Kenoki Ohuchida

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9475520/publications.pdf

Version: 2024-02-01

197 papers

6,932 citations

45 h-index 72

g-index

200 all docs

200 docs citations

times ranked

200

8986 citing authors

#	Article	IF	CITATIONS
1	Radiation to Stromal Fibroblasts Increases Invasiveness of Pancreatic Cancer Cells through Tumor-Stromal Interactions. Cancer Research, 2004, 64, 3215-3222.	0.4	329
2	MicroRNA-21 modulates biological functions of pancreatic cancer cells including their proliferation, invasion, and chemoresistance. Molecular Cancer Therapeutics, 2009, 8, 1067-1074.	1.9	308
3	MicroRNA, hsa-miR-200c, is an independent prognostic factor in pancreatic cancer and its upregulation inhibits pancreatic cancer invasion but increases cell proliferation. Molecular Cancer, 2010, 9, 169.	7.9	180
4	Autophagy Is Required for Activation of Pancreatic Stellate Cells, Associated With Pancreatic Cancer Progression and Promotes Growth of Pancreatic Tumors in Mice. Gastroenterology, 2017, 152, 1492-1506.e24.	0.6	171
5	CD10+ Pancreatic Stellate Cells Enhance the Progression of Pancreatic Cancer. Gastroenterology, 2010, 139, 1041-1051.e8.	0.6	164
6	Pirfenidone Inhibits Pancreatic Cancer Desmoplasia by Regulating Stellate Cells. Cancer Research, 2013, 73, 2345-2356.	0.4	164
7	The Role of S100A6 in Pancreatic Cancer Development and Its Clinical Implication as a Diagnostic Marker and Therapeutic Target. Clinical Cancer Research, 2005, 11, 7785-7793.	3.2	149
8	MicroRNA-10b is overexpressed in pancreatic cancer, promotes its invasiveness, and correlates with a poor prognosis. Surgery, 2011, 150, 916-922.	1.0	131
9	Gene Expression Levels as Predictive Markers of Outcome in Pancreatic Cancer after Gemcitabine-Based Adjuvant Chemotherapy. Neoplasia, 2010, 12, 807-IN8.	2.3	130
10	Podoplanin expression in cancer-associated fibroblasts enhances tumor progression of invasive ductal carcinoma of the pancreas. Molecular Cancer, 2013, 12, 168.	7.9	120
11	Intraductal Papillary Mucinous Neoplasms of the Pancreas With Distinct Pancreatic Ductal Adenocarcinomas Are Frequently of Gastric Subtype. Annals of Surgery, 2013, 258, 141-151.	2.1	116
12	MicroRNA <i>miR-17-5p</i> is overexpressed in pancreatic cancer, associated with a poor prognosis, and involved in cancer cell proliferation and invasion. Cancer Biology and Therapy, 2010, 10, 748-757.	1.5	110
13	MicroRNA-203 Expression as a New Prognostic Marker of Pancreatic Adenocarcinoma. Annals of Surgical Oncology, 2010, 17, 3120-3128.	0.7	109
14	Laparoscopy-Assisted Distal Gastrectomy for Early Gastric Cancer. Annals of Surgery, 2003, 238, 680-685.	2.1	104
15	α-Smooth Muscle Actin Expressing Stroma Promotes an Aggressive Tumor Biology in Pancreatic Ductal Adenocarcinoma. Pancreas, 2010, 39, 1254-1262.	0.5	101
16	MicroRNA-10a is Overexpressed in Human Pancreatic Cancer and Involved in Its Invasiveness Partially via Suppression of the HOXA1 Gene. Annals of Surgical Oncology, 2012, 19, 2394-2402.	0.7	100
17	Targeting Pin1 renders pancreatic cancer eradicable by synergizing with immunochemotherapy. Cell, 2021, 184, 4753-4771.e27.	13.5	99
18	Invasive carcinoma derived from the nonintestinal type intraductal papillary mucinous neoplasm of the pancreas has a poorer prognosis than that derived from the intestinal type. Surgery, 2010, 147, 812-817.	1.0	98

