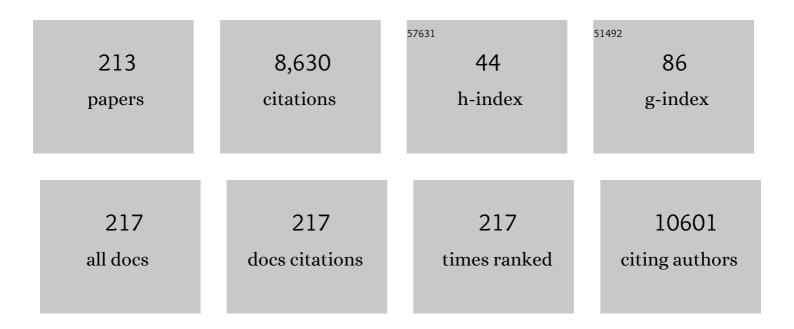
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Randomized Phase III Study of Gemcitabine Plus S-1, S-1 Alone, or Gemcitabine Alone in Patients With Locally Advanced and Metastatic Pancreatic Cancer in Japan and Taiwan: GEST Study. Journal of Clinical Oncology, 2013, 31, 1640-1648.	0.8	548
2	A randomised phase III trial comparing gemcitabine with surgery-only in patients with resected pancreatic cancer: Japanese Study Group of Adjuvant Therapy for Pancreatic Cancer. British Journal of Cancer, 2009, 101, 908-915.	2.9	385
3	Japan Pancreatic Cancer Registry; 30th Year Anniversary. Pancreas, 2012, 41, 985-992.	0.5	343
4	Intraductal Papillary Mucinous Tumors of the Pancreas Comprise 2 Clinical Subtypes. Archives of Surgery, 1999, 134, 1131.	2.3	301
5	Pancreatic Cancer Registry in Japan. Pancreas, 2004, 28, 219-230.	0.5	289
6	Prognostic relevance of morphological types of intraductal papillary mucinous neoplasms of the pancreas. Gut, 2011, 60, 509-516.	6.1	277
7	The Sendai Framework for Disaster Risk Reduction: Renewing the Global Commitment to People's Resilience, Health, and Well-being. International Journal of Disaster Risk Science, 2015, 6, 164-176.	1.3	272
8	The Tohoku Medical Megabank Project: Design and Mission. Journal of Epidemiology, 2016, 26, 493-511.	1.1	236
9	Effect of Hospital Volume on Surgical Outcomes After Pancreaticoduodenectomy. Annals of Surgery, 2016, 263, 664-672.	2.1	220
10	RNA Interference Targeting Aurora Kinase A Suppresses Tumor Growth and Enhances the Taxane Chemosensitivity in Human Pancreatic Cancer Cells. Cancer Research, 2005, 65, 2899-2905.	0.4	212
11	Pancreatic stellate cells promote epithelial-mesenchymal transition in pancreatic cancer cells. Biochemical and Biophysical Research Communications, 2010, 403, 380-384.	1.0	199
12	Randomized clinical trial of external stent drainage of the pancreatic duct to reduce postoperative pancreatic fistula after pancreaticojejunostomy. British Journal of Surgery, 2012, 99, 524-531.	0.1	176
13	Complementary Dendritic Cell–activating Function of CD8+ and CD4+ T Cells. Journal of Experimental Medicine, 2002, 195, 473-483.	4.2	167
14	Acinar Cell Carcinoma of the Pancreas. Pancreas, 2007, 35, 42-46.	0.5	151
15	Clinicopathological Aspects of Small Pancreatic Cancer. Pancreas, 2004, 28, 235-240.	0.5	142
16	Neoadjuvant Chemotherapy with Gemcitabine and S-1 for Resectable and Borderline Pancreatic Ductal Adenocarcinoma: Results from a Prospective Multi-institutional Phase 2 Trial. Annals of Surgical Oncology, 2013, 20, 3794-3801.	0.7	131
17	A novel bulk-culture method for generating mature dendritic cells from mouse bone marrow cells. Journal of Immunological Methods, 2002, 262, 145-157.	0.6	128
18	Periostin, secreted from stromal cells, has biphasic effect on cell migration and correlates with the epithelial to mesenchymal transition of human pancreatic cancer cells. International Journal of Cancer, 2008, 122, 2707-2718.	2.3	121

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19	Isolation of DNA Sequences Amplified at Chromosome 19q13.1–q13.2 Including theAKT2Locus in Human Pancreatic Cancer. Biochemical and Biophysical Research Communications, 1996, 225, 968-974.	1.0	119
20	Clinicopathological Characteristics and Molecular Analyses of Multifocal Intraductal Papillary Mucinous Neoplasms of the Pancreas. Annals of Surgery, 2012, 255, 326-333.	2.1	112
21	Cohort Profile: Tohoku Medical Megabank Project Birth and Three-Generation Cohort Study (TMM) Tj ETQq1 1 2020, 49, 18-19m.	0.784314 r 0.9	gBT /Overlo <mark>c</mark> 107
22	Paucity of dendritic cells in pancreatic cancer. Surgery, 2002, 131, 135-138.	1.0	105
23	Direct in vitro evidence and in vivo analysis of the antiangiogenesis effects of interleukin 12. Cancer Research, 2000, 60, 1111-6.	0.4	102
24	Restoration of SMAD4 by gene therapy reverses the invasive phenotype in pancreatic adenocarcinoma cells. Oncogene, 2003, 22, 6857-6864.	2.6	92
25	miRâ€197 induces epithelial–mesenchymal transition in pancreatic cancer cells by targeting p120 catenin. Journal of Cellular Physiology, 2013, 228, 1255-1263.	2.0	90
26	DCK is frequently inactivated in acquired gemcitabine-resistant human cancer cells. Biochemical and Biophysical Research Communications, 2012, 421, 98-104.	1.0	88
27	Major hepatectomy for perihilar cholangiocarcinoma. Journal of Hepato-Biliary-Pancreatic Sciences, 2010, 17, 463-469.	1.4	85
28	Strategy for clinical setting in intramuscular and subcutaneous islet transplantation. Diabetes/Metabolism Research and Reviews, 2014, 30, 1-10.	1.7	82
