Jianyu Hao

List of Publications by Year
in descending order

31 papers	938 citations	643344 15 h-index	536525 29 g-index
33 all docs	33 docs citations	33 times ranked	1405 citing authors

#	Article	IF	Citations
1	Mitochondria oxidative stress mediated nicotine-promoted activation of pancreatic stellate cells by regulating mitochondrial dynamics. Toxicology in Vitro, 2022, 84, 105436.	1.1	1
2	The role of circular folds in mixing intensification in the small intestine: A numerical study. Chemical Engineering Science, 2021, 229, 116079.	1.9	19
3	Identification of Novel Population-Specific Cell Subsets in Chinese Ulcerative Colitis Patients Using Single-Cell RNA Sequencing. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 99-117.	2.3	15
4	Plasticity of Treg and imbalance of Treg/Th17 cells in patients with systemic sclerosis modified by FK506. International Journal of Immunopathology and Pharmacology, 2021, 35, 205873842199808.	1.0	4
5	Horizons on the Therapy of Biliary Tract Cancers: A State-of-the-art Review. Journal of Clinical and Translational Hepatology, 2021, 000, 000-000.	0.7	5
6	Phosphatase and Tensin Homolog in Non-neoplastic Digestive Disease: More Than Just Tumor Suppressor. Frontiers in Physiology, 2021, 12, 684529.	1.3	6
7	Silencing of ER-resident oxidoreductase PDIA3 inhibits malignant biological behaviors of multidrug-resistant gastric cancer. Acta Biochimica Et Biophysica Sinica, 2021, 53, 1216-1226.	0.9	7
8	Nicotine facilitates pancreatic fibrosis by promoting activation of pancreatic stellate cells via Î±7nAChR-mediated JAK2/STAT3 signaling pathway in rats. Toxicology Letters, 2021, 349, 84-91.	0.4	7
9	Insights into the role of ERp57 in cancer. Journal of Cancer, 2021, 12, 2456-2464.	1.2	15
10	Comparative pharmacoproteomics reveals potential targets for berberine, a promising therapy for colorectal cancer. Biochemical and Biophysical Research Communications, 2020, 525, 244-250.	1.0	13
11	Nicotine promotes activation of human pancreatic stellate cells through inducing autophagy via Î±7nAChR-mediated JAK2/STAT3 signaling pathway. Life Sciences, 2020, 243, 117301.	2.0	21
12	Biological properties and clinical applications of berberine. Frontiers of Medicine, 2020, 14, 564-582.	1.5	182
13	Evaluation of MT Family Isoforms as Potential Biomarker for Predicting Progression and Prognosis in Gastric Cancer. BioMed Research International, 2019, 2019, 1-15.	0.9	3
14	The Role of the Slit/Robo Signaling Pathway. Journal of Cancer, 2019, 10, 2694-2705.	1.2	84
15	Coenzyme Q10 Ameliorates Pancreatic Fibrosis via the ROS-Triggered mTOR Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-10.	1.9	35
16	Nicotine induces aberrant hypermethylation of tumor suppressor genes in pancreatic epithelial ductal cells. Biochemical and Biophysical Research Communications, 2018, 499, 934-940.	1.0	21
17	Derivation and Validation of the Potential Core Genes in Pancreatic Cancer for Tumor-Stroma Crosstalk. BioMed Research International, 2018, 2018, 1-11.	0.9	14
18	Effects of the tumor suppressor PTEN on biological behaviors of activated pancreatic stellate cells in pancreatic fibrosis. Experimental Cell Research, 2018, 373, 132-144.	1.2	12

#	Article	IF	Citations
19	A Rising Star in Pancreatic Diseases: Pancreatic Stellate Cells. Frontiers in Physiology, 2018, 9, 754.	1.3	83
20	Mitofusin2 Induces Cell Autophagy of Pancreatic Cancer through Inhibiting the PI3K/Akt/mTOR Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-8.	1.9	41
21	The comorbidity of acute ischemic stroke and splenic infarction resulting from essential thrombocythemia. Neurological Sciences, 2018, 39, 1787-1790.	0.9	5
22	Risk factors for recurrence of common bile duct stones after endoscopic biliary sphincterotomy. Journal of International Medical Research, 2018, 46, 2595-2605.	0.4	27
23	Antithrombin III and D-dimer levels as indicators of disease severity in patients with hyperlipidaemic or biliary acute pancreatitis. Journal of International Medical Research, 2017, 45, 147-158.	0.4	19
24	Water Exchange Method Significantly Improves Adenoma Detection Rate: A Multicenter, Randomized Controlled Trial. American Journal of Gastroenterology, 2017, 112, 568-576.	0.2	86
25	Correlation of Body Mass Index and Waist-Hip Ratio with Severity and Complications of Hyperlipidemic Acute Pancreatitis in Chinese Patients. Gastroenterology Research and Practice, 2017, 2017, 1-4.	0.7	9
26	AHNAK2 is a potential prognostic biomarker in patients with PDAC. Oncotarget, 2017, 8, 31775-31784.	0.8	53
27	Coenzyme Q10 inhibits the activation of pancreatic stellate cells through PI3K/AKT/mTOR signaling pathway. Oncotarget, 2017, 8, 92300-92311.	0.8	38
28	Clinical use of endoscopic ultrasound-guided fine-needle aspiration: Guidelines and recommendations from Chinese Society of Digestive Endoscopy. Endoscopic Ultrasound, 2017, 6, 75.	0.6	14
29	Berberine inhibits EGFR signaling and enhances the antitumor effects of EGFR inhibitors in gastric cancer. Oncotarget, 2016, 7, 76076-76086.	0.8	61
30	Comparison of BISAP, Ranson, MCTSI, and APACHE II in Predicting Severity and Prognoses of Hyperlipidemic Acute Pancreatitis in Chinese Patients. Gastroenterology Research and Practice, 2016, 2016, 1-7.	0.7	31
31	Retrospective evaluation of endoscopic stenting of combined malignant common bile duct and gastric outlet-duodenum obstructions. Experimental and Therapeutic Medicine, 2014, 8, 1173-1177.	0.8	7