

Li Wu

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,448
citations

279487

23
h-index

360668

35
g-index

60
all docs

60
docs citations

60
times ranked

2145
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical targeted hepatocyte mitochondrial multifunctional chitosan nanoparticles for anticancer drug delivery. <i>Biomaterials</i> , 2015, 52, 240-250.	5.7	84
2	Curcumin attenuates ethanol-induced hepatic steatosis through modulating $\text{NF-}\kappa\text{B}$ /FXR signaling in hepatocytes. <i>IUBMB Life</i> , 2015, 67, 645-658.	1.5	72
3	Mitochondria-targeted drug delivery system for cancer treatment. <i>Journal of Drug Targeting</i> , 2016, 24, 492-502.	2.1	63
4	Canonical hedgehog signalling regulates hepatic stellate cell-mediated angiogenesis in liver fibrosis. <i>British Journal of Pharmacology</i> , 2017, 174, 409-423.	2.7	61
5	Ligand Activation of PPAR γ by Ligustrazine Suppresses Pericyte Functions of Hepatic Stellate Cells via SMRT-Mediated Transrepression of HIF-1 α . <i>Theranostics</i> , 2018, 8, 610-626.	4.6	59
6	Effect of Emodin on Endoplasmic Reticulum Stress in Rats with Severe Acute Pancreatitis. <i>Inflammation</i> , 2013, 36, 1020-1029.	1.7	55
7	Curcumin inhibits cobalt chloride-induced epithelial-to-mesenchymal transition associated with interference with TGF- β /Smad signaling in hepatocytes. <i>Laboratory Investigation</i> , 2015, 95, 1234-1245.	1.7	52
8	Diallyl trisulfide protects against ethanol-induced oxidative stress and apoptosis via a hydrogen sulfide-mediated mechanism. <i>International Immunopharmacology</i> , 2016, 36, 23-30.	1.7	47
9	Dihydroartemisinin alleviates bile duct ligation-induced liver fibrosis and hepatic stellate cell activation by interfering with the PDGF- R /ERK signaling pathway. <i>International Immunopharmacology</i> , 2016, 34, 250-258.	1.7	39
10	Investigation on the spectrum-effect relationships of Da-Huang-Fu-Zi-Tang in rats by UHPLC-ESI-Q-TOF-MS method. <i>Journal of Ethnopharmacology</i> , 2014, 154, 606-612.	2.0	38
11	Hepatic stellate cell interferes with NK cell regulation of fibrogenesis via curcumin induced senescence of hepatic stellate cell. <i>Cellular Signalling</i> , 2017, 33, 79-85.	1.7	38
12	Diallyl trisulfide attenuates ethanol-induced hepatic steatosis by inhibiting oxidative stress and apoptosis. <i>Biomedicine and Pharmacotherapy</i> , 2016, 79, 35-43.	2.5	37
13	Curcumin inhibits aerobic glycolysis in hepatic stellate cells associated with activation of adenosine monophosphate-activated protein kinase. <i>IUBMB Life</i> , 2016, 68, 589-596.	1.5	36
14	Inhibition of YAP signaling contributes to senescence of hepatic stellate cells induced by tetramethylpyrazine. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 323-333.	1.9	35
15	Oroxylin A inhibits ethanol-induced hepatocyte senescence via YAP pathway. <i>Cell Proliferation</i> , 2018, 51, e12431.	2.4	35
16	Rhein reverses doxorubicin resistance in SMMC-7721 liver cancer cells by inhibiting energy metabolism and inducing mitochondrial permeability transition pore opening. <i>BioFactors</i> , 2019, 45, 85-96.	2.6	35
17	Ligustrazine prevents alcohol-induced liver injury by attenuating hepatic steatosis and oxidative stress. <i>International Immunopharmacology</i> , 2015, 29, 613-621.	1.7	34
18	Dihydroartemisinin prevents liver fibrosis in bile duct ligated rats by inducing hepatic stellate cell apoptosis through modulating the PI3K/Akt pathway. <i>IUBMB Life</i> , 2016, 68, 220-231.	1.5	33