29	Study Profile of the Tohoku Medical Megabank Community-Based Cohort Study. Journal of Epidemiology, 2021, 31, 65-76.	1.1	81
30	Novel prognostic protein markers of resectable pancreatic cancer identified by coupled shotgun and targeted proteomics using formalinâ€fixed paraffinâ€embedded tissues. International Journal of Cancer, 2013, 132, 1368-1382.	2.3	74
31	Characteristic Clinicopathological Features of the Types of Intraductal Papillary-Mucinous Neoplasms of the Pancreas. Pancreas, 2007, 35, 348-352.	0.5	72
32	Up-Regulation of MSX2 Enhances the Malignant Phenotype and Is Associated with Twist 1 Expression in Human Pancreatic Cancer Cells. American Journal of Pathology, 2008, 172, 926-939.	1.9	71
33	Encapsulated islets transplantation: Past, present and future. World Journal of Gastrointestinal Pathophysiology, 2012, 3, 19.	0.5	69
34	Gene Therapy for Pancreatic Cancer Using an Adenovirus Vector Encoding Soluble flt-1 Vascular Endothelial Growth Factor Receptor. Pancreas, 2002, 25, 111-121.	0.5	66
35	Preoperative assessment of hilar cholangiocarcinoma by multidetector row computed tomography. Journal of Hepato-Biliary-Pancreatic Surgery, 2007, 14, 434-440.	2.0	66
36	Use of omentum or falciform ligament does not decrease complications after pancreaticoduodenectomy: Nationwide survey of the Japanese Society of Pancreatic Surgery. Surgery, 2012, 151, 183-191.	1.0	63

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37	Steroid Sulfatase and Estrogen Sulfotransferase in Colon Carcinoma: Regulators of Intratumoral Estrogen Concentrations and Potent Prognostic Factors. Cancer Research, 2009, 69, 914-922.	0.4	56
38	A GNAS Mutation Found in Pancreatic Intraductal Papillary Mucinous Neoplasms Induces Drastic Alterations of Gene Expression Profiles with Upregulation of Mucin Genes. PLoS ONE, 2014, 9, e87875.	1.1	55
39	Animal Models of Diabetes Mellitus for Islet Transplantation. Experimental Diabetes Research, 2012, 2012, 1-11.	3.8	54
40	Pancreatic ischemia associated with vasospasm in the early phase of human acute necrotizing pancreatitis. Pancreas, 2005, 30, 40-9.	0.5	54
41	Integrated health education in disaster risk reduction: Lesson learned from disease outbreak following natural disasters in Indonesia. International Journal of Disaster Risk Reduction, 2018, 29, 94-102.	1.8	52
42	Combination Gemcitabine and WT1 Peptide Vaccination Improves Progression-Free Survival in Advanced Pancreatic Ductal Adenocarcinoma: A Phase II Randomized Study. Cancer Immunology Research, 2018, 6, 320-331.	1.6	48
43	Computed Tomography Reflected Endocrine Function of the Pancreas. Journal of Gastrointestinal Surgery, 2011, 15, 525-532.	0.9	47
44	Solid pseudopapillary neoplasms of the pancreas: an 18-year experience at a single Japanese Institution. Surgery Today, 2013, 43, 26-32.	0.7	47
45	Current Status of Surgery for Pancreatic Cancer. Digestive Surgery, 2007, 24, 137-147.	0.6	44
46	The Cannabinoid 1 Receptor Antagonist, AM251, Prolongs the Survival of Rats with Severe Acute Pancreatitis. Tohoku Journal of Experimental Medicine, 2005, 207, 99-107.	0.5	42
47	Acute Pancreatitis Due to Pancreatic Arteriovenous Malformation. Pancreas, 2006, 32, 422-425.	0.5	41
48	The Co-Transplantation of Bone Marrow Derived Mesenchymal Stem Cells Reduced Inflammation in Intramuscular Islet Transplantation. PLoS ONE, 2015, 10, e0117561.	1.1	41
49	Prognostic importance of peritoneal washing cytology in patients with otherwise resectable pancreatic ductal adenocarcinoma who underwent pancreatectomy: A nationwide, cancer registry–based study from the Japan Pancreas Society. Surgery, 2019, 166, 997-1003.	1.0	40
50	Utility of co-transplanting mesenchymal stem cells in islet transplantation. World Journal of Gastroenterology, 2011, 17, 5150.	1.4	40
51	LIV-1 enhances the aggressive phenotype through the induction of epithelial to mesenchymal transition in human pancreatic carcinoma cells. International Journal of Oncology, 2009, 35, 813-21.	1.4	39
52	The Fatal Risk in Hepatic Artery Embolization for Hemostasis after Pancreatic and Hepatic Surgery: Importance of Collateral Arterial Pathways. Journal of Vascular and Interventional Radiology, 2011, 22, 287-293.	0.2	39
53	Silencing of LRRFIP1 reverses the epithelial–mesenchymal transition via inhibition of the Wnt/β-catenin signaling pathway. Cancer Letters, 2015, 365, 132-140.	3.2	38
54	Synchronous and Metachronous Extrapancreatic Malignant Neoplasms in Patients with Intraductal Papillary-Mucinous Neoplasm of the Pancreas. Pancreatology, 2008, 8, 577-582.	0.5	37

