

Kohei Taniguchi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91
papers

1,290
citations

19
h-index

33
g-index

103
ext. papers

1,659
ext. citations

4.5
avg, IF

4.34
L-index

#	Paper	IF	Citations
91	MicroRNA-124 inhibits cancer cell growth through PTB1/PKM1/PKM2 feedback cascade in colorectal cancer. <i>Cancer Letters</i> , 2015 , 363, 17-27	9.9	122
90	Colorectal cancer cell-derived microvesicles containing microRNA-1246 promote angiogenesis by activating Smad 1/5/8 signaling elicited by PML down-regulation in endothelial cells. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2014 , 1839, 1256-72	6	115
89	Regulated Polarization of Tumor-Associated Macrophages by miR-145 via Colorectal Cancer-Derived Extracellular Vesicles. <i>Journal of Immunology</i> , 2017 , 199, 1505-1515	5.3	92
88	Colorectal cancer cell-derived extracellular vesicles induce phenotypic alteration of T cells into tumor-growth supporting cells with transforming growth factor- β -mediated suppression. <i>Oncotarget</i> , 2016 , 7, 27033-43	3.3	77
87	MiR-133b inhibits growth of human gastric cancer cells by silencing pyruvate kinase muscle-splicer polypyrimidine tract-binding protein 1. <i>Cancer Science</i> , 2016 , 107, 1767-1775	6.9	57
86	PTBP1-associated microRNA-1 and -133b suppress the Warburg effect in colorectal tumors. <i>Oncotarget</i> , 2016 , 7, 18940-52	3.3	50
85	MiR-145 negatively regulates Warburg effect by silencing KLF4 and PTBP1 in bladder cancer cells. <i>Oncotarget</i> , 2017 , 8, 33064-33077	3.3	49
84	SRSF3, a Splicer of the PKM Gene, Regulates Cell Growth and Maintenance of Cancer-Specific Energy Metabolism in Colon Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	41
83	Positive feedback of DDX6/c-Myc/PTB1 regulated by miR-124 contributes to maintenance of the Warburg effect in colon cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015 , 1852, 1971-80	6.9	40
82	Organ-specific PTB1-associated microRNAs determine expression of pyruvate kinase isoforms. <i>Scientific Reports</i> , 2015 , 5, 8647	4.9	38
81	Anti-cancer fatty-acid derivative induces autophagic cell death through modulation of PKM isoform expression profile mediated by bcr-abl in chronic myeloid leukemia. <i>Cancer Letters</i> , 2015 , 360, 28-38	9.9	38
80	Propolis cinnamic acid derivatives induce apoptosis through both extrinsic and intrinsic apoptosis signaling pathways and modulate of miRNA expression. <i>Phytomedicine</i> , 2014 , 21, 1070-7	6.5	35
79	ATR inhibition controls aggressive prostate tumors deficient in Y-linked histone demethylase KDM5D. <i>Journal of Clinical Investigation</i> , 2018 , 128, 2979-2995	15.9	31
78	A Novel Combination RNAi toward Warburg Effect by Replacement with miR-145 and Silencing of PTBP1 Induces Apoptotic Cell Death in Bladder Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	28
77	Perturbation of energy metabolism by fatty-acid derivative AIC-47 and imatinib in BCR-ABL-harboring leukemic cells. <i>Cancer Letters</i> , 2016 , 371, 1-11	9.9	27
76	Intravesical administration of exogenous microRNA-145 as a therapy for mouse orthotopic human bladder cancer xenograft. <i>Oncotarget</i> , 2015 , 6, 21628-35	3.3	26
75	Oncogene RNA helicase DDX6 promotes the process of c-Myc expression in gastric cancer cells. <i>Molecular Carcinogenesis</i> , 2018 , 57, 579-589	5	23

