

Li Su

List of Publications by Year in descending order

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45
papers

805
citations

471371

17
h-index

552653

26
g-index

45
all docs

45
docs citations

45
times ranked

1175
citing authors

#	ARTICLE	IF	CITATIONS
1	Astragaloside IV Induced miR-134 Expression Reduces EMT and Increases Chemotherapeutic Sensitivity by Suppressing CREB1 Signaling in Colorectal Cancer Cell Line SW-480. <i>Cellular Physiology and Biochemistry</i> , 2017, 43, 1617-1626.	1.1	60
2	Kupffer cell-derived TNF- α promotes hepatocytes to produce CXCL1 and mobilize neutrophils in response to necrotic cells. <i>Cell Death and Disease</i> , 2018, 9, 323.	2.7	60
3	Metabonomic identification of the effects of the Zhimu-Baihe saponins on a chronic unpredictable mild stress-induced rat model of depression. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 128, 469-479.	1.4	51
4	NAD ⁺ -boosting therapy alleviates nonalcoholic fatty liver disease via stimulating a novel exerkine Fndc5/irisin. <i>Theranostics</i> , 2021, 11, 4381-4402.	4.6	42
5	Immunomodulatory Biscembranoids and Assignment of Their Relative and Absolute Configurations: Data Set Modulation in the Density Functional Theory/Nuclear Magnetic Resonance Approach. <i>Journal of Natural Products</i> , 2019, 82, 1264-1273.	1.5	34
6	Fragment-growing guided design of Keap1-Nrf2 protein-protein interaction inhibitors for targeting myocarditis. <i>Free Radical Biology and Medicine</i> , 2018, 117, 228-237.	1.3	32
7	Development of Synthetic Aminopeptidase N/CD13 Inhibitors to Overcome Cancer Metastasis and Angiogenesis. <i>ACS Medicinal Chemistry Letters</i> , 2012, 3, 959-964.	1.3	31
8	MicroRNA-30e-3p inhibits cell invasion and migration in clear cell renal cell carcinoma by targeting Snail1. <i>Oncology Letters</i> , 2017, 13, 2053-2058.	0.8	30
9	Osteoclastogenesis Regulation Metabolites from the Coral-Associated Fungus <i>Pseudallescheria boydii</i> TW-1024-3. <i>Journal of Natural Products</i> , 2019, 82, 1274-1282.	1.5	28
10	Immunomodulatory Polyketides from a <i>Phoma</i> -like Fungus Isolated from a Soft Coral. <i>Journal of Natural Products</i> , 2017, 80, 2930-2940.	1.5	26
11	Swinhoeisterols from the South China Sea Sponge <i>Theonella swinhoei</i> . <i>Journal of Natural Products</i> , 2018, 81, 1645-1650.	1.5	26
12	Anti-tumor activity evaluation of novel tubulin and HDAC dual-targeting inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 2638-2645.	1.0	26
13	Urinary metabonomics elucidate the therapeutic mechanism of <i>Orthosiphon stamineus</i> in mouse crystal-induced kidney injury. <i>Journal of Ethnopharmacology</i> , 2015, 166, 323-332.	2.0	25
14	UHPLC-Q-TOF-MS based serum metabonomics revealed the metabolic perturbations of ischemic stroke and the protective effect of RKIP in rat models. <i>Molecular BioSystems</i> , 2016, 12, 1831-1841.	2.9	23
15	Immunoregulatory Effect of Koumine on Nonalcoholic Fatty Liver Disease Rats. <i>Journal of Immunology Research</i> , 2019, 2019, 1-9.	0.9	22
16	Effect of exogenous TGF- β 1 on the cadmium-induced nephrotoxicity by inhibiting apoptosis of proximal tubular cells through PI3K-AKT-mTOR signaling pathway. <i>Chemico-Biological Interactions</i> , 2017, 269, 25-32.	1.7	20
17	Osteoclastogenesis Inhibitory Polyketides from the Sponge-associated Fungus <i>Xylaria feejeensis</i> . <i>Chemistry and Biodiversity</i> , 2018, 15, e1800358.	1.0	19
18	Drug repurposing of anti-infective clinical drugs: Discovery of two potential anti-cytokine storm agents. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110643.	2.5	17

