

Michiaki Unno

List of Publications by Year in descending order

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508
papers

15,031
citations

19657

61
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34986

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516
docs citations

516
times ranked

16422
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of a Novel Gene Family Encoding Human Liver-specific Organic Anion Transporter LST-1. <i>Journal of Biological Chemistry</i> , 1999, 274, 17159-17163.	3.4	482
2	Keap1 degradation by autophagy for the maintenance of redox homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 13561-13566.	7.1	394
3	Randomized phase II/III trial of neoadjuvant chemotherapy with gemcitabine and S-1 versus upfront surgery for resectable pancreatic cancer (Prep-02/J SAP05). <i>Japanese Journal of Clinical Oncology</i> , 2019, 49, 190-194.	1.3	329
4	LST-2, A human liver-specific organic anion transporter, determines methotrexate sensitivity in gastrointestinal cancers. <i>Gastroenterology</i> , 2001, 120, 1689-1699.	1.3	319
5	Prognostic relevance of morphological types of intraductal papillary mucinous neoplasms of the pancreas. <i>Gut</i> , 2011, 60, 509-516.	12.1	277
6	Isolation and characterization of a digoxin transporter and its rat homologue expressed in the kidney. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 3569-3574.	7.1	261
7	Effect of Hospital Volume on Surgical Outcomes After Pancreaticoduodenectomy. <i>Annals of Surgery</i> , 2016, 263, 664-672.	4.2	220
8	Intraductal Tubulopapillary Neoplasms of the Pancreas Distinct From Pancreatic Intraepithelial Neoplasia and Intraductal Papillary Mucinous Neoplasms. <i>American Journal of Surgical Pathology</i> , 2009, 33, 1164-1172.	3.7	206
9	Clinical practice guidelines for the management of biliary tract cancers 2015: the 2 nd English edition. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2015, 22, 249-273.	2.6	205
10	Pancreatic stellate cells promote epithelial-mesenchymal transition in pancreatic cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2010, 403, 380-384.	2.1	199
11	Predictive risk factors for clinically relevant pancreatic fistula analyzed in 1,239 patients with pancreaticoduodenectomy: multicenter data collection as a project study of pancreatic surgery by the Japanese Society of Hepato-Biliary-Pancreatic Surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2011, 18, 601-608.	2.6	189
12	Randomized phase II/III trial of neoadjuvant chemotherapy with gemcitabine and S-1 versus upfront surgery for resectable pancreatic cancer (Prep-02/J SAP-05).. <i>Journal of Clinical Oncology</i> , 2019, 37, 189-189.	1.6	185
13	Evidence-based clinical practice guidelines for cholelithiasis 2016. <i>Journal of Gastroenterology</i> , 2017, 52, 276-300.	5.1	175
14	Identification of Thyroid Hormone Transporters in Humans: Different Molecules Are Involved in a Tissue-Specific Manner*. <i>Endocrinology</i> , 2001, 142, 2005-2012.	2.8	169
15	Identification of a Receptor for Reg (Regenerating Gene) Protein, a Pancreatic β -Cell Regeneration Factor. <i>Journal of Biological Chemistry</i> , 2000, 275, 10723-10726.	3.4	156
16	Classification of biliary tract cancers established by the Japanese Society of Hepato-Biliary-Pancreatic Surgery: 3 rd English edition. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2015, 22, 181-196.	2.6	150
17	Genomic Sequencing Identifies ELF3 as a Driver of Ampullary Carcinoma. <i>Cancer Cell</i> , 2016, 29, 229-240.	16.8	147
18	Increased Expression of HIP/PAP and Regenerating Gene III in Human Inflammatory Bowel Disease and a Murine Bacterial Reconstitution Model. <i>Inflammatory Bowel Diseases</i> , 2003, 9, 162-170.	1.9	143