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19	Tumor-Cell-Surface Adherable Peptide-Drug Conjugate Prodrug Nanoparticles Inhibit Tumor Metastasis and Augment Treatment Efficacy. <i>Nano Letters</i> , 2020, 20, 4153-4161.	4.5	31
20	Diallyl Trisulfide Suppresses Oxidative Stress-Induced Activation of Hepatic Stellate Cells through Production of Hydrogen Sulfide. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	1.9	30
21	Emodin attenuates calcium overload and endoplasmic reticulum stress in AR42J rat pancreatic acinar cells. <i>Molecular Medicine Reports</i> , 2014, 9, 267-272.	1.1	29
22	Activation of Fas death receptor pathway and Bid in hepatocytes is involved in saikosaponin D induction of hepatotoxicity. <i>Environmental Toxicology and Pharmacology</i> , 2016, 41, 8-13.	2.0	29
23	Tetramethylpyrazine prevents ethanol-induced hepatocyte injury via activation of nuclear factor erythroid 2-related factor 2. <i>Life Sciences</i> , 2015, 141, 119-127.	2.0	27
24	Simultaneous quantification of 5 main components of <i>Psoralea corylifolia</i> L. in rats' plasma by utilizing ultra high pressure liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1011, 128-135.	1.2	26
25	Investigation on relationships between chemical spectrum and bioeffect of prepared rhubarb decoction in rats by UPLC-ESI-Q-TOF-MS method coupled with gray correlation analysis. <i>Journal of Functional Foods</i> , 2017, 31, 104-112.	1.6	25
26	Oroxilin A prevents alcohol-induced hepatic steatosis through inhibition of hypoxia inducible factor 1alpha. <i>Chemico-Biological Interactions</i> , 2018, 285, 14-20.	1.7	24
27	Ligustrazine disrupts lipopolysaccharide-activated NLRP3 inflammasome pathway associated with inhibition of Toll-like receptor 4 in hepatocytes. <i>Biomedicine and Pharmacotherapy</i> , 2016, 78, 204-209.	2.5	23
28	Simultaneous quantification of chrysophanol and physcion in rat plasma by ultra fast liquid chromatography-tandem mass spectrometry and application of the technique to comparative pharmacokinetic studies of Radix et Rhei Rhizoma extract alone and Dahuang Fuzi Decoction. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 980, 88-93.	1.2	20
29	Effects of Dahuang zhechong pill on doxorubicin-resistant SMMC-7721 xenografts in mice. <i>Journal of Ethnopharmacology</i> , 2018, 222, 71-78.	2.0	20
30	From Nanofibers to Nanorods: Nanostructure of Peptide-Drug Conjugates Regulated by Polypeptide-PEG Derivative and Enhanced Antitumor Effect. <i>Advanced Functional Materials</i> , 2019, 29, 1806058.	7.8	20
31	Liquiritigenin-Loaded Submicron Emulsion Protects Against Doxorubicin-Induced Cardiotoxicity via Antioxidant, Anti-Inflammatory, and Anti-Apoptotic Activity. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 1101-1115.	3.3	19
32	Self-assembly behaviours of peptide-drug conjugates: influence of multiple factors on aggregate morphology and potential self-assembly mechanism. <i>Royal Society Open Science</i> , 2018, 5, 172040.	1.1	18
33	Morphological transformation enhances Tumor Retention by Regulating the Self-assembly of Doxorubicin-peptide Conjugates. <i>Theranostics</i> , 2020, 10, 8162-8178.	4.6	18
34	Da-Huang-Fu-Zi-Tang attenuates liver injury in rats with severe acute pancreatitis. <i>Journal of Ethnopharmacology</i> , 2013, 150, 960-966.	2.0	17
35	The update on transcriptional regulation of autophagy in normal and pathologic cells: A novel therapeutic target. <i>Biomedicine and Pharmacotherapy</i> , 2015, 74, 17-29.	2.5	17
36	Curcumin raises lipid content by Wnt pathway in hepatic stellate cell. <i>Journal of Surgical Research</i> , 2016, 200, 460-466.	0.8	16