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55	Blockade of Delta-Like Ligand 4 Signaling Inhibits Both Growth and Angiogenesis of Pancreatic Cancer. Pancreas, 2010, 39, 897-903.	0.5	36
56	Retrospective Evaluation of the Influence of Postoperative Tumor Marker Status on Survival and Patterns of Recurrence After Surgery for Pancreatic Cancer Based on RECIST Guidelines. Annals of Surgical Oncology, 2011, 18, 371-379.	0.7	36
57	GCF2/LRRFIP1 promotes colorectal cancer metastasis and liver invasion through integrin-dependent RhoA activation. Cancer Letters, 2012, 325, 99-107.	3.2	36
58	The Expression of S100A4 in Human Pancreatic Cancer Is Associated With Invasion. Pancreas, 2013, 42, 1027-1033.	0.5	36
59	Effect of intraportal adoptive immunotherapy on liver metastases after resection of pancreatic cancer. British Journal of Surgery, 2002, 87, 43-48.	0.1	35
60	Oncolytic replication-competent adenovirus suppresses tumor angiogenesis through preserved E1A region. Cancer Gene Therapy, 2006, 13, 242-252.	2.2	35
61	Do Peritoneal Macrophages Play an Essential Role in the Progression of Acute Pancreatitis in Rats?. Pancreas, 2003, 27, 253-260.	0.5	34
62	RNA interference targeting against S100A4 suppresses cell growth and motility and induces apoptosis in human pancreatic cancer cells. Biochemical and Biophysical Research Communications, 2009, 390, 475-480.	1.0	34
63	Identification of epigenetically silenced genes in human pancreatic cancer by a novel method "microarray coupled with methyl-CpG targeted transcriptional activation―(MeTA-array). Biochemical and Biophysical Research Communications, 2011, 411, 162-167.	1.0	34
64	Optimization of Glucose Level to Determine the Stimulation Index of Isolated Rat Islets. Pancreas, 2008, 36, 417-423.	0.5	33
65	Rat Experimental Model of Continuous Regional Arterial Infusion of Protease Inhibitor and Its Effects on Severe Acute Pancreatitis. Pancreas, 2005, 30, 248-253.	0.5	32
66	Clinicopathological Features of Type 2 Autoimmune Pancreatitis in Japan. Pancreas, 2015, 44, 1072-1077.	0.5	32
67	Clinicopathological features and surgical outcomes of adenosquamous carcinoma of the pancreas: a retrospective analysis of patients with resectable stage tumors. Surgery Today, 2015, 45, 297-304.	0.7	32
68	Plasma levels of Galectin-9 reflect disease severity in malaria infection. Malaria Journal, 2016, 15, 403.	0.8	32
69	The Expression of MUC4 and MUC5AC Is Related to the Biologic Malignancy of Intraductal Papillary Mucinous Neoplasms of the Pancreas. Pancreas, 2006, 33, 391-396.	0.5	30
70	Bile acids repress E adherin through the induction of Snail and increase cancer invasiveness in human hepatobiliary carcinoma. Cancer Science, 2008, 99, 1785-1792.	1.7	30
71	Aetiology and risks factors associated with the fatal outcomes of childhood pneumonia among hospitalised children in the Philippines from 2008 to 2016: a case series study. BMJ Open, 2019, 9, e026895.	0.8	28
72	Extracellular Matrix and Growth Factors Improve the Efficacy of Intramuscular Islet Transplantation. PLoS ONE, 2015, 10, e0140910.	1.1	27

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73	Peritoneal inflammatory cells in acute pancreatitis: Relationship of infiltration dynamics and cytokine production with severity of illness. Surgery, 2002, 132, 86-92.	1.0	26
74	Paclitaxel as second-line chemotherapy in patients with gemcitabine-refractory pancreatic cancer: a retrospective study. International Journal of Clinical Oncology, 2011, 16, 539-545.	1.0	26
75	Clinical outcome of elderly patients with unresectable pancreatic cancer treated with gemcitabine plus S-1, S-1 alone, or gemcitabine alone: Subgroup analysis of a randomised phase III trial, GEST study European Journal of Cancer, 2016, 54, 96-103.	1.3	26
76	Three Successive Cases of Enteric Anisakiasis. Digestive Surgery, 2007, 24, 228-231.	0.6	25
77	Assessment of Frey procedures: Japanese experience. Journal of Hepato-Biliary-Pancreatic Sciences, 2010, 17, 745-751.	1.4	25
78	Suppressed expression of NDRG2 correlates with poor prognosis in pancreatic cancer. Biochemical and Biophysical Research Communications, 2013, 441, 102-107.	1.0	25
79	Clinical Characteristics and Risk Factors for the Development of Postoperative Hepatic Steatosis After Total Pancreatectomy. Pancreas, 2016, 45, 362-369.	0.5	25
80	Clinicopathological Characteristics of Young Patients With Pancreatic Cancer. Pancreas, 2016, 45, 1411-1417.	0.5	25