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19	Characterization of the organic cation transporter SLC22A16: A doxorubicin importer. <i>Biochemical and Biophysical Research Communications</i> , 2005, 333, 754-762.	2.1	134
20	Neoadjuvant Chemotherapy with Gemcitabine and S-1 for Resectable and Borderline Pancreatic Ductal Adenocarcinoma: Results from a Prospective Multi-institutional Phase 2 Trial. <i>Annals of Surgical Oncology</i> , 2013, 20, 3794-3801.	1.5	131
21	Periostin, secreted from stromal cells, has biphasic effect on cell migration and correlates with the epithelial to mesenchymal transition of human pancreatic cancer cells. <i>International Journal of Cancer</i> , 2008, 122, 2707-2718.	5.1	121
22	Identification of Stem Cells in the Epithelium of the Stomach Corpus and Antrum of Mice. <i>Gastroenterology</i> , 2017, 152, 218-231.e14.	1.3	121
23	Impact of nodal involvement on surgical outcomes of intrahepatic cholangiocarcinoma: a multicenter analysis by the Study Group for Hepatic Surgery of the Japanese Society of Hepato-Biliary-Pancreatic Surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2011, 18, 443-452.	2.6	114
24	Clinicopathological Characteristics and Molecular Analyses of Multifocal Intraductal Papillary Mucinous Neoplasms of the Pancreas. <i>Annals of Surgery</i> , 2012, 255, 326-333.	4.2	112
25	Clinical practice guidelines for the management of biliary tract cancers 2019: The 3rd English edition. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 26-54.	2.6	112
26	Structure, chromosomal localization and expression of mouse genes encoding type III Reg, RegIII \pm , RegIII 2 , RegIII 3 . <i>Gene</i> , 1997, 185, 159-168.	2.2	110
27	Risk factors of serious postoperative complications after pancreaticoduodenectomy and risk calculators for predicting postoperative complications: a nationwide study of 17,564 patients in Japan. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017, 24, 243-251.	2.6	108
28	Production and Characterization of Reg Knockout Mice: Reduced Proliferation of Pancreatic \hat{A} -Cells in Reg Knockout Mice. <i>Diabetes</i> , 2002, 51, S478-S483.	0.6	106
29	Thyroid hormone transporters: recent advances. <i>Trends in Endocrinology and Metabolism</i> , 2002, 13, 215-220.	7.1	105
30	Clinical practice guidelines for IgG4-related sclerosing cholangitis. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2019, 26, 9-42.	2.6	102
31	Molecular characterization and functional regulation of a novel rat liver-specific organic anion transporter rlst-1. <i>Gastroenterology</i> , 1999, 117, 770-775.	1.3	99
32	Somatic Mutations in PIK3CA and Activation of AKT in Intraductal Tubulopapillary Neoplasms of the Pancreas. <i>American Journal of Surgical Pathology</i> , 2011, 35, 1812-1817.	3.7	98
33	Multicenter comparative study of laparoscopic and open distal pancreatectomy using propensity score-matching. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2015, 22, 731-736.	2.6	95
34	Proposed preoperative risk factors for early recurrence in patients with resectable pancreatic ductal adenocarcinoma after surgical resection: A multi-center retrospective study. <i>Pancreatology</i> , 2015, 15, 674-680.	1.1	95
35	Clinical features and treatment outcome of borderline resectable pancreatic head/body cancer: a multi-institutional survey by the Japanese Society of Pancreatic Surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2013, 20, 601-610.	2.6	93
36	miR-197 induces epithelial-mesenchymal transition in pancreatic cancer cells by targeting p120 catenin. <i>Journal of Cellular Physiology</i> , 2013, 228, 1255-1263.	4.1	90