#	Article	IF	CITATIONS
19	S100P Is an Early Developmental Marker of Pancreatic Carcinogenesis. Clinical Cancer Research, 2006, 12, 5411-5416.	3.2	88
20	S100A11, A Putative Tumor Suppressor Gene, Is Overexpressed in Pancreatic Carcinogenesis. Clinical Cancer Research, 2006, 12, 5417-5422.	3.2	82
21	MicroRNA Expression as a Predictive Marker for Gemcitabine Response after Surgical Resection of Pancreatic Cancer. Annals of Surgical Oncology, 2011, 18, 2381-2387.	0.7	81
22	Necroptosis in pancreatic cancer promotes cancer cell migration and invasion by release of CXCL5. PLoS ONE, 2020, 15, e0228015.	1.1	78
23	Treatment Strategy for Main Duct Intraductal Papillary Mucinous Neoplasms of the Pancreas Based on the Assessment of Recurrence in the Remnant Pancreas After Resection. Annals of Surgery, 2014, 259, 360-368.	2.1	73
24	Twist, a novel oncogene, is upregulated in pancreatic cancer: Clinical implication of Twist expression in pancreatic juice. International Journal of Cancer, 2007, 120, 1634-1640.	2.3	70
25	Down-regulation of deoxycytidine kinase enhances acquired resistance to gemcitabine in pancreatic cancer. Anticancer Research, 2008, 28, 2205-12.	0.5	69
26	Hypoxic stellate cells of pancreatic cancer stroma regulate extracellular matrix fiber organization and cancer cell motility. Cancer Letters, 2016, 372, 210-218.	3.2	67
27	Feasibility and safety of intracorporeal esophagojejunostomy after laparoscopic total gastrectomy: Inverted T-shaped anastomosis using linear staplers. Surgery, 2013, 153, 732-738.	1.0	66
28	<i>Gli1</i> contributes to the invasiveness of pancreatic cancer through matrix metalloproteinaseâ€9 activation. Cancer Science, 2008, 99, 1377-1384.	1.7	65
29	Augmented reality navigation system for laparoscopic splenectomy in children based on preoperative CT image using optical tracking device. Pediatric Surgery International, 2012, 28, 341-346.	0.6	65
30	Tumorâ€"stromal interactions with direct cell contacts enhance proliferation of human pancreatic carcinoma cells. Cancer Science, 2009, 100, 2309-2317.	1.7	64
31	Enhanced cell migration and invasion of CD133 ⁺ pancreatic cancer cells cocultured with pancreatic stromal cells. Cancer, 2010, 116, 3357-3368.	2.0	62
32	Analysis of hand motion differentiates expert and novice surgeons. Journal of Surgical Research, 2014, 188, 8-13.	0.8	61
33	Inhibition of ERK1/2 in cancer-associated pancreatic stellate cells suppresses cancer–stromal interaction and metastasis. Journal of Experimental and Clinical Cancer Research, 2019, 38, 221.	3.5	61
34	Co-cultivation of pancreatic cancer cells with orthotopic tumor-derived fibroblasts: fibroblasts stimulate tumor cell invasion via HGF secretion whereas cancer cells exert a minor regulative effect on fibroblasts HGF production. Cancer Letters, 2003, 190, 105-112.	3.2	60
35	Invasive Carcinoma Derived From Intestinal-Type Intraductal Papillary Mucinous Neoplasm Is Associated With Minimal Invasion, Colloid Carcinoma, and Less Invasive Behavior, Leading to a Better Prognosis. Pancreas, 2011, 40, 581-587.	0.5	60
36	Basement membrane destruction by pancreatic stellate cells leads to local invasion in pancreatic ductal adenocarcinoma. Cancer Letters, 2018, 425, 65-77.	3.2	57

3

#	Article	IF	Citations
37	Quantitative Assessment of Telomerase Activity and Human Telomerase Reverse Transcriptase Messenger RNA Levels in Pancreatic Juice Samples for the Diagnosis of Pancreatic Cancer. Clinical Cancer Research, 2005, 11, 2285-2292.	3.2	55
38	S100A6 Is Increased in a Stepwise Manner during Pancreatic Carcinogenesis: Clinical Value of Expression Analysis in 98 Pancreatic Juice Samples. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 649-654.	1.1	53
39	Extra-pancreatic invasion induces lipolytic and fibrotic changes in the adipose microenvironment, with released fatty acids enhancing the invasiveness of pancreatic cancer cells. Oncotarget, 2017, 8, 18280-18295.	0.8	53
40	Fascin overexpression in intraductal papillary mucinous neoplasms (adenomas, borderline neoplasms,) Tj ETQq 2007, 20, 552-561.	0 0 0 rgBT , 2.9	Overlock 10 52
41	An augmented reality navigation system for pediatric oncologic surgery based on preoperative CT and MRI images. Journal of Pediatric Surgery, 2013, 48, 2479-2483.	0.8	52
42	The frontal cortex is activated during learning of endoscopic procedures. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 2296-2301.	1.3	51
43	Quantitative analysis of MUC1 and MUC5AC mRNA in pancreatic juice for preoperative diagnosis of pancreatic cancer. International Journal of Cancer, 2006, 118, 405-411.	2.3	46
44	Characterization of CD24 expression in intraductal papillary mucinous neoplasms and ductal carcinoma of the pancreas. Human Pathology, 2010, 41, 1466-1474.	1.1	46
45	Design and Function of Engineered Protein Nanocages as a Drug Delivery System for Targeting Pancreatic Cancer Cells via Neuropilin-1. Molecular Pharmaceutics, 2015, 12, 1422-1430.	2.3	46
46	Clinical Significance of GNAS Mutation in Intraductal Papillary Mucinous Neoplasm of the Pancreas With Concomitant Pancreatic Ductal Adenocarcinoma. Pancreas, 2015, 44, 311-320.	0.5	46
47	Comparison of Surgical Outcomes Between Radical Antegrade Modular Pancreatosplenectomy (RAMPS) and Standard Retrograde Pancreatosplenectomy (SPRS) for Leftâ€6ided Pancreatic Cancer. World Journal of Surgery, 2016, 40, 2267-2275.	0.8	46
48	Prognostic Value of Preoperative Nutritional and Immunological Factors in Patients with Pancreatic Ductal Adenocarcinoma. Annals of Surgical Oncology, 2018, 25, 3996-4003.	0.7	46
49	Hypoxia enhances the interaction between pancreatic stellate cells and cancer cells via increased secretion of connective tissue growth factor. Journal of Surgical Research, 2013, 181, 225-233.	0.8	44
50	CD166/ALCAM Expression Is Characteristic of Tumorigenicity and Invasive and Migratory Activities of Pancreatic Cancer Cells. PLoS ONE, 2014, 9, e107247.	1.1	43
51	Primary Recurrence in the Lung is Related to Favorable Prognosis in Patients with Pancreatic Cancer and Postoperative Recurrence. World Journal of Surgery, 2017, 41, 2858-2866.	0.8	43
52	A new robotic-assisted flexible endoscope with single-hand control: endoscopic submucosal dissection in the ex vivo porcine stomach. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 3386-3392.	1.3	43
53	TEM7 (PLXDC1) in Neovascular Endothelial Cells of Fibrovascular Membranes from Patients with Proliferative Diabetic Retinopathy., 2008, 49, 3151.		42
54	Neutrophil extracellular traps promote liver micrometastasis in pancreatic ductal adenocarcinoma via the activation of cancer†associated fibroblasts. International Journal of Oncology, 2020, 56, 596-605.	1.4	42