81	GenotypePhenotype Correlation of Patients with Multiple Endocrine Neoplasia Type 2 in Japan. Japanese Journal of Clinical Oncology, 1998, 28, 590-596.	0.6	24
82	Trends in treatment for pancreatic cancer. Journal of Hepato-Biliary-Pancreatic Surgery, 2001, 8, 544-548.	2.0	24
83	Granulocyte-colony stimulating factor-producing pancreatic cancer: Report of a case. Surgery Today, 2008, 38, 453-457.	0.7	24
84	Prevention of Tetanus Outbreak Following Natural Disaster in Indonesia: Lessons Learned from Previous Disasters. Tohoku Journal of Experimental Medicine, 2016, 238, 219-227.	0.5	24
85	Updated results from GEST study: a randomized, three-arm phase III study for advanced pancreatic cancer. Journal of Cancer Research and Clinical Oncology, 2017, 143, 1053-1059.	1.2	24
86	Infiltration of CD40-Positive Tumor-Associated Macrophages Indicates a Favorable Prognosis in Colorectal Cancer Patients. Hepato-Gastroenterology, 2012, 60, 83-8.	0.5	24
87	Advanced bile duct carcinoma in a 15-year-old patient with pancreaticobiliary maljunction and congenital biliary cystic disease. Journal of Hepato-Biliary-Pancreatic Surgery, 2008, 15, 554-559.	2.0	23
88	How much of the pancreatic head should we resect in Frey's procedure?. Surgery Today, 2009, 39, 120-127.	0.7	23
89	Long-Period Pancreatic Stenting for Painful Chronic Calcified Pancreatitis Required Higher Medical Costs and Frequent Hospitalizations Compared With Surgery. Pancreas, 2011, 40, 946-950.	0.5	23
90	Serous Cystic Neoplasms of the Whole Pancreas in a Patient with von Hippel-Lindau Disease. Internal Medicine, 2011, 50, 1293-1298.	0.3	23

6

#	Article	IF	CITATIONS
91	Attenuation of Phosphorylation by Deoxycytidine Kinase is Key to Acquired Gemcitabine Resistance in a Pancreatic Cancer Cell Line: Targeted Proteomic and Metabolomic Analyses in PK9 Cells. Pharmaceutical Research, 2012, 29, 2006-2016.	1.7	23
92	Development of Polyvinyl Alcohol Bioartificial Pancreas with Rat Islets and Mesenchymal Stem Cells. Transplantation Proceedings, 2013, 45, 1875-1880.	0.3	23
93	Secretion of Calectin-9 as a DAMP during Dengue Virus Infection in THP-1 Cells. International Journal of Molecular Sciences, 2017, 18, 1644.	1.8	23
94	Pancreatic cancer: current status of treatment and survival of 16 071 patients diagnosed from 1981–1996, using the Japanese National Pancreatic Cancer Database. International Journal of Clinical Oncology, 2000, 5, 153-157.	1.0	21
95	Noncommunicable Diseases After the Great East Japan Earthquake: Systematic Review, 2011–2016. Disaster Medicine and Public Health Preparedness, 2018, 12, 396-407.	0.7	21
96	Health Workforce Development in Health Emergency and Disaster Risk Management: The Need for Evidence-Based Recommendations. International Journal of Environmental Research and Public Health, 2021, 18, 3382.	1.2	21
97	Gene therapy for intraperitoneally disseminated pancreatic cancers byEscherichia coli uracil phosphoribosiltransferase (UPRT) gene mediated by restricted replication-competent adenoviral vectors. International Journal of Cancer, 2002, 102, 51-59.	2.3	20
98	Peroxisome proliferator-activated receptor α activates cyclooxygenase-2 gene transcription through bile acid transport in human colorectal cancer cell lines. Journal of Gastroenterology, 2008, 43, 538-549.	2.3	20
99	Phase II clinical study of alternate-day oral therapy with S-1 as first-line chemotherapy for locally advanced and metastatic pancreatic cancer. Cancer Chemotherapy and Pharmacology, 2014, 73, 97-102.	1.1	20
100	Predictive risk factors for peritoneal recurrence after pancreatic cancer resection and strategies for its prevention. Surgery Today, 2017, 47, 1434-1442.	0.7	20
101	Criteria for the glucagon provocative test in the diagnosis of gastrinoma. Surgery Today, 2013, 43, 1281-1285.	0.7	19
102	Clinical Experiences in the Treatment of Pancreatic Arteriovenous Malformation by Total Pancreatectomy With Islet Autotransplantation. Transplantation, 2013, 96, e38-e40.	0.5	18
103	Nerve Growth Factor Improves Survival and Function of Transplanted Islets Via TrkA-mediated Î ² Cell Proliferation and Revascularization. Transplantation, 2015, 99, 1132-1143.	0.5	18
104	Expression of Sonic hedgehog signaling pathway correlates with the tumorigenesis of intraductal papillary mucinous neoplasm of the pancreas. Oncology Reports, 2008, 19, 1185-90.	1.2	18
105	Nm23/nucleoside diphosphate kinase-A as a potent prognostic marker in invasive pancreatic ductal carcinoma identified by proteomic analysis of laser micro-dissected formalin-fixed paraffin-embedded tissue. Clinical Proteomics, 2012, 9, 8.	1.1	17