74	Preoperative Measurement of the Modified Glasgow Prognostic Score Predicts Patient Survival in Non-Metastatic Renal Cell Carcinoma Prior to Nephrectomy. <i>Annals of Surgical Oncology</i> , 2017 , 24, 2787-2793	3.1	23
73	PKM1 is involved in resistance to anti-cancer drugs. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 473, 174-180	3.4	21
72	Understanding of tolerance in TRAIL-induced apoptosis and cancelation of its machinery by Emangostin, a xanthone derivative. <i>Oncotarget</i> , 2015 , 6, 25828-42	3.3	19
71	Lymphocyte-to-Monocyte Ratio and Prognostic Nutritional Index Predict Poor Prognosis in Patients on Chemotherapy for Unresectable Pancreatic Cancer. <i>Anticancer Research</i> , 2019 , 39, 2169-2176	2.3	18
70	Analysis of Extracellular Vesicles in Gastric Juice from Gastric Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	17
69	Relationship between expression of onco-related miRNAs and the endoscopic appearance of colorectal tumors. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 1526-43	6.3	15
68	MicroRNA-143/Musashi-2/KRAS cascade contributes positively to carcinogenesis in human bladder cancer. <i>Cancer Science</i> , 2019 , 110, 2189-2199	6.9	14
67	Delta-like 3 localizes to neuroendocrine cells and plays a pivotal role in gastrointestinal neuroendocrine malignancy. <i>Cancer Science</i> , 2019 , 110, 3122-3131	6.9	14
66	The combination of preoperative platelet count and neutrophil lymphocyte ratio as a prognostic indicator in localized renal cell carcinoma. <i>Oncotarget</i> , 2017 , 8, 110311-110325	3.3	14
65	DEAD-Box Protein RNA-Helicase DDX6 Regulates the Expression of HER2 and FGFR2 at the Post-Transcriptional Step in Gastric Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	13
64	Cancer-Specific Energy Metabolism in Rhabdomyosarcoma Cells Is Regulated by MicroRNA. <i>Nucleic Acid Therapeutics</i> , 2017 , 27, 365-377	4.8	12
63	Anti-cancer Effects of a Chemically Modified miR-143 on Bladder Cancer by Either Systemic or Intravesical Treatment. <i>Molecular Therapy - Methods and Clinical Development</i> , 2019 , 13, 290-302	6.4	12
62	Expression of delta-like 3 is downregulated by aberrant DNA methylation and histone modification in hepatocellular carcinoma. <i>Oncology Reports</i> , 2018 , 39, 2209-2216	3.5	12
61	Organ-Specific MicroRNAs (and) Contribute to Tissue Characteristics and Carcinogenesis by Regulating Pyruvate Kinase M1/2 () Expression. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	11
60	Comparative lipidomics of 5-Fluorouracil-sensitive and -resistant colorectal cancer cells reveals altered sphingomyelin and ceramide controlled by acid sphingomyelinase (SMPD1). <i>Scientific Reports</i> , 2020 , 10, 6124	4.9	11
59	Nogo-B (Reticulon-4B) functions as a negative regulator of the apoptotic pathway through the interaction with c-FLIP in colorectal cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 2600-2609	6.9	8
58	PTBP1-targeting microRNAs regulate cancer-specific energy metabolism through the modulation of PKM1/M2 splicing. <i>Cancer Science</i> , 2021 , 112, 41-50	6.9	8
57	The CANLPH Score, an Integrative Model of Systemic Inflammation and Nutrition Status (SINS), Predicts Clinical Outcomes After Surgery in Renal Cell Carcinoma: Data From a Multicenter Cohort in Japan. <i>Annals of Surgical Oncology</i> , 2019 , 26, 2994-3004	3.1	7

56	The therapeutic potential of exosomal miR-22 for cervical cancer radiotherapy. <i>Cancer Biology and Therapy</i> , 2020 , 21, 1128-1135	4.6	7
55	Delta-like 3 is silenced by HBx via histone acetylation in HBV-associated HCCs. <i>Scientific Reports</i> , 2018 , 8, 4842	4.9	7
54	Delta-like canonical Notch ligand 3 as a potential therapeutic target in malignancies: A brief overview. <i>Cancer Science</i> , 2021 , 112, 2984-2992	6.9	7
53	Gastrointestinal Neurons Expressing HCN4 Regulate Retrograde Peristalsis. <i>Cell Reports</i> , 2020 , 30, 2879-2888.e3	1.8	6
52	Δ-Aminoisobutyric Acid-Containing Amphipathic Helical Peptide-Cyclic RGD Conjugation as a Potential Drug Delivery System for MicroRNA Replacement Therapy in Vitro. <i>Molecular Pharmaceutics</i> , 2019 , 16, 4542-4550	5.6	6
51	Anti-Oncogenic gem-Dihydroperoxides Induce Apoptosis in Cancer Cells by Trapping Reactive Oxygen Species. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	6
50	A Novel Role of Dickkopf-Related Protein 3 in Macropinocytosis in Human Bladder Cancer T24 Cells. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	6
49	Comparison of Radiographic Progression-Free Survival and PSA Response on Sequential Treatment Using Abiraterone and Enzalutamide for Newly Diagnosed Castration-Resistant Prostate Cancer: A Propensity Score Matched Analysis from Multicenter Cohort. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
48	Takotsubo cardiomyopathy caused by acute respiratory stress from extubation: A case report. <i>Medicine (United States)</i> , 2017 , 96, e8946	1.8	5
47	Ileo-ileal knot: a rare case of acute strangulated intestinal obstruction. <i>Nagoya Journal of Medical Science</i> , 2017 , 79, 109-113	0.7	5
46	Prognostic impact of C-reactive protein-albumin ratio for the lethality in castration-resistant prostate cancer. <i>Medical Oncology</i> , 2019 , 37, 9	3.7	5
45	Uptake of MicroRNAs from Exosome-Like Nanovesicles of Edible Plant Juice by Rat Enterocytes. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	5
44	Perturbation of the Warburg effect increases the sensitivity of cancer cells to TRAIL-induced cell death. <i>Experimental Cell Research</i> , 2016 , 347, 133-142	4.2	5
43	Primary small bowel mesentery de-differentiated liposarcoma causing torsion with no recurrence for 5 years: A case report and review of the literature. <i>Medicine (United States)</i> , 2018 , 97, e13446	1.8	5
42	Influence of lysine residue in amphipathic helical peptides on targeted delivery of RNA into cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019 , 29, 1934-1937	2.9	4
41	Oncologic outcomes for patients with endometrial cancer who received minimally invasive surgery: a retrospective observational study. <i>International Journal of Clinical Oncology</i> , 2020 , 25, 1985-1994	4.2	4
40	ΔH2AX as a potential indicator of radiosensitivity in colorectal cancer cells. <i>Oncology Letters</i> , 2020 , 20, 2331-2337	2.6	4
39	Uterine leiomyoma in a 13-year-old adolescent successfully treated with laparoscopic myomectomy: A case report. <i>Medicine (United States)</i> , 2019 , 98, e18301	1.8	4

