Li Wu

List of Publications by Year in descending order

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		279798	361022
59	1,448 citations	23	35
papers	citations	h-index	g-index
60	60	60	2145
60	60	60	2143
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Study on the material basis of Dahuang Zhechong pill of antiâ€hepatoma effect by promoting vascular normalization. Biomedical Chromatography, 2022, 36, e5305.	1.7	6
2	Dahuang Zhechong pills inhibit liver cancer growth in a mouse model by reversing Treg/Th1 balance. Chinese Journal of Natural Medicines, 2022, 20, 102-110.	1.3	3
3	Gut microbiota and metabonomics used to explore the mechanism of Qing'e Pills in alleviating osteoporosis. Pharmaceutical Biology, 2022, 60, 785-800.	2.9	16
4	Multi-material basis and multi-mechanisms of the Dahuang Zhechong pill for regulating Treg/Th1 balance in hepatocellular carcinoma. Phytomedicine, 2022, 100, 154055.	5. 3	10
5	Preparation of a Self-Assembled Rhein–Doxorubicin Nanogel Targeting Mitochondria and Investigation on Its Antihepatoma Activity. Molecular Pharmaceutics, 2022, 19, 35-50.	4.6	12
6	Multi-element processed pyritum mixed to \hat{l}^2 -tricalcium phosphate to obtain a 3D-printed porous scaffold: An option for treatment of bone defects. Materials Science and Engineering C, 2021, 128, 112326.	7.3	7
7	Synergistic antitumor effects of rhein and doxorubicin in hepatocellular carcinoma cells. Journal of Cellular Biochemistry, 2020, 121, 4009-4021.	2.6	12
8	Investigation of the pharmacodynamic substances in dahuang zhechong pill that inhibit energy metabolism. Journal of Ethnopharmacology, 2020, 251, 112332.	4.1	9
9	Establishment of a UPLC-MS/MS Method for Studying the Effect of Salt-Processing on Tissue Distribution of Twelve Major Bioactive Components of Qing'e Pills in Rats. Journal of Analytical Methods in Chemistry, 2020, 2020, 1-15.	1.6	6
10	<p>A Novel Nanoparticle Preparation to Enhance the Gastric Adhesion and Bioavailability of Xanthatin</p> . International Journal of Nanomedicine, 2020, Volume 15, 5073-5082.	6.7	4
11	Morphological transformation enhances Tumor Retention by Regulating the Self-assembly of Doxorubicin-peptide Conjugates. Theranostics, 2020, 10, 8162-8178.	10.0	18
12	Simultaneous determination of nineteen compounds of Dahuang zhechong pill in rat plasma by UHPLC-MS/MS and its application in a pharmacokinetic study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1151, 122200.	2.3	9
13	Tumor-Cell-Surface Adherable Peptide-Drug Conjugate Prodrug Nanoparticles Inhibit Tumor Metastasis and Augment Treatment Efficacy. Nano Letters, 2020, 20, 4153-4161.	9.1	31
14	<p>Liquiritigenin-Loaded Submicron Emulsion Protects Against Doxorubicin-Induced Cardiotoxicity via Antioxidant, Anti-Inflammatory, and Anti-Apoptotic Activity</p> . International Journal of Nanomedicine, 2020, Volume 15, 1101-1115.	6.7	19
15	Investigation on the Characteristic Components of Dahuang Zhechong Pill Based on High-Performance Liquid Chromatography (HPLC) Fingerprint. Natural Product Communications, 2019, 14, 1934578X1988807.	0.5	4
16	From Nanofibers to Nanorods: Nanostructure of Peptideâ€Drug Conjugates Regulated by Polypeptideâ€PEG Derivative and Enhanced Antitumor Effect. Advanced Functional Materials, 2019, 29, 1806058.	14.9	20
17	Rhein reverses doxorubicin resistance in SMMCâ€₹721 liver cancer cells by inhibiting energy metabolism and inducing mitochondrial permeability transition pore opening. BioFactors, 2019, 45, 85-96.	5.4	35
18	Emodin attenuates cell injury and inflammation in pancreatic acinar AR42J cells. Journal of Asian Natural Products Research, 2019, 21, 186-195.	1.4	11