106	Dilated papilla with mucin extrusion is a potential predictor of acute pancreatitis associated with intraductal papillary mucinous neoplasms of pancreas. Pancreatology, 2013, 13, 615-620.	0.5	17
107	Elucidation of the relationship of BNIP3 expression to gemcitabine chemosensitivity and prognosis. World Journal of Gastroenterology, 2007, 13, 4593.	1.4	17
108	Hepatogastroenterology. Hepato-Gastroenterology, 2011, 58, 1866-72.	0.5	17

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109	The 2015 Hyogo Framework for Action: Cautious Optimism. Disaster Medicine and Public Health Preparedness, 2014, 8, 191-192.	0.7	16
110	Development of Point-of-Care Testing for Disaster-Related Infectious Diseases. Tohoku Journal of Experimental Medicine, 2016, 238, 287-293.	0.5	16
111	Telomerase activity in pancreatic juice differentiates pancreatic cancer from chronic pancreatitis: A meta-analysis. Pancreatology, 2016, 16, 372-381.	0.5	16
112	Irradiated Pancreatic Cancer Cells Undergo both Apoptosis and Necrosis, and Could Be Phagocytized by Dendritic Cells. European Surgical Research, 2005, 37, 228-234.	0.6	15
113	The PMAIP1 Gene on Chromosome 18 is a Candidate Tumor Suppressor Gene in Human Pancreatic Cancer. Digestive Diseases and Sciences, 2008, 53, 2576-2582.	1.1	15
114	Expression of MSX2 predicts malignancy of branch duct intraductal papillary mucinous neoplasm of the pancreas. Journal of Gastroenterology, 2010, 45, 763-770.	2.3	15
115	Cystic Lymphangioma of the Pancreas with Spontaneous Rupture: Report of a Case. Case Reports in Gastroenterology, 2011, 5, 288-294.	0.3	15
116	Segmentectomy of the liver. Journal of Hepato-Biliary-Pancreatic Sciences, 2012, 19, 67-71.	1.4	15
117	Intensive Education of Health Care Workers Improves the Outcome of Ebola Virus Disease: Lessons Learned from the 2014 Outbreak in Sierra Leone. Tohoku Journal of Experimental Medicine, 2017, 243, 101-105.	0.5	15
118	In vitro and in vivo antitumor effects of recombinant bispecific antibodies based on humanized anti-EGFR antibody. Oncology Reports, 2011, 26, 949-55.	1.2	14
119	Awareness of Disaster Reduction Frameworks and Risk Perception of Natural Disaster: A Questionnaire Survey among Philippine and Indonesian Health Care Personnel and Public Health Students. Tohoku Journal of Experimental Medicine, 2014, 233, 43-48.	0.5	13
120	Nation-Wide Implementation of Disaster Medical Coordinators in Japan. Tohoku Journal of Experimental Medicine, 2017, 243, 1-9.	0.5	13
121	Scoping Review of Hospital Business Continuity Plans to Validate the Improvement after the 2011 Great East Japan Earthquake and Tsunami. Tohoku Journal of Experimental Medicine, 2020, 251, 147-159.	0.5	13
122	Relationship between Excess Ga and Residual Oxides in Amorphous GaN Films Deposited by Compound Source Molecular Beam Epitaxy. Japanese Journal of Applied Physics, 2005, 44, 8432-8434.	0.8	12
123	Institutional indications for islet transplantation after total pancreatectomy. Journal of Hepato-Biliary-Pancreatic Surgery, 2008, 15, 488-492.	2.0	12
124	Monitoring transplanted islets by high-frequency ultrasound. Islets, 2011, 3, 259-266.	0.9	12
125	Water Supply Facility Damage and Water Resource Operation at Disaster Base Hospitals in Miyagi Prefecture in the Wake of the Great East Japan Earthquake. Prehospital and Disaster Medicine, 2015, 30, 193-198.	0.7	12
126	The Role of Chromosome 18 Abnormalities in the Progression of Pancreatic Adenocarcinoma. Pancreas, 2004, 28, 311-316.	0.5	11

8

#	Article	IF	CITATIONS
127	Medical Needs in Minamisanriku Town after the Great East Japan Earthquake. Tohoku Journal of Experimental Medicine, 2019, 248, 73-86.	0.5	11
128	R0 resection for ductal pancreatic cancer—Japanese experience. American Journal of Surgery, 2007, 194, S110-S114.	0.9	10
129	Somatostatin Analog Inhibits the Growth of Insulinoma Cells by p27-Mediated G1 Cell Cycle Arrest. Pancreas, 2014, 43, 720-729.	0.5	10
130	Induction of Osteopontin by Dengue Virus-3 Infection in THP-1 Cells: Inhibition of the Synthesis by Brefelamide and Its Derivative. Frontiers in Microbiology, 2017, 8, 521.	1.5	10
131	Plasma Osteopontin Levels is Associated with Biochemical Markers of Kidney Injury in Patients with Leptospirosis. Diagnostics, 2020, 10, 439.	1.3	10
132	Intraoperative radiotherapy for pancreatic adenocarcinoma. Journal of Hepato-Biliary-Pancreatic Surgery, 1998, 5, 151-156.	2.0	9
133	GaN-based Schottky-type UV light-emitting diodes and their integration for flat-panel displays. Physica Status Solidi C: Current Topics in Solid State Physics, 2007, 4, 61-64.	0.8	9
