Aimin Huang

List of Publications by Year
in descending order

22 papers	386 citations	687363 13 h-index	794594 19 g-index
22 all docs	22 docs citations	22 times ranked	767 citing authors

#	Article	IF	Citations
1	Tissue-resident PSGL1loCD4+ T cells promote B cell differentiation and chronic graft-versus-host diseaseâ€"associated autoimmunity. Journal of Clinical Investigation, 2021, 131, .	8.2	21
2	The hepatic senescence-associated secretory phenotype promotes hepatocarcinogenesis through Bcl3-dependent activation of macrophages. Cell and Bioscience, 2021, 11, 173.	4.8	20
3	A three-phase trans-ethnic study reveals B7-H3 expression is a significant and independent biomarker associated with colon cancer overall survival. Journal of Gastrointestinal Oncology, 2021, 12, 2891-2905.	1.4	3
4	Ku80 negatively regulates the expression of OCT4 via competitive binding to SALL4 and promoting lysosomal degradation of OCT4. International Journal of Biochemistry and Cell Biology, 2020, 118, 105664.	2.8	3
5	Prognostic value of tumor stromal collagen features in patients with hepatocellular carcinoma revealed by second-harmonic generation microscopy. Experimental and Molecular Pathology, 2020, 116, 104513.	2.1	3
6	Targeted inhibition of ACK1 can inhibit the proliferation of hepatocellular carcinoma cells through the PTEN/AKT/mTOR pathway. Cell Biochemistry and Function, 2020, 38, 642-650.	2.9	10
7	Dataset for quantitative phospho-proteomics analysis of a serial hepatoma cell lines with increasing invasion and metastasis potential. Data in Brief, 2019, 27, 104634.	1.0	0
8	Inflammatory Micro-environment Contributes to Stemness Properties and Metastatic Potential of HCC via the NF-κB/miR-497/SALL4 Axis. Molecular Therapy - Oncolytics, 2019, 15, 79-90.	4.4	28
9	ANXA2Tyr23 and FLNASer2152 phosphorylation associate with poor prognosis in hepatic carcinoma revealed by quantitative phosphoproteomics analysis. Journal of Proteomics, 2019, 200, 111-122.	2.4	16
10	Overexpression of activating transcription factor 3 exerts suppressive effects in HepG2 cells. Molecular Medicine Reports, 2018, 19, 869-876.	2.4	14
11	Hydroxylase Activity of ASPH Promotes Hepatocellular Carcinoma Metastasis Through Epithelial-to-Mesenchymal Transition Pathway. EBioMedicine, 2018, 31, 287-298.	6.1	38
12	A fluorescence based immunoassay for galectin-4 using gold nanoclusters and a composite consisting of glucose oxidase and a metal-organic framework. Mikrochimica Acta, 2017, 184, 1933-1940.	5.0	29
13	PGE 2 synthesis and signaling in malignant transformation and progression of human hepatocellular carcinoma. Human Pathology, 2017, 63, 120-127.	2.0	19
14	Correlation of lysosome-associated protein transmembrane-4β gene overexpression with the malignant phenotypes of hepatocellular carcinoma. Pathology Research and Practice, 2017, 213, 1536-1541.	2.3	4
15	Kindlin-2 promotes hepatocellular carcinoma invasion and metastasis by increasing Wnt/β-catenin signaling. Journal of Experimental and Clinical Cancer Research, 2017, 36, 134.	8.6	55
16	Magnetite nanocluster@poly(dopamine)-PEG@ indocyanine green nanobead with magnetic field-targeting enhanced MR imaging and photothermal therapy in vivo. Colloids and Surfaces B: Biointerfaces, 2016, 141, 467-475.	5.0	52
17	Rheb phosphorylation is involved in p38-regulated/activated protein kinase-mediated tumor suppression in liver cancer. Oncology Letters, 2015, 10, 1655-1661.	1.8	8
18	Effects of sorafenib on lung metastasis in rats with hepatocellular carcinoma: the role of microRNAs. Tumor Biology, 2015, 36, 8455-8463.	1.8	14

#	ARTICLE	IF	CITATIONS
19	Horseradish peroxidase and aptamer dual-functionalized nanoprobe for the amplification detection of alpha-methylacyl-CoA racemase. Analytica Chimica Acta, 2015, 899, 100-105.	5.4	10
20	α-Methylacyl-CoA racemase (AMACR) serves as a prognostic biomarker for the early recurrence/metastasis of HCC. Journal of Clinical Pathology, 2014, 67, 974-979.	2.0	15
21	GPKOW is essential for pre-mRNA splicing *in vitro* and suppresses splicing defect caused by dominant-negative DHX16 mutation *in vivo*. Bioscience Reports, 2014, 34, e00163.	2.4	14
22	Overexpression of activated Cdc42-associated kinase1 (Ack1) predicts tumor recurrence and poor survival in human hepatocellular carcinoma. Pathology Research and Practice, 2014, 210, 787-792.	2.3	10