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37	DCK is frequently inactivated in acquired gemcitabine-resistant human cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2012, 421, 98-104.	2.1	88
38	Multicenter Phase II Study of Intravenous and Intraperitoneal Paclitaxel With S-1 for Pancreatic Ductal Adenocarcinoma Patients With Peritoneal Metastasis. <i>Annals of Surgery</i> , 2017, 265, 397-401.	4.2	86
39	Major hepatectomy for perihilar cholangiocarcinoma. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2010, 17, 463-469.	2.6	85
40	Clinical Impact of Neoadjuvant Chemotherapy and Chemoradiotherapy in Borderline Resectable Pancreatic Cancer: Analysis of 884 Patients at Facilities Specializing in Pancreatic Surgery. <i>Annals of Surgical Oncology</i> , 2019, 26, 1629-1636.	1.5	85
41	Identification and Characterization of Novel Rat and Human Gonad-Specific Organic Anion Transporters. <i>Molecular Endocrinology</i> , 2003, 17, 1203-1215.	3.7	84
42	Human liver-specific organic anion transporter is a potent prognostic factor for human breast carcinoma. <i>Cancer Science</i> , 2007, 98, 1570-1576.	3.9	83
43	Strategy for clinical setting in intramuscular and subcutaneous islet transplantation. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 1-10.	4.0	82
44	Important role of heparan sulfate in postnatal islet growth and insulin secretion. <i>Biochemical and Biophysical Research Communications</i> , 2009, 383, 113-118.	2.1	77
45	Tumor-targeting <i>Salmonella typhimurium</i> A1-R combined with temozolomide regresses malignant melanoma with a BRAF-V600E mutation in a patient-derived orthotopic xenograft (PDOX) model. <i>Oncotarget</i> , 2016, 7, 85929-85936.	1.8	77
46	Molecular characterization of human and rat organic anion transporter OATP-D. <i>American Journal of Physiology - Renal Physiology</i> , 2003, 285, F1188-F1197.	2.7	75
47	Novel prognostic protein markers of resectable pancreatic cancer identified by coupled shotgun and targeted proteomics using formalin-fixed paraffin-embedded tissues. <i>International Journal of Cancer</i> , 2013, 132, 1368-1382.	5.1	74
48	Comparison of laparoscopic major hepatectomy with propensity score matched open cases from the National Clinical Database in Japan. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016, 23, 721-734.	2.6	74
49	Intraductal papillary mucinous neoplasm of the bile ducts: multimodality assessment with pathologic correlation. <i>Abdominal Imaging</i> , 2011, 36, 447-456.	2.0	73
50	Molecular Identification of a Rat Novel Organic Anion Transporter moat1, Which Transports Prostaglandin D2, Leukotriene C4, and Taurocholate. <i>Biochemical and Biophysical Research Communications</i> , 2000, 275, 831-838.	2.1	72
51	Characteristic Clinicopathological Features of the Types of Intraductal Papillary-Mucinous Neoplasms of the Pancreas. <i>Pancreas</i> , 2007, 35, 348-352.	1.1	72
52	Vemurafenib-resistant BRAF-V600E-mutated melanoma is regressed by MEK-targeting drug trametinib, but not cobimetinib in a patient-derived orthotopic xenograft (PDOX) mouse model. <i>Oncotarget</i> , 2016, 7, 71737-71743.	1.8	72
53	Up-Regulation of MSX2 Enhances the Malignant Phenotype and Is Associated with Twist 1 Expression in Human Pancreatic Cancer Cells. <i>American Journal of Pathology</i> , 2008, 172, 926-939.	3.8	71
54	Encapsulated islets transplantation: Past, present and future. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2012, 3, 19.	1.0	69