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19	Oroxylin A prevents alcohol-induced hepatic steatosis through inhibition of hypoxia inducible factor 1alpha. Chemico-Biological Interactions, 2018, 285, 14-20.	4.0	24
20	Oroxylin A inhibits ethanolâ€induced hepatocyte senescence <i>via</i> Â <scp>YAP</scp> pathway. Cell Proliferation, 2018, 51, e12431.	5.3	35
21	Effects of Dahuang zhechong pill on doxorubicin-resistant SMMC-7721 xenografts in mice. Journal of Ethnopharmacology, 2018, 222, 71-78.	4.1	20
22	Comparison Study of Bone Defect Healing Effect of Raw and Processed Pyritum in Rats. Biological Trace Element Research, 2018, 184, 136-147.	3.5	5
23	Evaluation of the Absorption Behavior of Main Component Compounds of Salt-Fried Herb Ingredients in Qing'e Pills by Using Caco-2 Cell Model. Molecules, 2018, 23, 3321.	3.8	12
24	Self-assembly behaviours of peptide–drug conjugates: influence of multiple factors on aggregate morphology and potential self-assembly mechanism. Royal Society Open Science, 2018, 5, 172040.	2.4	18
25	Ligand Activation of PPAR \hat{I}^3 by Ligustrazine Suppresses Pericyte Functions of Hepatic Stellate Cells via SMRT-Mediated Transrepression of HIF- $1\hat{I}\pm$. Theranostics, 2018, 8, 610-626.	10.0	59
26	Oxidative phosphorylation activation is an important characteristic of DOX resistance in hepatocellular carcinoma cells. Cell Communication and Signaling, 2018, 16, 6.	6.5	14
27	Canonical hedgehog signalling regulates hepatic stellate cellâ€mediated angiogenesis in liver fibrosis. British Journal of Pharmacology, 2017, 174, 409-423.	5.4	61
28	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. Journal of Functional Foods, 2017, 31, 104-112.	3.4	25
29	Hepatic stellate cell interferes with NK cell regulation of fibrogenesis via curcumin induced senescence of hepatic stellate cell. Cellular Signalling, 2017, 33, 79-85.	3.6	38
30	Functional oligopeptide as a novel strategy for drug delivery. Journal of Drug Targeting, 2017, 25, 597-607.	4.4	15
31	Hierarchical pulmonary target nanoparticles <i>via</i> inhaled administration for anticancer drug delivery. Drug Delivery, 2017, 24, 1191-1203.	5.7	11
32	Inhibition of YAP signaling contributes to senescence of hepatic stellate cells induced by tetramethylpyrazine. European Journal of Pharmaceutical Sciences, 2017, 96, 323-333.	4.0	35
33	Dahuang Zhechong Pill Combined with Doxorubicin Induces Cell Death through Regulating Energy Metabolism in Human Hepatocellular Carcinoma Cells. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-8.	1.2	10
34	Diallyl Trisulfide Suppresses Oxidative Stress-Induced Activation of Hepatic Stellate Cells through Production of Hydrogen Sulfide. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-13.	4.0	30
35	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. Molecules, 2016, 21, 1733.	3.8	3
36	Curcumin inhibits aerobic glycolysis in hepatic stellate cells associated with activation of adenosine monophosphateâ€activated protein kinase. IUBMB Life, 2016, 68, 589-596.	3.4	36