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37	Gut microbiota and metabonomics used to explore the mechanism of Qingâ€™e Pills in alleviating osteoporosis. <i>Pharmaceutical Biology</i> , 2022, 60, 785-800.	1.3	16
38	Functional oligopeptide as a novel strategy for drug delivery. <i>Journal of Drug Targeting</i> , 2017, 25, 597-607.	2.1	15
39	Oxidative phosphorylation activation is an important characteristic of DOX resistance in hepatocellular carcinoma cells. <i>Cell Communication and Signaling</i> , 2018, 16, 6.	2.7	14
40	Evaluation of the Absorption Behavior of Main Component Compounds of Salt-Fried Herb Ingredients in Qingâ€™e Pills by Using Caco-2 Cell Model. <i>Molecules</i> , 2018, 23, 3321.	1.7	12
41	Synergistic antitumor effects of rhein and doxorubicin in hepatocellular carcinoma cells. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 4009-4021.	1.2	12
42	Preparation of a Self-Assembled Rheinâ€™Doxorubicin Nanogel Targeting Mitochondria and Investigation on Its Antihepatoma Activity. <i>Molecular Pharmaceutics</i> , 2022, 19, 35-50.	2.3	12
43	Hierarchical pulmonary target nanoparticles <i>via</i> inhaled administration for anticancer drug delivery. <i>Drug Delivery</i> , 2017, 24, 1191-1203.	2.5	11
44	Emodin attenuates cell injury and inflammation in pancreatic acinar AR42J cells. <i>Journal of Asian Natural Products Research</i> , 2019, 21, 186-195.	0.7	11
45	Dahuang Zhechong Pill Combined with Doxorubicin Induces Cell Death through Regulating Energy Metabolism in Human Hepatocellular Carcinoma Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-8.	0.5	10
46	Multi-material basis and multi-mechanisms of the Dahuang Zhechong pill for regulating Treg/Th1 balance in hepatocellular carcinoma. <i>Phytomedicine</i> , 2022, 100, 154055.	2.3	10
47	Investigation of the pharmacodynamic substances in dahuang zhechong pill that inhibit energy metabolism. <i>Journal of Ethnopharmacology</i> , 2020, 251, 112332.	2.0	9
48	Simultaneous determination of nineteen compounds of Dahuang zhechong pill in rat plasma by UHPLC-MS/MS and its application in a pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1151, 122200.	1.2	9
49	Multi-element processed pyritum mixed to Î²-tricalcium phosphate to obtain a 3D-printed porous scaffold: An option for treatment of bone defects. <i>Materials Science and Engineering C</i> , 2021, 128, 112326.	3.8	7
50	Establishment of a UPLC-MS/MS Method for Studying the Effect of Salt-Processing on Tissue Distribution of Twelve Major Bioactive Components of Qingâ€™e Pills in Rats. <i>Journal of Analytical Methods in Chemistry</i> , 2020, 2020, 1-15.	0.7	6
51	Study on the material basis of Dahuang Zhechong pill of antiâ€™hepatoma effect by promoting vascular normalization. <i>Biomedical Chromatography</i> , 2022, 36, e5305.	0.8	6
52	Comparison Study of Bone Defect Healing Effect of Raw and Processed Pyritum in Rats. <i>Biological Trace Element Research</i> , 2018, 184, 136-147.	1.9	5
53	Investigation on the Characteristic Components of Dahuang Zhechong Pill Based on High-Performance Liquid Chromatography (HPLC) Fingerprint. <i>Natural Product Communications</i> , 2019, 14, 1934578X1988807.	0.2	4
54	<p>A Novel Nanoparticle Preparation to Enhance the Gastric Adhesion and Bioavailability of Xanthatin</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 5073-5082.	3.3	4

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55	Validation and Application of an Ultra High-Performance Liquid Chromatography Tandem Mass Spectrometry Method for Yuanhuacine Determination in Rat Plasma after Pulmonary Administration: Pharmacokinetic Evaluation of a New Drug Delivery System. <i>Molecules</i> , 2016, 21, 1733.	1.7	3
56	Dahuang Zhechong pills inhibit liver cancer growth in a mouse model by reversing Treg/Th1 balance. <i>Chinese Journal of Natural Medicines</i> , 2022, 20, 102-110.	0.7	3
57	Effect of Different Drying Methods on the Essential Oils of Mint (<i>Mentha Haplocalyx</i>). <i>Natural Product Communications</i> , 2013, 8, 1934578X1300801.	0.2	2
58	Development and validation of a HPLC-UV-ESI-MS method for the simultaneous quantitation of ten bioactive compounds in Dahuang Fuzi Tang. <i>Chinese Journal of Natural Medicines</i> , 2014, 12, 952-960.	0.7	2
59	Effect of different drying methods on the essential oils of mint (<i>Mentha haplocalyx</i>). <i>Natural Product Communications</i> , 2013, 8, 1479-80.	0.2	2