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55	Colorectal Liver Metastases: A Critical Review of State of the Art. <i>Liver Cancer</i> , 2017, 6, 66-71.	7.7	69
56	Human Muse Cells, Nontumorigenic Pluripotent-Like Stem Cells, Have Liver Regeneration Capacity through Specific Homing and Cell Replacement in a Mouse Model of Liver Fibrosis. <i>Cell Transplantation</i> , 2017, 26, 821-840.	2.5	69
57	BACH1 Promotes Pancreatic Cancer Metastasis by Repressing Epithelial Genes and Enhancing Epithelial-Mesenchymal Transition. <i>Cancer Research</i> , 2020, 80, 1279-1292.	0.9	69
58	Rapid screening of antineoplastic candidates for the human organic anion transporter OATP1B3 substrates using fluorescent probes. <i>Cancer Letters</i> , 2008, 260, 163-169.	7.2	67
59	Pancreatic intraductal tubulopapillary neoplasm is genetically distinct from intraductal papillary mucinous neoplasm and ductal adenocarcinoma. <i>Modern Pathology</i> , 2017, 30, 1760-1772.	5.5	67
60	Combination treatment with recombinant methioninase enables temozolomide to arrest a BRAF V600E melanoma in a patient-derived orthotopic xenograft (PDOX) mouse model. <i>Oncotarget</i> , 2017, 8, 85516-85525.	1.8	67
61	Preoperative assessment of hilar cholangiocarcinoma by multidetector row computed tomography. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2007, 14, 434-440.	2.0	66
62	Proposal of a new staging system for mass-forming intrahepatic cholangiocarcinoma: a multicenter analysis by the Study Group for Hepatic Surgery of the Japanese Society of Hepato-Biliary-Pancreatic Surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2014, 21, 499-508.	2.6	66
63	Postoperative prognosis of pancreatic cancer with para-aortic lymph node metastasis: a multicenter study on 822 patients. <i>Journal of Gastroenterology</i> , 2015, 50, 694-702.	5.1	63
64	Humanization of the Bispecific Epidermal Growth Factor Receptor α -CD3 Diabody and Its Efficacy as a Potential Clinical Reagent. <i>Clinical Cancer Research</i> , 2006, 12, 4036-4042.	7.0	62
65	A single-arm, phase II trial of neoadjuvant gemcitabine and S1 in patients with resectable and borderline resectable pancreatic adenocarcinoma: PREP-01 study. <i>Journal of Gastroenterology</i> , 2019, 54, 194-203.	5.1	61
66	Oral recombinant methioninase (o-rMETase) is superior to injectable rMETase and overcomes acquired gemcitabine resistance in pancreatic cancer. <i>Cancer Letters</i> , 2018, 432, 251-259.	7.2	59
67	Transport of fluorescent chenodeoxycholic acid via the human organic anion transporters OATP1B1 and OATP1B3. <i>Journal of Lipid Research</i> , 2006, 47, 1196-1202.	4.2	57
68	The usefulness of endoscopic ultrasound-guided fine-needle aspiration for the diagnosis of pancreatic neuroendocrine tumors based on the World Health Organization classification. <i>Scandinavian Journal of Gastroenterology</i> , 2014, 49, 1367-1374.	1.5	57
69	Decreased serum carbohydrate antigen 19 ⁹ levels after neoadjuvant therapy predict a better prognosis for patients with pancreatic adenocarcinoma: a multicenter case-control study of 240 patients. <i>BMC Cancer</i> , 2019, 19, 252.	2.6	57
70	Autoimmune Pancreatitis With Hepatic Inflammatory Pseudotumor. <i>Pancreas</i> , 2005, 31, 420-423.	1.1	56
71	Steroid Sulfatase and Estrogen Sulfotransferase in Colon Carcinoma: Regulators of Intratumoral Estrogen Concentrations and Potent Prognostic Factors. <i>Cancer Research</i> , 2009, 69, 914-922.	0.9	56
72	A GNAS Mutation Found in Pancreatic Intraductal Papillary Mucinous Neoplasms Induces Drastic Alterations of Gene Expression Profiles with Upregulation of Mucin Genes. <i>PLoS ONE</i> , 2014, 9, e87875.	2.5	55

