Gang Jin

List of Publications by Year
in descending order

63 papers	976 citations	471509 17 h-index	552781 26 g-index
70 all docs	70 docs citations	70 times ranked	1476 citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor microbiome contributes to an aggressive phenotype in the basal-like subtype of pancreatic cancer. Communications Biology, 2021, 4, 1019.	4.4	57
2	CD13hi Neutrophil-like myeloid-derived suppressor cells exert immune suppression through Arginase 1 expression in pancreatic ductal adenocarcinoma. OncoImmunology, 2017, 6, e1258504.	4.6	55
3	Preoperative detection of KRAS G12D mutation in ctDNA is a powerful predictor for early recurrence of resectable PDAC patients. British Journal of Cancer, 2020, 122, 857-867.	6.4	48
4	miR–545 inhibited pancreatic ductal adenocarcinoma growth by targeting RIG–I. FEBS Letters, 2014, 588, 4375-4381.	2.8	45
5	Downregulation of ASPP2 in pancreatic cancer cells contributes to increased resistance to gemcitabine through autophagy activation. Molecular Cancer, 2015, 14, 177.	19.2	44
6	CT-Based Radiomics Score for Distinguishing Between Grade 1 and Grade 2 Nonfunctioning Pancreatic Neuroendocrine Tumors. American Journal of Roentgenology, 2020, 215, 852-863.	2.2	39
7	Effect of Early vs Late Supplemental Parenteral Nutrition in Patients Undergoing Abdominal Surgery. JAMA Surgery, 2022, 157, 384.	4.3	39
8	The role of fast-track surgery in pancreaticoduodenectomy: A retrospective cohort study of 635 consecutive resections. International Journal of Surgery, 2015, 15, 129-133.	2.7	35
9	Hedgehog Signaling Non-Canonical Activated by Pro-Inflammatory Cytokines in Pancreatic Ductal Adenocarcinoma. Journal of Cancer, 2016, 7, 2067-2076.	2.5	35
10	Interplay between menin and Dnmt1 reversibly regulates pancreatic cancer cell growth downstream of the Hedgehog signaling pathway. Cancer Letters, 2016, 370, 136-144.	7.2	28
11	CT-Radiomic Approach to Predict G1/2 Nonfunctional Pancreatic Neuroendocrine Tumor. Academic Radiology, 2020, 27, e272-e281.	2.5	27
12	Noncontrast Radiomics Approach for Predicting Grades of Nonfunctional Pancreatic Neuroendocrine Tumors. Journal of Magnetic Resonance Imaging, 2020, 52, 1124-1136.	3.4	27
13	Integrated profiling of human pancreatic cancer organoids reveals chromatin accessibility features associated with drug sensitivity. Nature Communications, 2022, 13, 2169.	12.8	27
14	Genome-Wide Analysis of Cell-Free DNA Methylation Profiling for the Early Diagnosis of Pancreatic Cancer. Frontiers in Genetics, 2020, 11, 596078.	2.3	25
15	DeepPrognosis: Preoperative prediction of pancreatic cancer survival and surgical margin via comprehensive understanding of dynamic contrast-enhanced CT imaging and tumor-vascular contact parsing. Medical Image Analysis, 2021, 73, 102150.	11.6	24
16	Oncological and genetic factors impacting PDX model construction with NSG mice in pancreatic cancer. FASEB Journal, 2019, 33, 873-884.	0.5	21
17	Ulinastatin Reduces the Resistance of Liver Cancer Cells to Epirubicin by Inhibiting Autophagy. PLoS ONE, 2015, 10, e0120694.	2.5	19
18	A preoperative risk model for early recurrence after radical resection may facilitate initial treatment decisions concerning the use of neoadjuvant therapy for patients with pancreatic ductal adenocarcinoma. Surgery, 2020, 168, 1003-1014.	1.9	19

