Kefeng Dou

List of Publications by Year
in descending order

34 papers	2,427 citations	471509 17 h-index	434195 31 g-index
37 all docs	37 docs citations	37 times ranked	3747 citing authors

#	Article	IF	Citations
1	The resurgent landscape of xenotransplantation of pig organs in nonhuman primates. Science China Life Sciences, 2021, 64, 697-708.	4.9	10
2	GDF15 induces immunosuppression via CD48 on regulatory T cells in hepatocellular carcinoma. , 2021, 9, e002787.		47
3	Prognostic value of preoperative inflammatory markers in patients with hepatocellular carcinoma who underwent curative resection. Cancer Cell International, 2021, 21, 500.	4.1	17
4	Immortalization of porcine hepatocytes with a Î±â€1,3â€galactosyltransferase knockout background. Xenotransplantation, 2020, 27, e12550.	2.8	2
5	The mRNA of TCTP functions as a sponge to maintain homeostasis of TCTP protein levels in hepatocellular carcinoma. Cell Death and Disease, 2020, 11, 974.	6.3	4
6	A 14-Year Follow-Up of a Combined Liver-Pancreas-Kidney Transplantation: Case Report and Literature Review. Frontiers in Medicine, 2020, 7, 148.	2.6	3
7	Characterization of 17 fullâ€length <scp>MHCâ€DQB1</scp> alleles in Tibetan macaques (<scp><i>Macaca) Tj ETQq1 1 0.784314 rg	0.6	0
8	Translationally controlled tumor protein promotes liver regeneration by activating mTORC2/AKT signaling. Cell Death and Disease, 2020, 11, 58.	6.3	14
9	A review of pig liver xenotransplantation: Current problems and recent progress. Xenotransplantation, 2019, 26, e12497.	2.8	27
10	Downregulation of CENPK suppresses hepatocellular carcinoma malignant progression through regulating YAP1 . OncoTargets and Therapy, 2019, Volume 12, 869-882.	2.0	24
11	Cover Image, Volume 26, Issue 3. Xenotransplantation, 2019, 26, e12539.	2.8	0
12	Development and characterization of 29 SNP markers for the Tibetan macaque (Macaca thibetana). Conservation Genetics Resources, 2019, 11, 381-383.	0.8	1
13	Berberine Inhibits Growth of Liver Cancer Cells by Suppressing Glutamine Uptake . OncoTargets and Therapy, 2019, Volume 12, 11751-11763.	2.0	40
14	NIR-induced spatiotemporally controlled gene silencing by upconversion nanoparticle-based siRNA nanocarrier. Journal of Controlled Release, 2018, 282, 148-155.	9.9	30
15	Blockade of ARHGAP11A reverses malignant progress via inactivating Rac1B in hepatocellular carcinoma. Cell Communication and Signaling, 2018, 16, 99.	6.5	29
16	Superparamagnetic iron oxide nanoparticles modified with polyethylenimine and galactose for siRNA targeted delivery in hepatocellular carcinoma therapy. International Journal of Nanomedicine, 2018, Volume 13, 1851-1865.	6.7	61
17	Silencing of CDCA5 inhibits cancer progression and serves as a prognostic biomarker for hepatocellular carcinoma. Oncology Reports, 2018, 40, 1875-1884.	2.6	23
18	Activation of the intronic cryptic 5â€² splice site depends on its distance to the upstream cassette exon. Gene, 2017, 619, 30-36.	2.2	1

#	Article	IF	Citations
19	Loss of exosomal miR-320a from cancer-associated fibroblasts contributes to HCC proliferation and metastasis. Cancer Letters, 2017, 397, 33-42.	7.2	226
20	Cytokine profiles in Tibetan macaques following Î±â€1,3â€galactosyltransferaseâ€knockout pig liver xenotransplantation. Xenotransplantation, 2017, 24, e12321.	2.8	19
21	The mTOR inhibition in concurrence with ERK1/2 activation is involved in excessive autophagy induced by glycyrrhizin in hepatocellular carcinoma. Cancer Medicine, 2017, 6, 1941-1951.	2.8	39
22	CuS-Based Theranostic Micelles for NIR-Controlled Combination Chemotherapy and Photothermal Therapy and Photoacoustic Imaging. ACS Applied Materials & Interfaces, 2017, 9, 41700-41711.	8.0	67
23	Efficacy and safety of a reduced calcineurin inhibitor dose combined with mycophenolate mofetil in liver transplant patients with chronic renal dysfunction. Oncotarget, 2017, 8, 57505-57515.	1.8	5
24	Berberine reverses lapatinib resistance of HER2-positive breast cancer cells by increasing the level of ROS. Cancer Biology and Therapy, 2016, 17, 925-934.	3.4	52
25	RRAD inhibits aerobic glycolysis, invasion, and migration and is associated with poor prognosis in hepatocellular carcinoma. Tumor Biology, 2016, 37, 5097-5105.	1.8	31
26	MicroRNA-150 suppresses cell proliferation and metastasis in hepatocellular carcinoma by inhibiting the GAB1-ERK axis. Oncotarget, 2016, 7, 11595-11608.	1.8	43
27	Circular RNA: A new star of noncoding RNAs. Cancer Letters, 2015, 365, 141-148.	7.2	1,457
28	RACK1 modulates apoptosis induced by sorafenib in HCC cells by interfering with the IRE1/XBP1 axis. Oncology Reports, 2015, 33, 3006-3014.	2.6	28
29	Pig BMSCs Transfected with Human TFPI Combat Species Incompatibility and Regulate the Human TF Pathway in Vitro and in a Rodent Model. Cellular Physiology and Biochemistry, 2015, 36, 233-249.	1.6	27
30	Knockdown of CD44 inhibits the invasion and metastasis of hepatocellular carcinoma bothin vitroandin vivoby reversing epithelial-mesenchymal transition. Oncotarget, 2015, 6, 7828-7837.	1.8	66
31	A modified heterotopic auxiliary living donor liver transplantation: report of a case. Annals of Hepatology, 2014, 13, 399-403.	1.5	9
32	Paclitaxel-loaded nanoparticles decorated with anti-CD133 antibody: a targeted therapy for liver cancer stem cells. Journal of Nanoparticle Research, 2014, 16, 1.	1.9	17
33	A modified heterotopic auxiliary living donor liver transplantation: report of a case. Annals of Hepatology, 2014, 13, 399-403.	1.5	6
34	Liver Transplantation in a Patient with Pulmonary Hypertension at High Altitude. Wilderness and Environmental Medicine, 2010, 21, 50-53.	0.9	1