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73	Cancer-associated fibroblasts secrete Wnt2 to promote cancer progression in colorectal cancer. <i>Cancer Medicine</i> , 2019, 8, 6370-6382.	2.8	55
74	Animal Models of Diabetes Mellitus for Islet Transplantation. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-11.	3.8	54
75	Runtá€related transcription factor 2 in human colon carcinoma: A potent prognostic factor associated with estrogen receptor. <i>International Journal of Cancer</i> , 2012, 131, 2284-2293.	5.1	53
76	Tumor-Targeting Salmonella typhimurium A1-R Sensitizes Melanoma With a BRAF-V600E Mutation to Vemurafenib in a Patient-Derived Orthotopic Xenograft (PDOX) Nude Mouse Model. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 2314-2319.	2.6	53
77	Efficacy of Sleeve Gastrectomy with Duodenal-Jejunal Bypass for the Treatment of Obese Severe Diabetes Patients in Japan: a Retrospective Multicenter Study. <i>Obesity Surgery</i> , 2018, 28, 497-505.	2.1	53
78	Biliopancreatic limb plays an important role in metabolic improvement after duodenalá€jejunal bypass in a rat model of diabetes. <i>Surgery</i> , 2016, 159, 1360-1371.	1.9	52
79	Highly Effective Recombinant Format of a Humanized IgG-like Bispecific Antibody for Cancer Immunotherapy with Retargeting of Lymphocytes to Tumor Cells. <i>Journal of Biological Chemistry</i> , 2007, 282, 27659-27665.	3.4	51
80	Reappraisal of Peritoneal Washing Cytology in 984 Patients with Pancreatic Ductal Adenocarcinoma Who Underwent Margin-Negative Resection. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 6-14.	1.7	51
81	Safety-related outcomes of the Japanese Society of Hepato-Biliary-Pancreatic Surgery board certification system for expert surgeons. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017, 24, 252-261.	2.6	51
82	Surgical outcomes in gastroenterological surgery in Japan: Report of National Clinical database 2011á€2016. <i>Annals of Gastroenterological Surgery</i> , 2018, 2, 37-54.	2.4	48
83	Combination Gemcitabine and WT1 Peptide Vaccination Improves Progression-Free Survival in Advanced Pancreatic Ductal Adenocarcinoma: A Phase II Randomized Study. <i>Cancer Immunology Research</i> , 2018, 6, 320-331.	3.4	48
84	Computed Tomography Reflected Endocrine Function of the Pancreas. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 525-532.	1.7	47
85	Splice isoforms as therapeutic targets for colorectal cancer. <i>Carcinogenesis</i> , 2012, 33, 2311-2319.	2.8	47
86	Solid pseudopapillary neoplasms of the pancreas: an 18-year experience at a single Japanese Institution. <i>Surgery Today</i> , 2013, 43, 26-32.	1.5	47
87	Isolation, structural determination and expression of a novel reg gene, human reg Î². <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1994, 1217, 199-202.	2.4	46
88	Calciumá€binding protein S100P is a novel diagnostic marker of cholangiocarcinoma. <i>Cancer Science</i> , 2011, 102, 150-156.	3.9	46
89	Influence of preoperative antiá€cancer therapy on resectability and perioperative outcomes in patients with pancreatic cancer: Project study by the Japanese Society of Hepatoá€Biliaryá€Pancreatic Surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2014, 21, 148-158.	2.6	45
90	National Comprehensive Cancer Network Resectability Status for Pancreatic Carcinoma Predicts Overall Survival. <i>World Journal of Surgery</i> , 2015, 39, 2306-2314.	1.6	45