#	Article	IF	CITATIONS
55	Overexpression of c-met in the early stage of pancreatic carcinogenesis; altered expression is not sufficient for progression from chronic pancreatitis to pancreatic cancer. World Journal of Gastroenterology, 2006, 12, 3878.	1.4	41
56	The Role of the DNA Damage Checkpoint Pathway in Intraductal Papillary Mucinous Neoplasms of the Pancreas. Clinical Cancer Research, 2007, 13, 4371-4377.	3.2	41
57	Laparoscopic total gastrectomy for remnant gastric cancer: feasibility study. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 289-296.	1.3	40
58	S100A4 mRNA is a Diagnostic and Prognostic Marker in Pancreatic Carcinoma. Journal of Gastrointestinal Surgery, 2009, 13, 1852-1858.	0.9	39
59	LMO2 Is a Novel Predictive Marker for a Better Prognosis in Pancreatic Cancer. Neoplasia, 2009, 11, 712-719.	2.3	39
60	A highly sensitive and quantitative telomerase activity assay with pancreatic juice is useful for diagnosis of pancreatic carcinoma without problems due to polymerase chain reaction inhibitors. Cancer, 2004, 101, 2309-2317.	2.0	38
61	Bone marrow-derived monocyte lineage cells recruited by MIP- $1\hat{l}^2$ promote physiological revascularization in mouse model of oxygen-induced retinopathy. Laboratory Investigation, 2012, 92, 91-101.	1.7	38
62	Pancreatic Cancer Cells Enhance the Ability of Collagen Internalization during Epithelial–Mesenchymal Transition. PLoS ONE, 2012, 7, e40434.	1.1	37
63	Claudin-4 Expression Predicts Survival in Pancreatic Ductal Adenocarcinoma. Annals of Surgical Oncology, 2012, 19, 491-499.	0.7	35
64	Effectiveness of basic endoscopic surgical skill training for pediatric surgeons. Pediatric Surgery International, 2010, 26, 947-954.	0.6	34
65	Skills assessment using a virtual reality simulator, LapSimâ,,¢, after training to develop fundamental skills for endoscopic surgery. Minimally Invasive Therapy and Allied Technologies, 2010, 19, 24-29.	0.6	34
66	Three-Dimensional High-Definition Neuroendoscopic Surgery: A Controlled Comparative Laboratory Study with Two-Dimensional Endoscopy and Clinical Application. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2013, 74, 357-365.	0.4	33
67	CD146 attenuation in cancerâ€associated fibroblasts promotes pancreatic cancer progression. Molecular Carcinogenesis, 2016, 55, 1560-1572.	1.3	33
68	Pancreatic stellate cells reorganize matrix components and lead pancreatic cancer invasion via the function of Endo180. Cancer Letters, 2018, 412, 143-154.	3.2	33
69	Distinction of Invasive Carcinoma Derived From Intraductal Papillary Mucinous Neoplasms From Concomitant Ductal Adenocarcinoma of the Pancreas Using Molecular Biomarkers. Pancreas, 2016, 45, 826-835.	0.5	32
70	REG4 is associated with carcinogenesis in the †intestinal†pathway of intraductal papillary mucinous neoplasms. Modern Pathology, 2009, 22, 460-468.	2.9	31
71	CD271+ Subpopulation of Pancreatic Stellate Cells Correlates with Prognosis of Pancreatic Cancer and Is Regulated by Interaction with Cancer Cells. PLoS ONE, 2012, 7, e52682.	1.1	31
72	Suppression of metastasis of human pancreatic cancer to the liver by transportal injection of recombinant adenoviral NK4 in nude mice. International Journal of Cancer, 2005, 117, 160-165.	2.3	30