#	ARTICLE	IF	CITATIONS
19	Guidelines for the diagnosis and treatment of chronic pancreatitis in China (2018 edition). Hepatobiliary and Pancreatic Diseases International, 2019, 18, 103-109.	1.3	18
20	Pros and Cons: High Proportion of Stromal Component Indicates Better Prognosis in Patients With Pancreatic Ductal Adenocarcinoma—A Research Based on the Evaluation of Whole-Mount Histological Slides. Frontiers in Oncology, 2020, 10, 1472.	2.8	18
21	Menin Coordinates C/EBPβ-Mediated TGF-β Signaling for Epithelial-Mesenchymal Transition and Growth Inhibition in Pancreatic Cancer. Molecular Therapy - Nucleic Acids, 2019, 18, 155-165.	5.1	17
22	Magnetic resonance imaging radiomic analysis can preoperatively predict G1 and G2/3 grades in patients with NF-pNETs. Abdominal Radiology, 2021, 46, 667-680.	2.1	16
23	Pancreaticojejunostomy with double-layer continuous suturing is associated with a lower risk of pancreatic fistula after pancreaticoduodenectomy: A comparative study. International Journal of Surgery, 2015, 13, 84-89.	2.7	15
24	Clinical relevance of different WHO grade 3 pancreatic neuroendocrine neoplasms based on morphology. Endocrine Connections, 2018, 7, 355-363.	1.9	15
25	Pancreatic perivascular epithelioid cell tumor: A case report with clinicopathological features and a literature review. World Journal of Gastroenterology, 2016, 22, 3693.	3.3	15
26	Validation of N-glycan markers that improve the performance of CA19-9 in pancreatic cancer. Clinical and Experimental Medicine, 2017, 17, 9-18.	3.6	14
27	Identification of germline and somatic mutations in pancreatic adenosquamous carcinoma using whole exome sequencing. Cancer Biomarkers, 2020, 27, 389-397.	1.7	14
28	MicroRNA expression levels as diagnostic biomarkers for intraductal papillary mucinous neoplasm. Oncotarget, 2017, 8, 58765-58770.	1.8	13
29	A preoperative nomogram predicts prognosis of up front resectable patients with pancreatic head cancer and suspected venous invasion. Hpb, 2018, 20, 1034-1043.	0.3	12
30	Efficacy and safety of tocilizumab in COVID-19 patients. Aging, 2020, 12, 18878-18888.	3.1	12
31	Radiomics nomogram for the preoperative prediction of lymph node metastasis in pancreatic ductal adenocarcinoma. Cancer Imaging, 2022, 22, 4.	2.8	12
32	MiR-499a-5p promotes 5-FU resistance and the cell proliferation and migration through activating PI3K/Akt signaling by targeting PTEN in pancreatic cancer. Annals of Translational Medicine, 2021, 9, 1798-1798.	1.7	12
33	Surgical management and outcome of grade-C pancreatic fistulas after pancreaticoduodenectomy: A retrospective multicenter cohort study. International Journal of Surgery, 2019, 68, 27-34.	2.7	11
34	Discovery and analysis of pancreatic adenocarcinoma genes using cDNA microarrays. World Journal of Gastroenterology, 2005, 11, 6543.	3.3	11
35	Characterization of the tissue-specific expression of the s100P gene which encodes an EF-hand Ca2+-binding protein. Molecular Biology Reports, 2003, 30, 243-248.	2.3	10
36	Preoperative prediction of peripancreatic vein invasion by pancreatic head cancer. Cancer Imaging, 2018, 18, 49.	2.8	10

