

Meng-Hua Dai

List of Publications by Year in descending order

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52
papers

1,736
citations

516710

16
h-index

315739

38
g-index

63
all docs

63
docs citations

63
times ranked

3070
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell RNA-seq highlights intra-tumoral heterogeneity and malignant progression in pancreatic ductal adenocarcinoma. <i>Cell Research</i> , 2019, 29, 725-738.	12.0	661
2	5-Hydroxymethylcytosine signatures in circulating cell-free DNA as diagnostic biomarkers for human cancers. <i>Cell Research</i> , 2017, 27, 1243-1257.	12.0	262
3	Whole-genome sequencing reveals distinct genetic bases for insulinomas and non-functional pancreatic neuroendocrine tumours: leading to a new classification system. <i>Gut</i> , 2020, 69, 877-887.	12.1	81
4	Splenic Preservation Versus Splenectomy During Distal Pancreatectomy: A Systematic Review and Meta-analysis. <i>Annals of Surgical Oncology</i> , 2016, 23, 365-374.	1.5	60
5	Tumor size classification of the 8th edition of TNM staging system is superior to that of the 7th edition in predicting the survival outcome of pancreatic cancer patients after radical resection and adjuvant chemotherapy. <i>Scientific Reports</i> , 2018, 8, 10383.	3.3	54
6	Mucins in pancreatic cancer: A well-established but promising family for diagnosis, prognosis and therapy. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 10279-10289.	3.6	54
7	Metformin inhibits pancreatic cancer metastasis caused by SMAD4 deficiency and consequent HNF4G upregulation. <i>Protein and Cell</i> , 2021, 12, 128-144.	11.0	41
8	Combined blockade of TGF- β 1 and GM-CSF improves chemotherapeutic effects for pancreatic cancer by modulating tumor microenvironment. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1477-1492.	4.2	38
9	Blood Transfusion is an Independent Risk Factor for Postoperative Serious Infectious Complications After Pancreaticoduodenectomy. <i>World Journal of Surgery</i> , 2016, 40, 2507-2512.	1.6	27
10	CTC phenotyping for a preoperative assessment of tumor metastasis and overall survival of pancreatic ductal adenocarcinoma patients. <i>EBioMedicine</i> , 2019, 46, 133-149.	6.1	27
11	Distinguishing pancreatic cancer and autoimmune pancreatitis with in vivo tomoelastography. <i>European Radiology</i> , 2021, 31, 3366-3374.	4.5	27
12	Status and situation of postgraduate medical students in China under the influence of COVID-19. <i>Postgraduate Medical Journal</i> , 2020, 96, 728-730.	1.8	21
13	Tumor microenvironment in chemoresistance, metastasis and immunotherapy of pancreatic cancer. <i>American Journal of Cancer Research</i> , 2020, 10, 1937-1953.	1.4	21
14	Data mining-based study of collagen type III alpha 1 (COL3A1) prognostic value and immune exploration in pan-cancer. <i>Bioengineered</i> , 2021, 12, 3634-3646.	3.2	20
15	Early Drain Removal is Safe in Patients With Low or Intermediate Risk of Pancreatic Fistula After Pancreaticoduodenectomy. <i>Annals of Surgery</i> , 2022, 275, e307-e314.	4.2	18
16	<p>GSTM3 Function and Polymorphism in Cancer: Emerging but Promising</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 10377-10388.	1.9	17
17	Current perspectives on pancreatic serous cystic neoplasms: Diagnosis, management and beyond. <i>World Journal of Gastrointestinal Surgery</i> , 2016, 8, 202.	1.5	17
18	Laparoscopic Partial Splenectomy for Splenic Hemangioma. <i>Chinese Medical Journal</i> , 2015, 128, 694-697.	2.3	16

