VDLCC and NSCC Channels. Planta Medica, 2018, 84, 83-90.	1.3	8
18	Dandelion Chloroform Extract Promotes Glucose Uptake via the AMPK/GLUT4 Pathway in L6 Cells. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-10.	1.2	11

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19	Ethanolic Extract of Folium Sennae Mediates the Glucose Uptake of L6 Cells by GLUT4 and Ca2+. Molecules, 2018, 23, 2934.	3.8	14
20	Semen cassiae Extract Inhibits Contraction of Airway Smooth Muscle. Frontiers in Pharmacology, 2018, 9, 1389.	3.5	7
21	Deficiency of MTMR14 impairs male fertility in Mus musculus. PLoS ONE, 2018, 13, e0206224.	2.5	8
22	Placenta-specific 9, a putative secretory protein, induces $G2/M$ arrest and inhibits the proliferation of human embryonic hepatic cells. Bioscience Reports, 2018, 38, .	2.4	8
23	Generation and Role of Oscillatory Contractions in Mouse Airway Smooth Muscle. Cellular Physiology and Biochemistry, 2018, 47, 1546-1555.	1.6	4
24	Hypertonic saline inhibits airway smooth muscle contraction by inhibiting Ca ²⁺ sensitization. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 1053-1059.	1.9	6
25	Nelumbo nucifera leaves extracts inhibit mouse airway smooth muscle contraction. BMC Complementary and Alternative Medicine, 2017, 17, 159.	3.7	7
26	Chloroquine inhibits Ca2+ permeable ion channels-mediated Ca2+ signaling in primary B lymphocytes. Cell and Bioscience, 2017, 7, 28.	4.8	7
27	Relaxing Effect of TSU-68, an Antiangiogenic Agent, on Mouse Airway Smooth Muscle. Cellular Physiology and Biochemistry, 2017, 41, 2350-2362.	1.6	10
28	Chloroform Extract of Artemisia annual. Relaxes Mouse Airway Smooth Muscle. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-12.	1.2	4
29	Distinct Effects of Ca2+ Sparks on Cerebral Artery and Airway Smooth Muscle Cell Tone in Mice and Humans. International Journal of Biological Sciences, 2017, 13, 1242-1253.	6.4	4
30	<i>Cortex phellodendri</i> Extract Relaxes Airway Smooth Muscle. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-9.	1.2	18
31	Deficiency of myotubularin-related protein 14 influences body weight, metabolism, and inflammation in an age-dependent manner. Cell and Bioscience, 2015, 5, 69.	4.8	12
32	Relaxant Action of <i>Plumula Nelumbinis </i> Extract on Mouse Airway Smooth Muscle. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	1.2	13
33	Involvement of Large-Conductance Ca2+-Activated K+ Channels in Chloroquine-Induced Force Alterations in Pre-Contracted Airway Smooth Muscle. PLoS ONE, 2015, 10, e0121566.	2.5	13