#	Article	IF	Citations
37	Blood small extracellular vesicles derived miRNAs to differentiate pancreatic ductal adenocarcinoma from chronic pancreatitis. Clinical and Translational Medicine, 2021, 11, e520.	4.0	10
38	TSG101 Silencing Suppresses Hepatocellular Carcinoma Cell Growth by Inducing Cell Cycle Arrest and Autophagic Cell Death. Medical Science Monitor, 2015, 21, 3371-3379.	1.1	10
39	Tumor suppressor Menin acts as a corepressor of LXRÎ± to inhibit hepatic lipogenesis. FEBS Letters, 2015, 589, 3079-3084.	2.8	9
40	Validation of European evidenceâ€based guidelines and American College of Gastroenterology guidelines as predictors of advanced neoplasia in patients with suspected mucinous pancreatic cystic neoplasms. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 1644-1651.	2.8	7
41	Immune-related somatic mutation genes are enriched in PDACs with diabetes. Translational Oncology, 2019, 12, 1147-1154.	3.7	6
42	ACOT4 accumulation via AKT-mediated phosphorylation promotes pancreatic tumourigenesis. Cancer Letters, 2021, 498, 19-30.	7.2	6
43	Establishment of a Machine Learning Model for Early and Differential Diagnosis of Pancreatic Ductal Adenocarcinoma Using Laboratory Routine Data. Advanced Intelligent Systems, 2021, 3, 2100033.	6.1	6
44	New staging classification for pancreatic neuroendocrine neoplasms combining TNM stage and WHO grade classification [ ]. Cancer Letters, 2021, 518, 207-213.	7.2	6
45	Multidisciplinary team meeting before therapeutic ERCP: A prospective study with 1,909 cases. Journal of Interventional Gastroenterology, 2011, 1, 64-69.	0.1	6
46	Radical antegrade modular pancreatosplenectomy versus standard distal pancreatosplenectomy for pancreatic cancer, a dual-institutional analysis. Chinese Clinical Oncology, 2020, 9, 54-54.	1.2	5
47	High-Risk Characteristics Associated with Advanced Pancreatic Cystic Lesions: Results from a Retrospective Surgical Cohort. Digestive Diseases and Sciences, 2021, 66, 2075-2083.	2.3	5
48	The Landscape of Genetic Alterations Stratified Prognosis in Oriental Pancreatic Cancer Patients. Frontiers in Oncology, 2021, 11, 717989.	2.8	5
49	Immediate vs. gradual advancement to goal of enteral nutrition after elective abdominal surgery: A multicenter non-inferiority randomized trial. Clinical Nutrition, 2021, 40, 5802-5811.	5.0	5
50	Robot-assisted distal pancreatectomy improves spleen preservation rate versus laparoscopic distal pancreatectomy for benign and low-grade malignant lesions of the pancreas. Translational Cancer Research, 2020, 9, 5166-5172.	1.0	4
51	Largeâ€cohort humanized NPI mice reconstituted with CD34 [+] hematopoietic stem cells are feasible for evaluating preclinical cancer immunotherapy. FASEB Journal, 2022, 36, e22244.	0.5	4
52	A multicenter, randomized, double-blind phase III clinical study to evaluate the efficacy and safety of KN046 combined with nab-paclitaxel and gemcitabine versus placebo combined with nab-paclitaxel and gemcitabine in patients with advanced pancreatic cancer (ENREACH-PDAC-01).. Journal of Clinical Oncology, 2022, 40, TPS4189-TPS4189.	1.6	4
53	OCIAD1 promoted pancreatic ductal adenocarcinoma migration by regulating ATM. Pancreatology, 2019, 19, 751-759.	1.1	3
54	Prognostic validity of the American joint committee on cancer eighth edition staging system for well-differentiated pancreatic neuroendocrine tumors. Hpb, 2022, 24, 681-690.	0.3	3

#	Article	IF	Citations
55	LINC00483 promotes proliferation and metastasis through the miR-19a-3p/TBK1/MAPK axis in pancreatic ductal adenocarcinoma (PDAC). Annals of Translational Medicine, 2022, 10, 317-317.	1.7	3
56	Comparison of 4- and 4 plus-courses S-1 administration as adjuvant chemotherapy for pancreatic ductal adenocarcinoma. BMC Cancer, 2021, 21, 612.	2.6	2
57	Fate of Surgical Patients with Small Nonfunctioning Pancreatic Neuroendocrine Tumors: An International Study Using Multi-Institutional Registries. Cancers, 2022, 14, 1038.	3.7	2
58	Sox2 function as a negative regulator to control HAMP expression. Biological Research, 2015, 48, 23.	3.4	1
59	Mutational landscape and potential therapeutic targets for sporadic pancreatic neuroendocrine tumors based on target next‑generation sequencing. Experimental and Therapeutic Medicine, 2021, 21, 415.	1.8	1
60	Association of Abdominal Incision Length With Gastrointestinal Function Recovery Post-operatively: A Multicenter Registry System-Based Retrospective Cohort Study. Frontiers in Surgery, 2021, 8, 743069.	1.4	1
61	Development of PCR assays to detect signature circulating tumor DNA methylation markers and KRas mutations for pancreatic ductal adenocarcinoma (PDAC).. Journal of Clinical Oncology, 2022, 40, 524-524.	1.6	1
62	Impact of previous upper/lower abdominal surgery on pancreatic surgical outcomes and complications: a propensity score matching study. Langenbeck's Archives of Surgery, 2022, 407, 1517-1524.	1.9	1
63	CellDet: Dual-Task Cell Detection Network for IHC-Stained Image Analysis. , 2021, , .		1