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19	Prognostic and predictive value of a five-molecule panel in resected pancreatic ductal adenocarcinoma: A multicentre study. <i>EBioMedicine</i> , 2020, 55, 102767.	6.1	15
20	Comparison of minimal invasive versus open radical antegrade modular pancreatosplenectomy (RAMPS) for pancreatic ductal adenocarcinoma: a single center retrospective study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 3763-3773.	2.4	14
21	Effect of Blumgart anastomosis in reducing the incidence rate of pancreatic fistula after pancreatoduodenectomy. <i>World Journal of Gastroenterology</i> , 2019, 25, 2514-2523.	3.3	14
22	Treatment of T3 Gallbladder Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2009, 13, 2040-2042.	1.7	13
23	Multiomics analysis of intra-tumoural and inter-tumoural heterogeneity in pancreatic ductal adenocarcinoma. <i>Clinical and Translational Medicine</i> , 2022, 12, e670.	4.0	13
24	Experts' consensus on intraoperative radiotherapy for pancreatic cancer. <i>Cancer Letters</i> , 2019, 449, 1-7.	7.2	12
25	CD44+ Circulating Tumor Endothelial Cells Indicate Poor Prognosis in Pancreatic Ductal Adenocarcinoma After Radical Surgery: A Pilot Study. <i>Cancer Management and Research</i> , 2021, Volume 13, 4417-4431.	1.9	12
26	Risk factors for new-onset diabetes mellitus after distal pancreatectomy. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001778.	2.8	11
27	Research Progress on Slit/Robo Pathway in Pancreatic Cancer: Emerging and Promising. <i>Journal of Oncology</i> , 2020, 2020, 1-7.	1.3	11
28	Prognostic significance of circulating tumor microemboli in patients with pancreatic ductal adenocarcinoma. <i>Oncology Letters</i> , 2018, 15, 7376-7382.	1.8	10
29	Comparison of long-term benefits of organ-preserving pancreatectomy techniques for benign or low-grade malignant tumors at the pancreatic head. <i>Medicine (United States)</i> , 2017, 96, e9420.	1.0	9
30	Multiple solid pancreatic lesions: Prevalence and features of non-malignancies on dynamic enhanced CT. <i>European Journal of Radiology</i> , 2018, 105, 8-14.	2.6	9
31	Development of a Nomogram to Predict Disease-Specific Survival for Patients After Resection of a Non-Metastatic Adenocarcinoma of the Pancreatic Body and Tail. <i>Frontiers in Oncology</i> , 2020, 10, 526602.	2.8	9
32	Glutathione S-Transferase Mu-3 Predicts a Better Prognosis and Inhibits Malignant Behavior and Glycolysis in Pancreatic Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1539.	2.8	9
33	Radical antegrade modular pancreatosplenectomy (RAMPS) versus conventional distal pancreatosplenectomy (CDPS) for left-sided pancreatic ductal adenocarcinoma. <i>Surgery Today</i> , 2021, 51, 1126-1134.	1.5	9
34	Quantitative assessment of the diagnostic role of mucin family members in pancreatic cancer: a meta-analysis. <i>Annals of Translational Medicine</i> , 2021, 9, 192-192.	1.7	9
35	Diagnosis and Management of Intraabdominal Infection: Guidelines by the Chinese Society of Surgical Infection and Intensive Care and the Chinese College of Gastrointestinal Fistula Surgeons. <i>Clinical Infectious Diseases</i> , 2020, 71, S337-S362.	5.8	9
36	Correlation Between Enhancement Patterns on Transabdominal Ultrasound and Survival for Pancreatic Ductal Adenocarcinoma. <i>Cancer Management and Research</i> , 2021, Volume 13, 6823-6832.	1.9	6

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37	The Relationship between Phase Angle, Nutrition Status, and Complications in Patients with Pancreatic Head Cancer. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6426.	2.6	6
38	Genome-wide RNA-seq identifies Fas-mediated tumoricidal activity of embryonic stem cells. <i>International Journal of Cancer</i> , 2018, 142, 1829-1841.	5.1	5
39	Risk factors and prevention of postoperative pancreatic fistula after insulinoma enucleation: a retrospective study from a high-volume center. <i>Pancreatology</i> , 2021, 21, 1208-1215.	1.1	5
40	Pancreatic cancer with ovarian metastases: A case report and review of the literature. <i>World Journal of Clinical Cases</i> , 2020, 8, 5380-5388.	0.8	5
41	An Increased Total Resected Lymph Node Count Benefits Survival following Pancreas Invasive Intraductal Papillary Mucinous Neoplasms Resection: An Analysis Using the Surveillance, Epidemiology, and End Result Registry Database. <i>PLoS ONE</i> , 2014, 9, e107962.	2.5	5
42	Retrospective analysis of seven cases of pancreatic mixed adenoneuroendocrine carcinoma from a high-volume center and review of the literature. <i>BMC Surgery</i> , 2019, 19, 89.	1.3	4
43	Changes in Serum Lactate Level Predict Postoperative Intra-Abdominal Infection After Pancreatic Resection. <i>World Journal of Surgery</i> , 2021, 45, 1877-1886.	1.6	4
44	ROBO2 hampers malignant biological behavior and predicts a better prognosis in pancreatic adenocarcinoma. <i>Scandinavian Journal of Gastroenterology</i> , 2021, 56, 955-964.	1.5	4
45	Management of late hemorrhage after pancreatic surgery: treatment strategy and prognosis. <i>Journal of International Medical Research</i> , 2020, 48, 030006052092912.	1.0	3
46	Construction and Validation of a Necroptosis-Related Gene Signature for Predicting Prognosis and Tumor Microenvironment of Pancreatic Cancer. <i>Disease Markers</i> , 2022, 2022, 1-15.	1.3	3
47	High Expression of MUC15 Is Correlated with Poor Prognosis of Pancreatic Cancer and Promotes Migration, Invasion, and Chemo-Resistance In Vitro. <i>Medical Science Monitor</i> , 2020, 26, e926432.	1.1	2
48	Dynamic hematological changes in patients undergoing distal pancreatectomy with or without splenectomy: a population-based cohort study. <i>BMC Surgery</i> , 2020, 20, 265.	1.3	1
49	Primary pancreatic cystadenocarcinoma with ovarian metastases in a 38-year-old female: case report. <i>Translational Cancer Research</i> , 2020, 9, 7652-7656.	1.0	1
50	Value of contrast-enhanced ultrasound combined with percutaneous ultrasound-guided fine-needle aspiration in the diagnosis of solid pancreatic lesions. <i>Chinese Medical Journal</i> , 2021, Publish Ahead of Print, .	2.3	1
51	Impact of ischemia on sample quality of human pancreatic tissues. <i>Pancreatology</i> , 2020, 20, 265-277.	1.1	0
52	Analysis of clinical characteristics and treatment of pancreatic cystic tumors. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2016, 28, 519-527.	2.2	0