134	Connexins Regulate Cell Functions in Pancreatic Stellate Cells. Pancreas, 2013, 42, 308-316.	0.5	9
135	Health-related quality of life in a randomised phase III study of gemcitabine plus S-1, S-1 alone and gemcitabine alone for locally advanced or metastatic pancreatic cancer: GEST study. ESMO Open, 2017, 2, e000151.	2.0	9
136	The Correlation Between Life Expectancy and Disaster Risk. Journal of Disaster Research, 2018, 13, 1049-1061.	0.4	9
137	Hyperglycemia and Diabetic Renal Change in a Model of Polyvinyl Alcohol Bioartificial Pancreas Transplantation. Pancreas, 2007, 34, 458-465.	0.5	8
138	Integrated light-emitting diodes grown by MOVPE for flat panel displays. Journal of Crystal Growth, 2007, 298, 736-739.	0.7	8
139	Gallbladder agenesis with a stone in the cystic duct bud. Journal of Hepato-Biliary-Pancreatic Surgery, 2008, 15, 220-223.	2.0	8
140	lmaging of transplanted islets by positron emission tomography, magnetic resonance imaging, and ultrasonography. Islets, 2013, 5, 179-187.	0.9	8
141	Enhanced Ultrasonography Using a Nano/Microbubble Contrast Agent for Islet Transplantation. American Journal of Transplantation, 2015, 15, 1531-1542.	2.6	8
142	MK2461, a Multitargeted Kinase Inhibitor, Suppresses the Progression of Pancreatic Cancer by Disrupting the Interaction Between Pancreatic Cancer Cells and Stellate Cells. Pancreas, 2017, 46, 557-566.	0.5	8
143	Frey's procedure for chronic pancreatitis improves the nutritional status of these patients. Surgery Today, 2018, 48, 80-86.	0.7	8
144	Progress of Disaster Medicine during Ten Years after the 2011 Great East Japan Earthquake. Tohoku Journal of Experimental Medicine, 2021, 253, 159-170.	0.5	8

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145	Child Nutrition in Disaster: A Scoping Review. Tohoku Journal of Experimental Medicine, 2022, 256, 103-118.	0.5	8
146	Allelic loss of DNA locus of the RET proto-oncogene in small cell lung cancer. Cancer Letters, 2003, 195, 59-65.	3.2	7
147	Interacting with trapped victims using robots. , 2013, , .		7
148	Expression of Sonic hedgehog signaling pathway correlates with the tumorigenesis of intraductal papillary mucinous neoplasm of the pancreas. Oncology Reports, 0, , .	1.2	7
149	dbTMM: an integrated database of large-scale cohort, genome and clinical data for the Tohoku Medical Megabank Project. Human Genome Variation, 2021, 8, 44.	0.4	7
150	An analysis of a second-line S-1 monotherapy for gemcitabine-refractory biliary tract cancer. Hepato-Gastroenterology, 2012, 59, 691-5.	0.5	7
151	Evaluation of MSX2 mRNA in brush cytology specimens distinguished pancreatic carcinoma from chronic pancreatitis. Cancer Science, 2011, 102, 157-161.	1.7	6
152	Potential utility of eGFP-expressing NOG mice (NOG-EGFP) as a high purity cancer sampling system. Journal of Experimental and Clinical Cancer Research, 2012, 31, 55.	3.5	6
153	Middle pancreatectomy. Journal of Hepato-Biliary-Pancreatic Sciences, 2012, 19, 148-151.	1.4	6
154	Locally advanced pancreatic cancer successfully treated by distal pancreatectomy with celiac axis resection (DP-CAR) after S-1 with radiation therapy followed by gemcitabine/nab-paclitaxel therapy: a case report. Surgical Case Reports, 2017, 3, 15.	0.2	6
155	Healthy Community Resilient Against Disaster. Advances in Natural and Technological Hazards Research, 2018, , 139-152.	1.1	6
156	Size selection of oxidized GaN crystallites and their cathodoluminescence properties. Journal of Vacuum Science & Technology an Official Journal of the American Vacuum Society B, Microelectronics Processing and Phenomena, 2004, 22, 2201.	1.6	5
157	Fabrication of GaN nanocrystallites and their application to UV/blue electroluminescent devices. Physica Status Solidi A, 2004, 201, 2814-2817.	1.7	5
158	Low-temperature deposition of hexagonal GaN films for UV electroluminescent devices by CS-MBE technique. Journal of Crystal Growth, 2007, 301-302, 424-428.	0.7	5
159	Fulminant type of emphysematous pancreatitis has risk of massive hemorrhage. Clinical Journal of Gastroenterology, 2011, 4, 249-254.	0.4	5
160	Severe cholestatic liver failure associated with gemcitabine adjuvant monotherapy for pancreatic cancer. Clinical Journal of Gastroenterology, 2011, 4, 391-395.	0.4	5
161	Distal pancreatectomy (with video). Journal of Hepato-Biliary-Pancreatic Sciences, 2012, 19, 135-140.	1.4	5
162	Surgical anatomy of the right hepatic artery in Rouviere's sulcus evaluated by preoperative multidetector-row CT images. BMC Surgery, 2016, 16, 40.	0.6	5