38	A Concealed "Natural Orifice": Umbilicus Anatomy for Minimally Invasive Surgery. <i>Surgical Innovation</i> , 2019 , 26, 46-49	2	4
37	The Protective Effect of Testosterone on the Ovarian Reserve During Cyclophosphamide Treatment. <i>OncoTargets and Therapy</i> , 2020 , 13, 2987-2995	4.4	4
36	Massive hemothorax due to two bleeding sources with minor injury mechanism: a case report. <i>Journal of Medical Case Reports</i> , 2018 , 12, 291	1.2	4
35	Is Postoperative Adjuvant Transcatheter Arterial Infusion Therapy Effective for Patients with Hepatocellular Carcinoma who Underwent Hepatectomy? A Prospective Randomized Controlled Trial. <i>Annals of Surgical Oncology</i> , 2020 , 27, 4143-4152	3.1	3
34	Multiple gastrointestinal stromal tumors caused by a novel germline KIT gene mutation (Asp820Gly): a case report and literature review. <i>Gastric Cancer</i> , 2020 , 23, 760-764	7.6	3
33	Single-port surgery (SPS) strategy for small bowel obstruction (SBO) caused by postoperative internal hernia: A series case report. <i>Medicine (United States)</i> , 2018 , 97, e0269	1.8	3
32	Underlying Disorders, Clinical Phenotypes, and Treatment Diversity among Patients with Disseminated Intravascular Coagulation. <i>JMA Journal</i> , 2020 , 3, 321-329	1	3
31	Intratumoral heterogeneity of glutaminase and lactate dehydrogenase A protein expression in colorectal cancer. <i>Oncology Letters</i> , 2020 , 19, 2934-2942	2.6	3
30	Antithrombin use and mortality in patients with stage IV solid tumor-associated disseminated intravascular coagulation: a nationwide observational study in Japan. <i>BMC Cancer</i> , 2020 , 20, 867	4.8	3
29	Bracy procedure with ductal mucosal pancreaticogastrostomy and an internal stent for pancreatic complex deep injury: how to do it. <i>Surgery Today</i> , 2018 , 48, 894-898	3	2
28	Clinical silence of pulmonary lymphoepithelioma-like carcinoma with subcutaneous metastasis: a case report. <i>World Journal of Surgical Oncology</i> , 2019 , 17, 128	3.4	2
27	Time Trends of the Outcomes and Treatment Options for Disseminated Intravascular Coagulation: A Nationwide Observational Study in Japan. <i>JMA Journal</i> , 2020 , 3, 313-320	1	2
26	Evaluation of lymphatic flow pattern using indocyanine green fluorescence imaging in a highly metastatic mouse model. <i>Cancer Science</i> , 2021 , 112, 774-780	6.9	2
25	Clinical Significance of MicroRNAs in Patients with Sepsis: Protocol for a Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2019 , 9,	3.8	2
24	The usefulness of intraoperative neurological monitoring for esophageal cancer with double aortic arch; a case report. <i>BMC Surgery</i> , 2020 , 20, 86	2.3	1
23	Adjuvant chemotherapy improves overall survival in patients with localized upper tract urothelial carcinoma harboring pathologic vascular invasion: a propensity score-matched analysis of multi-institutional cohort. <i>World Journal of Urology</i> , 2020 , 38, 3183-3190	4	1
22	Surgical treatment of gastric venous congestion in association with extended resection of pancreas: a case report. <i>BMC Surgery</i> , 2020 , 20, 28	2.3	1
21	Initial pulmonary metastasis after pancreatectomy for pancreatic ductal adenocarcinoma. <i>Surgery Today</i> , 2020 , 50, 413-418	3	1