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91	Kindlin-2 in pancreatic stellate cells promotes the progression of pancreatic cancer. <i>Cancer Letters</i> , 2017, 390, 103-114.	7.2	45
92	Adjuvant and neoadjuvant treatment for pancreatic adenocarcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 483-489.	1.3	44
93	Orthotopic implantation mouse model and cDNA microarray analysis indicates several genes potentially involved in lymph node metastasis of colorectal cancer. <i>Cancer Science</i> , 2008, 99, 711-719.	3.9	42
94	Global Survey on Pancreatic Surgery During the COVID-19 Pandemic. <i>Annals of Surgery</i> , 2020, 272, e87-e93.	4.2	42
95	Recombinant methioninase (rMETase) is an effective therapeutic for BRAF-V600E-negative as well as -positive melanoma in patient-derived orthotopic xenograft (PDOX) mouse models. <i>Oncotarget</i> , 2018, 9, 915-923.	1.8	42
96	Long-term outcome following neoadjuvant therapy for resectable and borderline resectable pancreatic cancer compared to upfront surgery: a meta-analysis of comparative studies by intention-to-treat analysis. <i>Surgery Today</i> , 2019, 49, 295-299.	1.5	41
97	The Co-Transplantation of Bone Marrow Derived Mesenchymal Stem Cells Reduced Inflammation in Intramuscular Islet Transplantation. <i>PLoS ONE</i> , 2015, 10, e0117561.	2.5	41
98	Suppressive expression of <sc>CD</sc>274 increases tumorigenesis and cancer stem cell phenotypes in cholangiocarcinoma. <i>Cancer Science</i> , 2014, 105, 667-674.	3.9	40
99	Prognosis after surgical treatment for pancreatic cancer in patients aged 80 years or older: a multicenter study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016, 23, 188-197.	2.6	40
100	Synthetic Analogs of Curcumin Modulate the Function of Multidrug Resistance-Linked ATP-Binding Cassette Transporter ABCG2. <i>Drug Metabolism and Disposition</i> , 2017, 45, 1166-1177.	3.3	40
101	Targeting methionine with oral recombinant methioninase (o-rMETase) arrests a patient-derived orthotopic xenograft (PDOX) model of BRAF-V600E mutant melanoma: implications for chronic clinical cancer therapy and prevention. <i>Cell Cycle</i> , 2018, 17, 356-361.	2.6	40
102	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. <i>Surgery</i> , 2019, 166, 997-1003.	1.9	40
103	Utility of co-transplanting mesenchymal stem cells in islet transplantation. <i>World Journal of Gastroenterology</i> , 2011, 17, 5150.	3.3	40
104	LIV-1 enhances the aggressive phenotype through the induction of epithelial to mesenchymal transition in human pancreatic carcinoma cells. <i>International Journal of Oncology</i> , 2009, 35, 813-21.	3.3	39
105	Validation of the board certification system for expert surgeons (hepato-biliary-pancreatic field) using the data of the National Clinical Database of Japan: part 1 - Hepatectomy of more than one segment. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016, 23, 313-323.	2.6	39
106	Clinical guidelines for primary sclerosing cholangitis 2017. <i>Journal of Gastroenterology</i> , 2018, 53, 1006-1034.	5.1	39
107	Characteristics of printing company workers newly diagnosed with occupational cholangiocarcinoma. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2014, 21, 809-817.	2.6	38
108	Silencing of LRRFIP1 reverses the epithelial-mesenchymal transition via inhibition of the Wnt/ β -catenin signaling pathway. <i>Cancer Letters</i> , 2015, 365, 132-140.	7.2	38