#	Article	IF	CITATIONS
73	MAL2 expression predicts distant metastasis and short survival in pancreatic cancer. Surgery, 2013, 154, 573-582.	1.0	30
74	Objective assessment of the suture ligature method for the laparoscopic intestinal anastomosis model using a new computerized system. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 444-452.	1.3	30
75	Anterior gradient 2 downregulation in a subset of pancreatic ductal adenocarcinoma is a prognostic factor indicative of epithelial–mesenchymal transition. Laboratory Investigation, 2015, 95, 193-206.	1.7	30
76	Intraabdominal Roux-en-Y reconstruction with a novel stapling technique after laparoscopic distal gastrectomy. Gastric Cancer, 2009, 12, 164-169.	2.7	29
77	Overexpression of microRNA-5100 decreases the aggressive phenotype of pancreatic cancer cells by targeting PODXL. International Journal of Oncology, 2016, 48, 1688-1700.	1.4	29
78	Ultrasensitive MRI detection of spontaneous pancreatic tumors with nanocage-based targeted contrast agent. Biomaterials, 2018, 152, 37-46.	5.7	29
79	S100P is a novel marker to identify intraductal papillary mucinous neoplasms. Human Pathology, 2010, 41, 824-831.	1.1	28
80	Micro RNA-373 is Down-regulated in Pancreatic Cancer and Inhibits Cancer Cell Invasion. Annals of Surgical Oncology, 2014, 21, 564-574.	0.7	28
81	Deregulated Mucosal Immune Surveillance through Gut-Associated Regulatory T Cells and PD-1+ T Cells in Human Colorectal Cancer. Journal of Immunology, 2018, 200, 3291-3303.	0.4	28
82	All-trans retinoic acid inhibits the cell proliferation but enhances the cell invasion through up-regulation of c-met in pancreatic cancer cells. Cancer Letters, 2005, 224, 303-310.	3.2	27
83	The effect of CyberDome, a novel 3-dimensional dome-shaped display system, on laparoscopic procedures. International Journal of Computer Assisted Radiology and Surgery, 2009, 4, 125-132.	1.7	27
84	Suppression of CD51 in pancreatic stellate cells inhibits tumor growth by reducing stroma and altering tumor-stromal interaction in pancreatic cancer. International Journal of Oncology, 2016, 48, 1499-1508.	1.4	27
85	Bone marrow-derived macrophages converted into cancer-associated fibroblast-like cells promote pancreatic cancer progression. Cancer Letters, 2021, 512, 15-27.	3.2	27
86	Kindlin-1 expression is involved in migration and invasion of pancreatic cancer. International Journal of Oncology, 2013, 42, 1360-1366.	1.4	26
87	High EGFR mRNA expression is a prognostic factor for reduced survival in pancreatic cancer after gemcitabine-based adjuvant chemotherapy. International Journal of Oncology, 2011, 38, 629-41.	1.4	25
88	Cancer-associated acinar-to-ductal metaplasia within the invasive front of pancreatic cancer contributes to local invasion. Cancer Letters, 2019, 444, 70-81.	3.2	25
89	Prospectively Isolated Cancer-Associated CD10+ Fibroblasts Have Stronger Interactions with CD133+ Colon Cancer Cells than with CD133â^3 Cancer Cells. PLoS ONE, 2010, 5, e12121.	1.1	24
90	Significance of combination therapy of zoledronic acid and gemcitabine on pancreatic cancer. Cancer Science, 2012, 103, 58-66.	1.7	24

