

Kan He

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

635
citations

759233

12
h-index

888059

17
g-index

24
all docs

24
docs citations

24
times ranked

1012
citing authors

#	ARTICLE	IF	CITATIONS
1	Shape-controlled magnetic mesoporous silica nanoparticles for magnetically-mediated suicide gene therapy of hepatocellular carcinoma. <i>Biomaterials</i> , 2018, 154, 147-157.	11.4	127
2	Berberine Enhances Chemosensitivity and Induces Apoptosis Through Dose-orchestrated AMPK Signaling in Breast Cancer. <i>Journal of Cancer</i> , 2017, 8, 1679-1689.	2.5	98
3	Berberine Reverses Hypoxia-induced Chemoresistance in Breast Cancer through the Inhibition of AMPK- HIF-1 α . <i>International Journal of Biological Sciences</i> , 2017, 13, 794-803.	6.4	81
4	Biomimetic co-assembled nanodrug of doxorubicin and berberine suppresses chemotherapy-exacerbated breast cancer metastasis. <i>Biomaterials</i> , 2021, 271, 120716.	11.4	49
5	Berberine inhibits the chemotherapy-induced repopulation by suppressing the arachidonic acid metabolic pathway and phosphorylation of FAK in ovarian cancer. <i>Cell Proliferation</i> , 2017, 50, .	5.3	48
6	Janus nanocarrier-based co-delivery of doxorubicin and berberine weakens chemotherapy-exacerbated hepatocellular carcinoma recurrence. <i>Acta Biomaterialia</i> , 2019, 100, 352-364.	8.3	44
7	Self-assembled dual fluorescence nanoparticles for CD44-targeted delivery of anti-miR-27a in liver cancer theranostics. <i>Theranostics</i> , 2018, 8, 3808-3823.	10.0	41
8	Berberine-based carbon dots for selective and safe cancer theranostics. <i>RSC Advances</i> , 2018, 8, 1168-1173.	3.6	29
9	Chemotherapy exacerbates ovarian cancer cell migration and cancer stem cell-like characteristics through GLI1. <i>British Journal of Cancer</i> , 2020, 122, 1638-1648.	6.4	21
10	Chemotherapy induces ovarian cancer cell repopulation through the caspase 3-mediated arachidonic acid metabolic pathway. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 5817-5826.	2.0	20
11	HNF-4 α inhibits hepatocellular carcinoma cell proliferation through mir-122-adam17 pathway. <i>PLoS ONE</i> , 2020, 15, e0230450.	2.5	20
12	Depression promotes hepatocellular carcinoma progression through a glucocorticoid-mediated upregulation of PD-1 expression in tumor-infiltrating NK cells. <i>Carcinogenesis</i> , 2019, , .	2.8	17
13	Obesity-associated miR-27a upregulation promotes hepatocellular carcinoma metastasis through suppressing SFRP1. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 3281-3292.	2.0	10
14	Berberine Inhibits the Apoptosis-Induced Metastasis by Suppressing the iPLA2/LOX-5/LTB4 Pathway in Hepatocellular Carcinoma. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 5223-5230.	2.0	9
15	Berberine inhibits chemotherapy-exacerbated ovarian cancer stem cell-like characteristics and metastasis through GLI1. <i>European Journal of Pharmacology</i> , 2021, 895, 173887.	3.5	9
16	Analysis of Serum Metabolomics in Rats with Osteoarthritis by Mass Spectrometry. <i>Molecules</i> , 2021, 26, 7181.	3.8	8
17	5-FU preferably induces apoptosis in BRAF V600E colorectal cancer cells via downregulation of Bcl-xL. <i>Molecular and Cellular Biochemistry</i> , 2019, 461, 151-158.	3.1	4
18	HNF-4 α inhibits hepatocellular carcinoma cell proliferation through mir-122-adam17 pathway. , 2020, 15, e0230450.		0

#	ARTICLE	IF	CITATIONS
19	HNF-4 β inhibits hepatocellular carcinoma cell proliferation through mir-122-adam17 pathway. , 2020, 15, e0230450.		0
20	HNF-4 β inhibits hepatocellular carcinoma cell proliferation through mir-122-adam17 pathway. , 2020, 15, e0230450.		0
21	HNF-4 β inhibits hepatocellular carcinoma cell proliferation through mir-122-adam17 pathway. , 2020, 15, e0230450.		0
22	HNF-4 β inhibits hepatocellular carcinoma cell proliferation through mir-122-adam17 pathway. , 2020, 15, e0230450.		0
23	HNF-4 β inhibits hepatocellular carcinoma cell proliferation through mir-122-adam17 pathway. , 2020, 15, e0230450.		0