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37	Dihydroartemisinin alleviates bile duct ligation-induced liver fibrosis and hepatic stellate cell activation by interfering with the PDGF-I ² R/ERK signaling pathway. International Immunopharmacology, 2016, 34, 250-258.	3.8	39
38	Diallyl trisulfide protects against ethanol-induced oxidative stress and apoptosis via a hydrogen sulfide-mediated mechanism. International Immunopharmacology, 2016, 36, 23-30.	3.8	47
39	Dihydroartemisinin prevents liver fibrosis in bile duct ligated rats by inducing hepatic stellate cell apoptosis through modulating the <scp>PI</scp> 3 <scp>K</scp> / <scp>A</scp> kt pathway. IUBMB Life, 2016, 68, 220-231.	3.4	33
40	Simultaneous quantification of 5 main components of Psoralea corylifolia L. in rats' plasma by utilizing ultra high pressure liquid chromatography tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1011, 128-135.	2.3	26
41	Activation of Fas death receptor pathway and Bid in hepatocytes is involved in saikosaponin D induction of hepatotoxicity. Environmental Toxicology and Pharmacology, 2016, 41, 8-13.	4.0	29
42	Mitochondria-targeted drug delivery system for cancer treatment. Journal of Drug Targeting, 2016, 24, 492-502.	4.4	63
43	Diallyl trisulfide attenuates ethanol-induced hepatic steatosis by inhibiting oxidative stress and apoptosis. Biomedicine and Pharmacotherapy, 2016, 79, 35-43.	5.6	37
44	Ligustrazine disrupts lipopolysaccharide-activated NLRP3 inflammasome pathway associated with inhibition of Toll-like receptor 4 in hepatocytes. Biomedicine and Pharmacotherapy, 2016, 78, 204-209.	5.6	23
45	Curcumin raises lipid content by Wnt pathway in hepatic stellate cell. Journal of Surgical Research, 2016, 200, 460-466.	1.6	16
46	Curcumin attenuates ethanolâ€induced hepatic steatosis through modulating <scp>N</scp> rf2/ <scp>FXR</scp> signaling in hepatocytes. IUBMB Life, 2015, 67, 645-658.	3.4	72
47	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. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 980, 88-93.	2.3	20
48	Hierarchical targeted hepatocyte mitochondrial multifunctional chitosan nanoparticles for anticancer drug delivery. Biomaterials, 2015, 52, 240-250.	11.4	84
49	The update on transcriptional regulation of autophagy in normal and pathologic cells: A novel therapeutic target. Biomedicine and Pharmacotherapy, 2015, 74, 17-29.	5.6	17
50	Ligustrazine prevents alcohol-induced liver injury by attenuating hepatic steatosis and oxidative stress. International Immunopharmacology, 2015, 29, 613-621.	3.8	34
51	Curcumin inhibits cobalt chloride-induced epithelial-to-mesenchymal transition associated with interference with TGF-β/Smad signaling in hepatocytes. Laboratory Investigation, 2015, 95, 1234-1245.	3.7	52
52	Tetramethylpyrazine prevents ethanol-induced hepatocyte injury via activation of nuclear factor erythroid 2-related factor 2. Life Sciences, 2015, 141, 119-127.	4.3	27
53	Development and validation of a HPLC-UV-ESI-MS method for the simultaneous quantitation of ten bioactive compounds in Dahuang Fuzi Tang. Chinese Journal of Natural Medicines, 2014, 12, 952-960.	1.3	2
54	Investigation on the spectrum-effect relationships of Da-Huang-Fu-Zi-Tang in rats by UHPLC-ESI-Q-TOF-MS method. Journal of Ethnopharmacology, 2014, 154, 606-612.	4.1	38

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55	Emodin attenuates calcium overload and endoplasmic reticulum stress in AR42J rat pancreatic acinar cells. Molecular Medicine Reports, 2014, 9, 267-272.	2.4	29
56	Da-Huang-Fu-Zi-Tang attenuates liver injury in rats with severe acute pancreatitis. Journal of Ethnopharmacology, 2013, 150, 960-966.	4.1	17
57	Effect of Emodin on Endoplasmic Reticulum Stress in Rats with Severe Acute Pancreatitis. Inflammation, 2013, 36, 1020-1029.	3.8	55
58	Effect of Different Drying Methods on the Essential Oils of Mint (Mentha Haplocalyx). Natural Product Communications, 2013, 8, 1934578X1300801.	0.5	2
59	Effect of different drying methods on the essential oils of mint (Mentha haplocalyx). Natural Product Communications, 2013, 8, 1479-80.	0.5	2