20	Preference for Powered Versus Manual Endoscopic Linear Staplers Based on Surgeon's Sex. <i>American Surgeon</i> , 2020 , 3134820950689	0.8	1
19	Systemic steroid application for treatment of edematous anastomotic stenosis following delta-shaped anastomosis in laparoscopic distal gastrectomy: a case report. <i>BMC Surgery</i> , 2020 , 20, 163	2.3	1
18	Diagnostic accuracy of presepsin in predicting bacteraemia in elderly patients admitted to the emergency department: prospective study in Japan. <i>BMJ Open</i> , 2019 , 9, e030421	3	1
17	Recombinant Thrombomodulin in Disseminated Intravascular Coagulation Associated with Stage IV Solid Tumors: A Nationwide Observational Study in Japan. <i>Thrombosis and Haemostasis</i> , 2021 , 121, 36-45	7	1
16	Esophago-bronchial fistula treated by the Over-The-Scope-Clipping (OTSC) system with argon beam electrocoagulation: A case report. <i>Medicine (United States)</i> , 2021 , 100, e24494	1.8	1
15	Early Prostate-Specific Antigen (PSA) Change at Four Weeks of the First-Line Treatment Using Abiraterone and Enzalutamide Could Predict Early/Primary Resistance in Metastatic Castration-Resistant Prostate Cancer. <i>Cancers</i> , 2021 , 13,	6.6	1
14	A complete response to capecitabine and oxaliplatin chemotherapy in primary duodenal carcinoma with liver and nodal metastases: a case report. <i>Surgical Case Reports</i> , 2018 , 4, 125	0.8	1
13	Risk Classification for Overall Survival by the Neutrophil-Lymphocyte Ratio and the Number of Metastatic Sites in Patients Treated with Pembrolizumab-A Multicenter Collaborative Study in Japan. <i>Cancers</i> , 2021 , 13,	6.6	1
12	T stage and venous invasion are crucial prognostic factors for long-term survival of patients with remnant gastric cancer: a cohort study. <i>World Journal of Surgical Oncology</i> , 2021 , 19, 291	3.4	1
11	Increased BUB1B/BUBR1 expression contributes to aberrant DNA repair activity leading to resistance to DNA-damaging agents. <i>Oncogene</i> , 2021 , 40, 6210-6222	9.2	1
10	Laparoscopic instrument for female surgeons: an innovative model for endoscopic purse-string suture. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2020 , 1-4	2.1	0
9	The Diagnostic Accuracy of an Intraoperative Frozen Section Analysis and Imprint Cytology of Sentinel Node Biopsy Specimens from Patients with Uterine Cervical and Endometrial Cancer: a Retrospective Observational Study. <i>Pathology and Oncology Research</i> , 2020 , 26, 2273-2279	2.6	0
8	Spontaneous rupture of the urinary bladder (SRUB): Recovery from cardiopulmonary arrest. <i>American Journal of Emergency Medicine</i> , 2017 , 35, 1584.e5-1584.e7	2.9	0
7	Recurrence of a congenital diaphragmatic hernia 57 years postoperatively: A case report and review of the literature.. <i>Medicine (United States)</i> , 2022 , 101, e28650	1.8	0
6	An In Vivo Mouse Model of Pelvic Recurrence of Human Colorectal Cancer. <i>Scientific Reports</i> , 2019 , 9, 19630	4.9	0
5	Risk stratification for the prediction of overall survival could assist treatment decision-making at diagnosis of castration-resistant prostate cancer: a multicentre collaborative study in Japan. <i>BJU International</i> , 2021 , 127, 212-221	5.6	0
4	Distinct effect of body mass index by sex as a prognostic factor in localized renal cell carcinoma treated with nephrectomy ~ data from a multi-institutional study in Japan ~. <i>BMC Cancer</i> , 2021 , 21, 201	4.8	0
3	A new spray-type adhesion barrier (AdSpray) improves condition for surgical treatment in the reversal of Hartmann procedure: A case report.. <i>Medicine (United States)</i> , 2021 , 100, e28000	1.8	

- 2 Abstract P3-10-04: microRNA-125a high expressing tumors enrich cell proliferation associated gene sets and associated with poor prognosis in estrogen receptor positive breast cancer patients. *Cancer Research*, **2022**, 82, P3-10-04-P3-10-04 10.1
- 1 Surgical management of intraoperatively diagnosed portal annular pancreas: Two case reports.. *Medicine (United States)*, **2021**, 100, e28204 1.8