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19	Gelsevirine improves age-related and surgically induced osteoarthritis in mice by reducing STING availability and local inflammation. <i>Biochemical Pharmacology</i> , 2022, 198, 114975.	2.0	17
20	Raf kinase inhibitor protein regulates oxygen-glucose deprivation-induced PC12 cells apoptosis through the NF- κ B and ERK pathways. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2016, 59, 86-92.	0.6	15
21	Hydrogen Treatment Protects Mice Against Chronic Pancreatitis by Restoring Regulatory T Cells Loss. <i>Cellular Physiology and Biochemistry</i> , 2017, 44, 2005-2016.	1.1	15
22	Pregnenolone Inhibits Osteoclast Differentiation and Protects Against Lipopolysaccharide-Induced Inflammatory Bone Destruction and Ovariectomy-Induced Bone Loss. <i>Frontiers in Pharmacology</i> , 2020, 11, 360.	1.6	15
23	Protective effects of timosaponin BII on oxidative stress damage in PC12 cells based on metabolomics. <i>Biomedical Chromatography</i> , 2018, 32, e4321.	0.8	14
24	Cytosolic DNA ϵ -Mediated STING-Dependent Inflammation Contributes to the Progression of Psoriasis. <i>Journal of Investigative Dermatology</i> , 2022, 142, 898-906.e4.	0.3	13
25	Aberrant expression of STYK1 and E-cadherin confer a poor prognosis for pancreatic cancer patients. <i>Oncotarget</i> , 2017, 8, 111333-111345.	0.8	13
26	Tumor redox microenvironment modulating composite hydrogels for enhanced sonodynamic therapy of colorectal cancer. <i>Journal of Materials Chemistry B</i> , 2022, 10, 1960-1968.	2.9	13
27	High-performance liquid chromatographic enantioseparation of 3,5-disubstituted hydantoins analogs and temperature-induced reversals of elution orders on a polysaccharide-based chiral stationary phase. <i>Journal of Chromatography A</i> , 2014, 1355, 291-295.	1.8	12
28	Identification of a rhodanine derivative BML-260 as a potent stimulator of UCP1 expression. <i>Theranostics</i> , 2019, 9, 3501-3514.	4.6	11
29	Discovery of a synthetic Aminopeptidase N inhibitor LB-4b as a potential anticancer agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 2512-2517.	1.0	9
30	Immunosuppressive 9,10-Secosteroids from the Gorgonian <i>Verrucella umbraculum</i> Collected in the South China Sea. <i>Journal of Natural Products</i> , 2021, 84, 1671-1675.	1.5	9
31	Therapeutic effect of Xue Niao An on glyoxylate-induced calcium oxalate crystal deposition based on urinary metabolomics approach. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2014, 55, 184-190.	0.6	8
32	Metabolic profiling of asthma in mice and the interventional effects of SPA using liquid chromatography and Q-TOF mass spectrometry. <i>Molecular BioSystems</i> , 2017, 13, 1172-1181.	2.9	8
33	Design, synthesis and biological evaluation of 4-piperidin-4-yl-triazole derivatives as novel histone deacetylase inhibitors. <i>BioScience Trends</i> , 2019, 13, 197-203.	1.1	8
34	Depletion of Regulatory T Cells in Visceral Adipose Tissues Contributes to Insulin Resistance in Hashimoto's Thyroiditis. <i>Frontiers in Physiology</i> , 2018, 9, 136.	1.3	7
35	Novel HDAC6 selective inhibitors with 4-aminopiperidine-1- carboxamide as the core structure enhanced growth inhibitory activity of bortezomib in MCF-7 cells. <i>BioScience Trends</i> , 2019, 13, 91-97.	1.1	7
36	Demethoxycucumin protects MDA-MB-231 cells induced bone destruction through JNK and ERK pathways inhibition. <i>Cancer Chemotherapy and Pharmacology</i> , 2021, 87, 487-499.	1.1	6

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37	Optimized ROI size on ADC measurements of normal pancreas, pancreatic cancer and mass-forming chronic pancreatitis. <i>Oncotarget</i> , 2017, 8, 99085-99092.	0.8	6
38	Novel histone deacetylase inhibitors bearing a 4-piperidin-4-yl-triazole scaffold as antitumor agents. <i>Drug Development Research</i> , 2020, 81, 52-61.	1.4	5
39	Cardiac adenovirus-associated viral Presenilin 1 gene delivery protects the left ventricular function of the heart via regulating RyR2 function in post-ischaemic heart failure. <i>Journal of Drug Targeting</i> , 2018, 26, 895-904.	2.1	4
40	Cyclic GMP-AMP promotes the acute phase response and protects against <i>Escherichia coli</i> infection in mice. <i>Biochemical Pharmacology</i> , 2021, 188, 114541.	2.0	4
41	Development of novel bone targeting peptide-drug conjugate of 13-aminomethyl-15-thiomatine for osteoporosis therapy. <i>RSC Advances</i> , 2021, 12, 221-227.	1.7	4
42	Design and synthesis of novel histone deacetylase 6 inhibitors with benzyl-triazole as the core skeleton. <i>BioScience Trends</i> , 2019, 13, 267-272.	1.1	3
43	Peramivir, an Anti-Influenza Virus Drug, Exhibits Potential Anti-Cytokine Storm Effects. <i>Frontiers in Immunology</i> , 2022, 13, 856327.	2.2	3
44	Design, Synthesis, and Antitumor Activity Study of All-Hydrocarbon-Stapled B1-Leu Peptides. <i>Frontiers in Chemistry</i> , 2022, 10, 840131.	1.8	3
45	<i>Cordyceps sinensis</i> aqueous extract regulates the adaptive immunity of mice subjected to $^{60}\text{Co } \gamma$ irradiation. <i>Phytotherapy Research</i> , 2021, 35, 5163-5177.	2.8	1