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163	Agent-Based Modeling and Simulation of Nosocomial Infection among Healthcare Workers during Ebola Virus Disease Outbreak in Sierra Leone. Tohoku Journal of Experimental Medicine, 2018, 245, 231-238.	0.5	5
164	Lymph Nodes Metastasis is a Risk Factor for Bone Metastasis From Extrahepatic Cholangiocarcinoma. Hepato-Gastroenterology, 2012, 59, 1758-60.	0.5	5
165	Synergistic Antitumor Effect of an Angiogenesis Inhibitor (TNP-470) and Tumor Necrosis Factor in Mice. Surgery Today, 2006, 36, 1069-1074.	0.7	4
166	Postoperative Cholestasis and Cholangitis After Total Pancreatectomy with Biliary Reconstruction Impair the Function of Autotransplanted Islets. Transplantation, 2013, 96, e40-e43.	0.5	4
167	International Symposium on Disaster Medicine and Public Health Management: Review of the Hyogo Framework for Action. Disaster Medicine and Public Health Preparedness, 2014, 8, 357-358.	0.7	4
168	Randomized phase II study of WT1 peptide vaccine plus gemcitabine for advanced pancreatic ductal adenocarcinoma (PDAC): Clinical efficacy and immune response Journal of Clinical Oncology, 2016, 34, 3085-3085.	0.8	4
169	Sleep Disturbance of Evacuees in Minamisanriku Town after Great East Japan Earthquake: Risk Factors and Treatment. Tohoku Journal of Experimental Medicine, 2020, 251, 207-216.	0.5	4
170	The evaluation of neoadjuvant strategy for pancreatic cancer planned resection. Suizo, 2013, 28, 25-33.	0.1	4
171	Thermal effects on light-emission properties of GaN LEDs grown by metal-organic vapor phase epitaxy. Journal of Crystal Growth, 2007, 300, 90-93.	0.7	3
172	Radiology Diagnostic Devices Under Emergency Electric Power at Disaster Base Hospitals During the Acute Phase of the Great East Japan Earthquake: Results of a Survey of All Disaster Base Hospitals in Miyagi Prefecture. Disaster Medicine and Public Health Preparedness, 2014, 8, 548-552.	0.7	3
173	Ebola Virus Disease: Preparedness in Japan. Disaster Medicine and Public Health Preparedness, 2015, 9, 74-78.	0.7	3
174	Combination of longitudinal pancreaticojejunostomy with coring-out of the pancreatic head (Frey) Tj ETQq0 0 C	rgBT_/Ove	erlogk 10 Tf 50
175	Functional Analysis of Chromosome 18 in Pancreatic Cancer: Strong Evidence for New Tumour Suppressor Genes. Asian Journal of Surgery, 2004, 27, 85-92.	0.2	2
176	Electroluminescent devices fabricated using GaNO crystallites. Physica Status Solidi C: Current Topics in Solid State Physics, 2006, 3, 2907-2910.	0.8	2
177	Intraductal papillary-mucinous adenocarcinoma in the remnant pancreas after pancreatoduodenectomy for cancer of Vater's papilla associated with intraductal papillary-mucinous adenoma. Journal of Hepato-Biliary-Pancreatic Surgery, 2007, 14, 522-525.	2.0	2
178	Neoadjuvant chemotherapy with gemcitabine and S-1 for resectable and borderline pancreatic ductal adenocarcinoma: A prospective, multi-institutional, phase II trial Journal of Clinical Oncology, 2014, 32, 283-283.	0.8	2
179	Reoperation for Relapsing Pancreatitis after Frey Procedure for Chronic Pancreatitis. Japanese Journal of Gastroenterological Surgery, 2009, 42, 466-472.	0.0	2
180	A Case of Metachronous Pancreatic Carcinoma with No Recurrence for 6 Years after Pancreatectomy. Japanese Journal of Gastroenterological Surgery, 2012, 45, 304-311.	0.0	2

#	Article	IF	CITATIONS
181	A CASE OF ACUTE ABDOMEN DUE TO RUPTURE OF MUCINOUS CYSTADENOMA OF THE PANCREAS. Pancreas, 2007, 35, 89.	0.5	1
182	Fabrication of GaN-based electroluminescent devices on Al substrates and their application to red, green and blue pixels for flat-panel displays. Physica Status Solidi C: Current Topics in Solid State Physics, 2007, 4, 53-56.	0.8	1
183	GaN films deposited on (111)Si by CS-MBD with re-evaporation enhancement technique for UV light-emitting devices. Physica Status Solidi C: Current Topics in Solid State Physics, 2007, 4, 1719-1722.	0.8	1
184	PACRITAXEL AS A SECOND-LINE CHEMOTHERAPY AFTER FAILURE OF GEMCITABINE. Pancreas, 2008, 36, 222.	0.5	1
185	Pancreatic intraepithelial neoplasia-3 with localized acute pancreatitis in the main pancreatic duct. Clinical Journal of Gastroenterology, 2013, 6, 164-168.	0.4	1
186	Parametric estimation of cure rate in gastric, colonic and pancreatic cancers. Tenri Medical Bulletin, 2013, 16, 70-78.	0.1	1
187	A Safe Hospital Should Be… Disaster Medicine and Public Health Preparedness, 2014, 8, 187-187.	0.7	1
188	Cholestatic Liver Injury After Biliary Reconstruction Impairs Transplanted Islet Viability and Function. American Journal of Transplantation, 2015, 15, 2085-2095.	2.6	1