#	Article	IF	CITATIONS
91	Mass Spectrometry-Based Metabolic Profiling of Gemcitabine-Sensitive and Gemcitabine-Resistant Pancreatic Cancer Cells. Pancreas, 2014, 43, 311-318.	0.5	24
92	Assessment of clonality of multisegmental main duct intraductal papillary mucinous neoplasms of the pancreas based on GNAS mutation analysis. Surgery, 2015, 157, 277-284.	1.0	24
93	Clinical significance of circumportal pancreas, a rare congenital anomaly, in pancreatectomy. American Journal of Surgery, 2017, 214, 267-272.	0.9	24
94	Quantitative Analysis of Human Telomerase Reverse Transcriptase in Pancreatic Cancer. Clinical Cancer Research, 2006, 12, 2066-2069.	3.2	23
95	Combination with low-dose gemcitabine and hTERT-promoter-dependent conditionally replicative adenovirus enhances cytotoxicity through their crosstalk mechanisms in pancreatic cancer. Cancer Letters, 2010, 294, 178-186.	3.2	23
96	Predicting the chemosensitivity of pancreatic cancer cells by quantifying the expression levels of genes associated with the metabolism of gemcitabine and 5-fluorouracil. International Journal of Oncology, 2011, 39, 473-82.	1.4	23
97	Liver cell specific targeting by the preS1 domain of hepatitis B virus surface antigen displayed on protein nanocages. International Journal of Nanomedicine, 2012, 7, 4353.	3.3	23
98	TM4SF1 as a prognostic marker of pancreatic ductal adenocarcinoma is involved in migration and invasion of cancer cells. International Journal of Oncology, 2015, 47, 490-498.	1.4	23
99	Clinical importance of intraoperative peritoneal cytology in patients with pancreatic cancer. Surgery, 2017, 161, 951-958.	1.0	23
100	Adipose tissueâ€derived stromal cells are sources of cancerâ€associated fibroblasts and enhance tumor progression by dense collagen matrix. International Journal of Cancer, 2019, 144, 1401-1413.	2.3	23
101	LIM only 4 is overexpressed in late stage pancreas cancer. Molecular Cancer, 2008, 7, 93.	7.9	22
102	Autophagy inhibition enhances antiproliferative effect of salinomycin in pancreatic cancer cells. Pancreatology, 2017, 17, 990-996.	0.5	22
103	Radiation Enhances Adenoviral Gene Therapy in Pancreatic Cancer via Activation of Cytomegalovirus Promoter and Increased Adenovirus Uptake. Clinical Cancer Research, 2008, 14, 1859-1867.	3.2	21
104	Kindlin-2 Expression in Peritumoral Stroma Is Associated With Poor Prognosis in Pancreatic Ductal Adenocarcinoma. Pancreas, 2013, 42, 663-669.	0.5	21
105	Calpain inhibitor calpeptin suppresses pancreatic cancer by disrupting cancer–stromal interactions in a mouse xenograft model. Cancer Science, 2016, 107, 1443-1452.	1.7	21
106	Expression of claudin-4 (CLDN4) mRNA in intraductal papillary mucinous neoplasms of the pancreas. Modern Pathology, 2011, 24, 533-541.	2.9	20
107	Biological evaluation of protein nanocapsules containing doxorubicin. International Journal of Nanomedicine, 2013, 8, 1989.	3.3	20
108	Technical feasibility of laparoscopic total gastrectomy with splenectomy for gastric cancer: clinical short-term and long-term outcomes. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 1817-1822.	1.3	20

7

#	Article	IF	Citations
109	S100P in Duodenal Fluid Is a Useful Diagnostic Marker for Pancreatic Ductal Adenocarcinoma. Pancreas, 2017, 46, 1288-1295.	0.5	20
110	Detection of pancreatic tumor cell nuclei via a hyperspectral analysis of pathological slides based on stain spectra. Biomedical Optics Express, 2019, 10, 4568.	1.5	20
111	A Minimally Invasive and Simple Screening Test for Detection of Pancreatic Ductal Adenocarcinoma Using Biomarkers in Duodenal Juice. Pancreas, 2013, 42, 187-192.	0.5	19
112	S100P regulates the collective invasion of pancreatic cancer cells into the lymphatic endothelial monolayer. International Journal of Oncology, 2019, 55, 211-222.	1.4	19
113	PIK3CB is involved in metastasis through the regulation of cell adhesion to collagen I in pancreatic cancer. Journal of Advanced Research, 2021, 33, 127-140.	4.4	19
114	Robotic Surgery for Cancer. Cancer Journal (Sudbury, Mass), 2013, 19, 130-132.	1.0	18
115	Gastric endoscopic submucosal dissection using novel 2.6-mm articulating devices: an ex vivo comparative and in vivo feasibility study. Endoscopy, 2015, 47, 820-824.	1.0	17
116	LAMA4 upregulation is associated with high liver metastasis potential and poor survival outcome of Pancreatic Cancer. Theranostics, 2020, 10, 10274-10289.	4.6	17
117	Senescence in intraductal papillary mucinous neoplasm of the pancreas. Human Pathology, 2011, 42, 2010-2017.	1.1	15
118	Expression of Glucagon-Like Peptide 1 Receptor and its Effects on Biologic Behavior in Pancreatic Neuroendocrine Tumors. Pancreas, 2014, 43, 1-6.	0.5	15
119	Clinical assessment of the GNAS mutation status in patients with intraductal papillary mucinous neoplasm of the pancreas. Surgery Today, 2019, 49, 887-893.	0.7	15
120	Patched 1-interacting Peptide Represses Fibrosis in Pancreatic Cancer to Augment the Effectiveness of Immunotherapy. Journal of Immunotherapy, 2020, 43, 121-133.	1.2	15
121	Colorectal endoscopic submucosal dissection using novel articulating devices: a comparative study in a live porcine model. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 651-657.	1.3	14
122	N-acetyl cysteine induces quiescent-like pancreatic stellate cells from an active state and attenuates cancer-stroma interactions. Journal of Experimental and Clinical Cancer Research, 2021, 40, 133.	3.5	14
123	Robotic Surgery in Gastrointestinal Surgery. Cyborg and Bionic Systems, 2020, 2020, .	3.7	14
124	Midkine mRNA Is Overexpressed in Pancreatic Cancer. Digestive Diseases and Sciences, 2009, 54, 811-815.	1.1	13
125	<i>Insig2</i> is overexpressed in pancreatic cancer and its expression is induced by hypoxia. Cancer Science, 2011, 102, 1137-1143.	1.7	13
126	S100A4 mRNA expression level is a predictor of radioresistance of pancreatic cancer cells. Oncology Reports, 2013, 30, 1601-1608.	1.2	13