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109	Quantitative Targeted Proteomics of Pancreatic Cancer: Deoxycytidine Kinase Protein Level Correlates to Progression-Free Survival of Patients Receiving Gemcitabine Treatment. <i>Molecular Pharmaceutics</i> , 2015, 12, 3282-3291.	4.6	38
110	The effect of neoadjuvant chemotherapy with gemcitabine and S-1 for resectable pancreatic cancer (randomized phase II/III trial; Prep-02/JSAP-05).. <i>Journal of Clinical Oncology</i> , 2019, 37, 4126-4126.	1.6	38
111	Farnesoid X receptor, hepatocyte nuclear factors 1 α and 3 β are essential for transcriptional activation of the liver-specific organic anion transporter-2 gene. <i>Journal of Gastroenterology</i> , 2006, 41, 369-377.	5.1	37
112	Synchronous and Metachronous Extrapancreatic Malignant Neoplasms in Patients with Intraductal Papillary-Mucinous Neoplasm of the Pancreas. <i>Pancreatology</i> , 2008, 8, 577-582.	1.1	37
113	<i>Salmonella typhimurium</i> A1-R targeting of a chemotherapy-resistant BRAF-V600E melanoma in a patient-derived orthotopic xenograft (PDOX) model is enhanced in combination with either vemurafenib or temozolomide. <i>Cell Cycle</i> , 2017, 16, 1288-1294.	2.6	37
114	Randomised phase II trial of mFOLFOX6 plus bevacizumab versus mFOLFOX6 plus cetuximab as first-line treatment for colorectal liver metastasis (ATOM trial). <i>British Journal of Cancer</i> , 2019, 121, 222-229.	6.4	37
115	Clinicopathological characteristics of intraductal papillary neoplasm of the bile duct: a Japan-Korea collaborative study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 581-597.	2.6	37
116	Intraductal papillary neoplasms of the bile duct consist of two distinct types specifically associated with clinicopathological features and molecular phenotypes. <i>Journal of Pathology</i> , 2020, 251, 38-48.	4.5	37
117	Distribution of Rat Organic Anion Transporting Polypeptide-E (oatp-E) in the Rat Eye. , 2003, 44, 4877.		37
118	MEK inhibitors cobimetinib and trametinib, regressed a gemcitabine-resistant pancreatic-cancer patient-derived orthotopic xenograft (PDOX). <i>Oncotarget</i> , 2017, 8, 47490-47496.	1.8	37
119	Blockade of Delta-Like Ligand 4 Signaling Inhibits Both Growth and Angiogenesis of Pancreatic Cancer. <i>Pancreas</i> , 2010, 39, 897-903.	1.1	36
120	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. <i>Annals of Surgical Oncology</i> , 2011, 18, 371-379.	1.5	36
121	GCF2/LRRFIP1 promotes colorectal cancer metastasis and liver invasion through integrin-dependent RhoA activation. <i>Cancer Letters</i> , 2012, 325, 99-107.	7.2	36
122	Is distal pancreatectomy with en-bloc celiac axis resection effective for patients with locally advanced pancreatic ductal adenocarcinoma? -Multicenter surgical group study. <i>Pancreatology</i> , 2018, 18, 106-113.	1.1	36
123	A highly effective and stable bispecific diabody for cancer immunotherapy: cure of xenografted tumors by bispecific diabody and T-LAK cells. <i>Cancer Immunology, Immunotherapy</i> , 2004, 53, 497-509.	4.2	35
124	Reappraisal of Total Pancreatectomy in 45 Patients With Pancreatic Ductal Adenocarcinoma in the Modern Era Using Matched-Pairs Analysis. <i>Pancreas</i> , 2016, 45, 1003-1009.	1.1	35
125	Efficacy of Recombinant Methioninase (rMETase) on Recalcitrant Cancer Patient-Derived Orthotopic Xenograft (PDOX) Mouse Models: A Review. <i>Cells</i> , 2019, 8, 410.	4.1	35
126	Neoadjuvant treatment for resectable pancreatic adenocarcinoma: What is the best protocol?. <i>Annals of Gastroenterological Surgery</i> , 2020, 4, 100-108.	2.4	35

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127	Intra-tumor L-methionine level highly correlates with tumor size in both pancreatic cancer and melanoma patient-derived orthotopic xenograft (PDOX) nude-mouse models. <i>Oncotarget</i> , 2018, 9, 11119-11125.	1.8	35
128	Identification of epigenetically silenced genes in human pancreatic cancer by a novel method of microarray coupled with methyl-CpG targeted transcriptional activation (MeTA-array). <i>Biochemical and Biophysical Research Communications</i> , 2011, 411, 162-167.	2.1	34
129	Domain order of a bispecific diabody dramatically enhances its antitumor activity beyond structural format conversion: the case of the hEx3 diabody. <i>Protein Engineering, Design and Selection</i> , 2013, 26, 359-367.	2.1	34
130	SERPINI1 regulates epithelial-mesenchymal transition in an orthotopic implantation model of colorectal cancer. <i>Cancer Science</i> , 2016, 107, 619-628.	3.9	34
131	Hexokinase 2 in colorectal cancer: a potent prognostic factor associated with glycolysis, proliferation and migration. <i>Histology and Histopathology</i> , 2017, 32, 351-360.	0.7	34
132	Optimization of Glucose Level to Determine the Stimulation Index of Isolated Rat Islets. <i>Pancreas</i> , 2008, 36, 417-423.	1.1	33
133	Validation of the board certification system for expert surgeons (hepato-biliary-pancreatic field) using the data of the National Clinical Database of Japan: part 2 - Pancreatoduodenectomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016, 23, 353-363.	2.6	33
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