189	A Case Report of Pancreatectomy Preserving the Middle Portion of the Pancreas for Arteriovenous Malformation of Pancreatic Head and Tail. Japanese Journal of Gastroenterological Surgery, 2011, 44, 1573-1580.	0.0	1
190	Phase II study of alternate-day oral therapy with S-1 for unresectable advanced pancreatic cancer: An updated report Journal of Clinical Oncology, 2013, 31, 252-252.	0.8	1
191	Photoluminescence spectra of GaN films grown at low temperature by compound-source molecular beam epitaxy. Physica Status Solidi C: Current Topics in Solid State Physics, 2006, 3, 1870-1873.	0.8	0
192	ASSESSMENT OF CORRELATION BETWEEN HYPERGLYCEMIA AND DIABETIC RENAL COMPLICATIONS USING A MODEL OF PVA (POLYVINYL ALCOHOL) BIO-ARTIFICIAL PANCREAS TRANSPLANTATION. Pancreas, 2006, 33, 494.	0.5	0
193	AN EXPERIENCE OF THE SUCCESSFUL TREATMENT FOR REPEATED HEMORRHAGE FROM ARTERIAL STUMP AFTER PANCREATICODUODENECTOMY. Pancreas, 2008, 36, 220-221.	0.5	0
194	A Case of Pseudoaneurysm Within the Pseudocyst of Chronic Pancreatitis. Pancreas, 2010, 39, 697.	0.5	0
195	IRIDeS Fact Finding Mission to Nepal. Disaster Medicine and Public Health Preparedness, 2015, 9, 473-473.	0.7	Ο
196	Prognostic index model for overall survival in advanced unresectable pancreatic cancer from GEST study. Annals of Oncology, 2015, 26, vii74.	0.6	0
197	Chronic Gastritis Due to Helicobacter Pylori Associated with Increased Serum Levels of CA54/61: A Report of Three Cases. American Journal of Case Reports, 2018, 19, 951-955.	0.3	0
198	Life Expectancy Negatively Correlates with Disaster Risk Index. Prehospital and Disaster Medicine, 2019, 34, s79-s79.	0.7	0

#	Article	IF	CITATIONS
199	Curatively Resected Locally Advanced Pancreatic-Head Cancer by Down-Staging with 5-FU-Based Chemoradiotherapy and Gemcitabine: A Case Report. Japanese Journal of Gastroenterological Surgery, 2004, 37, 434-439.	0.0	0
200	Abstract 2705: Quantitative targeted proteomics in pancreatic cancer: Combinations of enzyme and transporter protein expression are novel indicators for gemcitabine sensitivity. , 2010, , .		0
201	Minimal Multiple Liver Metastases after Chemotherapy from Colorectal Cancer could be revealed with Intra Operative Ultrasonography using SONAZOIDTM. Japanese Journal of Gastroenterological Surgery, 2011, 44, 490-496.	0.0	0
202	A phase II study of neoadjuvant chemotherapy with bevacizumab plus mFOLFOX6 for resectable synchronous liver metastasis (SLM) from colorectal cancer: The first report of the Miyagi Hepato-Biliary Pancreatic Clinical Oncology Group Journal of Clinical Oncology, 2012, 30, 593-593.	0.8	0
203	The impact of histologic tumor response on survival of patients treated with neoadjuvant mFOLFOX6 plus bevacizumab for the synchronous liver metastases from colorectal cancer Journal of Clinical Oncology, 2014, 32, 625-625.	0.8	0
204	Abstract 4993:IFI27andNOV, downstream regulated genes by S100A4, are playing important roles in pancreatic carcinogenesis. , 2014, , .		0
205	Abstract 4407: A GNAS mutation found in pancreatic intraductal papillary mucinous neoplasms changes mucin gene expression and gene expression profiles. , 2014, , .		0
206	Abstract 4733: p62/sequestosome 1, a potent prognostic factor, enhance cell proliferation in human colorectal carcinoma. , 2014, , .		0
207	Abstract 539: Usefulness of genetic markers in pancreatic juice for the diagnosis of pancreatic cancer distinguishing from chronic inflammation: A meta-analysis. , 2015, , .		Ο
208	Abstract 404: MK2461 suppress progression of pancreatic cancer disrupting interaction between pancreatic cancer cells and stellate cells. , 2015, , .		0
209	Metachronous multicentric pancreatic cancer with multiple intraductal papillary mucinous neoplasms (IPMN). Suizo, 2016, 31, 93-100.	0.1	0
210	A Giant Intraductal Papillary Mucinous Neoplasm of the Pancreas Which Was Resectable by Cystectomy. Japanese Journal of Gastroenterological Surgery, 2017, 50, 303-310.	0.0	0
211	System Dynamic Simulation for Medical Needs in the Great East Japan Earthquake. Prehospital and Disaster Medicine, 2017, 32, S224.	0.7	Ο
212	Modeling search and rescue, medical disaster team response and transportation of patients in Ishinomaki city after tsunami disaster. E3S Web of Conferences, 2022, 340, 05001.	0.2	0
213	Health System Disruption at the Primary Health Center Level Affected by Earthquake, Tsunami, and Liquefaction in 3 Districts of Central Sulawesi, Indonesia. Disaster Medicine and Public Health Preparedness. 2022 1-8.	0.7	О