#	Article	IF	Citations
127	Significance of metacognitive skills in laparoscopic surgery assessed by essential task simulation. Minimally Invasive Therapy and Allied Technologies, 2014, 23, 165-172.	0.6	13
128	Outcomes of Cervical Endâ€toâ€Side Triangulating Esophagogastric Anastomosis with Minimally Invasive Esophagectomy. World Journal of Surgery, 2015, 39, 1099-1104.	0.8	13
129	Efficient preâ€'treatment for pancreatic cancer using chloroquineâ€'loaded nanoparticles targeting pancreatic stellate cells. Oncology Letters, 2021, 22, 633.	0.8	13
130	Subtypes in pancreatic ductal adenocarcinoma based on niche factor dependency show distinct drug treatment responses. Journal of Experimental and Clinical Cancer Research, 2022, 41, 89.	3.5	13
131	Chemotherapeutic agents potentiate adenoviral gene therapy for pancreatic cancer. Cancer Science, 2009, 100, 722-729.	1.7	12
132	hTERTâ€promoterâ€dependent oncolytic adenovirus enhances the transduction and therapeutic efficacy of replicationâ€defective adenovirus vectors in pancreatic cancer cells. Cancer Science, 2010, 101, 735-742.	1.7	12
133	Migratory Activity of CD105+ Pancreatic Cancer Cells Is Strongly Enhanced by Pancreatic Stellate Cells. Pancreas, 2013, 42, 1283-1290.	0.5	12
134	Strategy for prevention of local recurrence of pancreatic cancer after pancreatectomy: antitumor effect of gemcitabine mixed with fibrin glue in an orthotopic nude mouse model. Surgery, 2006, 140, 66-71.	1.0	10
135	Tissue tablet method: an efficient tissue banking procedure applicable to both molecular analysis and frozen tissue microarray. Human Pathology, 2014, 45, 143-152.	1.1	10
136	Podoplanin expression in the cyst wall correlates with the progression of intraductal papillary mucinous neoplasm. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 465, 265-273.	1.4	10
137	Postmortem interval estimation using the animal model of postmortem gas volume changes. Legal Medicine, 2018, 32, 66-70.	0.6	10
138	Visualizing Energy Charge in Breast Carcinoma Tissues by MALDI Mass-spectrometry Imaging Profiles of Low-molecular-weight Metabolites. Anticancer Research, 2018, 38, 4267-4272.	0.5	10
139	Genetic assessment of recurrent pancreatic high-risk lesions in the remnant pancreas: Metachronous multifocal lesion or local recurrence?. Surgery, 2019, 165, 767-774.	1.0	10
140	Inhibition of p600 Expression Suppresses Both Invasiveness and Anoikis Resistance of Gastric Cancer. Annals of Surgical Oncology, 2011, 18, 2057-2065.	0.7	9
141	Evaluation of the 10-year history of a 2-day standardized laparoscopic surgical skills training program at Kyushu University. Surgery Today, 2016, 46, 750-756.	0.7	9
142	FoundationOne $\hat{A}^{@}$ CDx gene profiling in Japanese pancreatic ductal adenocarcinoma patients: a single-institution experience. Surgery Today, 2021, 51, 619-626.	0.7	9
143	Expression of activation-induced cytidine deaminase in ulcerative colitis-associated carcinogenesis. Histopathology, 2011, 59, 460-469.	1.6	8
144	CD110 promotes pancreatic cancer progression and its expression is correlated with poor prognosis. Journal of Cancer Research and Clinical Oncology, 2019, 145, 1147-1164.	1.2	8

#	Article	IF	CITATIONS
145	Risk factors for postoperative pneumonia after laparoscopic gastrectomy in patients aged 75 years and over with gastric cancer. Asian Journal of Endoscopic Surgery, 2021, 14, 408-416.	0.4	8
146	Subcutaneous fat area as a risk factor for extraction site incisional hernia following gastrectomy for gastric cancer. Surgery Today, 2020, 50, 1418-1426.	0.7	8
147	Quantitative analysis of <i>hTERT</i> mRNA levels in cells microdissected from cytological specimens. Cancer Science, 2008, 99, 2244-2251.	1.7	7
148	Single-incision laparoscopy-assisted surgery for bowel obstruction: Report of three cases. Surgery Today, 2011, 41, 1519-1523.	0.7	7
149	Peritoneal myofibroblasts at metastatic foci promote dissemination of pancreatic cancer. International Journal of Oncology, 2014, 45, 113-120.	1.4	7
150	Degree of desmoplasia in metastatic lymph node lesions is associated with lesion size and poor prognosis in pancreatic cancer patients. Oncology Letters, 2017, 14, 3141-3147.	0.8	7
151	ERAP2 is a novel target involved in autophagy and activation of pancreatic stellate cells via UPR signaling pathway. Pancreatology, 2022, 22, 9-19.	0.5	7
152	Cross-sectional area of psoas muscle as a predictive marker of anastomotic failure in male rectal cancer patients: Japanese single institutional retrospective observational study. Annals of Coloproctology, 2022, 38, 353-361.	0.5	7
153	Tumor–stroma interactions reduce the efficacy of adenoviral therapy through the HGFâ€MET pathway. Cancer Science, 2011, 102, 484-491.	1.7	6
154	Pancreatic Cancer: Clinical Significance of Biomarkers. Gastrointestinal Tumors, 2014, 1, 33-40.	0.3	6
155	Cancer-associated peritoneal mesothelial cells lead the formation of pancreatic cancer peritoneal dissemination. International Journal of Oncology, 2017, 50, 457-467.	1.4	6
156	Gemcitabine synergistically enhances the effect of adenovirus gene therapy through activation of the CMV promoter in pancreatic cancer cells. Cancer Gene Therapy, 2010, 17, 541-549.	2.2	5
157	Tissue classification of liver pathological tissue specimens image using spectral features. Proceedings of SPIE, 2017, , .	0.8	5
158	Feature extraction and Cluster analysis of Pancreatic Pathological Image Based on Unsupervised Convolutional Neural Network. , 2018, , .		5
159	Feasibility of laparoscopic gastrectomy for advanced gastric cancer with positive peritoneal cytology. Surgery Today, 2013, 43, 859-864.	0.7	4
160	<i>Feasibility of Prophylactic Pancreatojejunostomy in Possible High-Risk Patients for Prevention of Pancreatic Fistula during Enucleation or Limited Pancreatic Resection</i> 149-153.	0.4	4
161	Application of ultrasonography to high-tie and low-tie vascular ligation of the inferior mesenteric artery in laparoscopic colorectal cancer surgery: technical notes. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 309-314.	1.3	4
162	High-risk lesions in the remnant pancreas: fate of the remnant pancreas after pancreatic resection for pancreatic cancer and intraductal papillary mucinous neoplasms. Surgery Today, 2020, 50, 832-840.	0.7	4

#	Article	IF	CITATIONS
163	Influence of endoscopic resection on additional laparoscopic distal gastrectomy: a propensity score-matching analysis. Surgery Today, 2020, 50, 1290-1296.	0.7	4
164	New high-throughput screening detects compounds that suppress pancreatic stellate cell activation and attenuate pancreatic cancer growth. Pancreatology, 2021, 21, 1071-1080.	0.5	4
165	The risk of lymph node metastasis in mucosal gastric carcinoma: especially for a mixture of differentiated and undifferentiated adenocarcinoma. Hepato-Gastroenterology, 2012, 59, 1855-8.	0.5	4
166	Upâ€regulation of integrin β3 in radioresistant pancreatic cancer impairs adenovirusâ€mediated gene therapy. Cancer Science, 2009, 100, 1902-1907.	1.7	3
167	CD44v6 Expression in Intraductal Papillary Mucinous Neoplasms of the Pancreas. Pancreas, 2010, 39, 31-35.	0.5	3
168	MicroRNA-10b is overexpressed in pancreatic cancer. Surgery, 2012, 152, 938.	1.0	3
169	A Calcifying Fibrous Tumor of the Stomach Difficult to Distinguish from Gastrointestinal Stromal Tumor by Preoperative Endoscopic Ultrasonography with a Review of the Literature. Japanese Journal of Gastroenterological Surgery, 2014, 47, 268-274.	0.0	3
170	Potential therapeutic targets discovery by transcriptome analysis of an in vitro human gastric signet ring carcinoma model. Gastric Cancer, 0, , .	2.7	3
171	DETECTION OF PANCREATIC CANCER CELLS (SUIT-2) USING AN FET-BASED BIOSENSOR WITH AN EXTENDED Au GATE. Biomedical Engineering - Applications, Basis and Communications, 2012, 24, 131-137.	0.3	2
172	Novel imaging using a touchless display for computer-assisted hepato-biliary surgery. Surgery Today, 2017, 47, 1512-1518.	0.7	2
173	Systemic chemotherapy with pronounced efficacy and neutropenia in a granulocyte-colony stimulating factor-producing advanced gastric neuroendocrine carcinoma. Oncology Letters, 2017, 14, 1500-1504.	0.8	2
174	An In Vitro Three-Dimensional Organotypic Model to Analyze Peripancreatic Fat Invasion in Pancreatic Cancer: A Culture System Based on Collagen Gel Embedding. Methods in Molecular Biology, 2019, 1882, 135-141.	0.4	2
175	Laparoscopic spacer placement for recurrent sacral chordoma before carbon ion radiotherapy: A case report. Asian Journal of Endoscopic Surgery, 2020, 13, 582-585.	0.4	2
176	A Patient who Developed Acquired Hemophilia a after Transfusion for Anemia Caused by Gastric Cancer: Difficulty in Timing the Operation. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical) Tj ETQq0	O OongBT/	Oværlock 10
177	A rare case of PSA-negative metastasized prostate cancer to the stomach with serum CEA and CA19-9 elevation: a case report. Surgical Case Reports, 2020, 6, 303.	0.2	2
178	Preface to topic "Robotic surgery for hepatoâ€biliaryâ€pancreatic (HBP) surgery― Journal of Hepato-Biliary-Pancreatic Sciences, 2014, 21, 1-2.	1.4	1
179	A new objective assessment of the suture ligature method for laparoscopic intestinal anastomosis. Journal of Japan Society of Computer Aided Surgery, 2015, 17, 15-22.	0.1	1
180	Successful video-assisted thoracoscopic surgery in prone position in patients with esophageal cancer and aberrant right subclavian artery: report of three cases. Surgical Case Reports, 2017, 3, 86.	0.2	1

#	Article	IF	Citations
181	Metastatic esophageal carcinosarcoma comprising neuroendocrine carcinoma, squamous cell carcinoma, and sarcoma. Medicine (United States), 2018, 97, e12796.	0.4	1
182	High frequency of bone recurrence as an initial recurrence site after radical surgery in T1N3 gastric cancer: a propensity score matching analysis. Langenbeck's Archives of Surgery, 2021, 406, 2305-2313.	0.8	1
183	Repositioning of duloxetine to target pancreatic stellate cells. Oncology Letters, 2021, 22, 744.	0.8	1
184	Overview of Robotic Surgery. , 2014, , 1-7.		1
185	Thoracoscopic surgery combined with endoscopic creation of a submucosal tunnel for a large complicated esophageal leiomyoma. Surgical Case Reports, 2020, 6, 92.	0.2	1
186	Numerous lymph node metastases in early gastric cancer without preoperatively enlarged lymph nodes: a case report. Surgical Case Reports, 2020, 6, 30.	0.2	1
187	Feasibility and safety of modified inverted T-shaped method using linear stapler with movable cartridge fork for esophagojejunostomy following laparoscopic total gastrectomy. Translational Gastroenterology and Hepatology, 2017, 2, 50-50.	1.5	0
188	A Case of Acute Renal Failure due to Glycerin Enema for the Pretreatment of Esophagectomy. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2021, 82, 180-186.	0.0	0
189	Predictive factors associated with relapse of stageÂll/III colon cancer treated with peroral anti‑cancer agents in the adjuvant setting. Molecular and Clinical Oncology, 2021, 14, 122.	0.4	0
190	A Case of Laparoscopy and Endoscopy Cooperative Surgery for Duodenal Neoplasm of a Gastric Phenotype. Japanese Journal of Gastroenterological Surgery, 2021, 54, 595-603.	0.0	0
191	Clinical Applications of MCA to Surgery. , 2022, , 81-87.		0
192	Rapid and Sensitive Assay of Mutations in Pancreatic Cancer by Electrochemical Detection with Ferrocenyl-naphthalene-diimide. Cancer Genomics and Proteomics, 2006, 3, 47-54.	1.0	0
193	Necroptosis in pancreatic cancer promotes cancer cell migration and invasion by release of CXCL5., 2020, 15, e0228015.		0
194	Necroptosis in pancreatic cancer promotes cancer cell migration and invasion by release of CXCL5. , 2020, 15, e0228015.		0
195	Necroptosis in pancreatic cancer promotes cancer cell migration and invasion by release of CXCL5., 2020, 15, e0228015.		0
196	Necroptosis in pancreatic cancer promotes cancer cell migration and invasion by release of CXCL5., 2020, 15, e0228015.		0
197	Biliary Microhamartoma in a Patient with Esophagogastric Junction Cancer That Resembled a Metastatic Liver Tumor and Significantly Influenced the Surgical Indication: Report of a Case. Japanese Journal of Gastroenterological Surgery, 2022, 55, 311-316.	0.0	0