

Atsushi Ochiai

List of Publications by Year in descending order

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Version: 2024-02-01

264
papers

13,177
citations

22099

59
h-index

30010

103
g-index

266
all docs

266
docs citations

266
times ranked

18563
citing authors

#	ARTICLE	IF	CITATIONS
1	NF- κ B suppression synergizes with E7386, an inhibitor of CBP/ β -catenin interaction, to block proliferation of patient-derived colon cancer spheroids. <i>Biochemical and Biophysical Research Communications</i> , 2022, 586, 93-99.	1.0	3
2	A Comparative Study of Patient-Derived Tumor Models of Pancreatic Ductal Adenocarcinoma Involving Orthotopic Implantation. <i>Pathobiology</i> , 2022, 89, 222-232.	1.9	2
3	Feasibility of the semi-opened method of specimen resection for a circumferential resection margin in rectal cancer surgery: a multicenter study. <i>Surgery Today</i> , 2022, 52, 1275-1283.	0.7	2
4	Interleukin 6/gp130 axis promotes neural invasion in pancreatic cancer. <i>Cancer Medicine</i> , 2022, 11, 5001-5012.	1.3	4
5	Different types of reactions to E7386 among colorectal cancer patient-derived organoids and corresponding CAFs. <i>Oncology Letters</i> , 2022, 24, .	0.8	0
6	Panitumumab (PAN) plus mFOLFOX6 versus bevacizumab (BEV) plus mFOLFOX6 as first-line treatment in patients with <i>RAS</i> wild-type (WT) metastatic colorectal cancer (mCRC): Results from the phase 3 PARADIGM trial.. <i>Journal of Clinical Oncology</i> , 2022, 40, LBA1-LBA1.	0.8	52
7	Tumor-Infiltrating T Cells Concurrently Overexpress CD200R with Immune Checkpoints PD-1, CTLA-4, and TIM-3 in Non-Small-Cell Lung Cancer. <i>Pathobiology</i> , 2021, 88, 218-227.	1.9	2
8	PARADIGM study: A multicenter, randomized, phase III study of mFOLFOX6 plus panitumumab or bevacizumab as first-line treatment in patients with <i>RAS</i> (<i>KRAS/NRAS</i>) wild-type metastatic colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2021, 39, 85-85.	0.8	6
9	Re-expression of REG family and DUOXs genes in CRC organoids by co-culturing with CAFs. <i>Scientific Reports</i> , 2021, 11, 2077.	1.6	12
10	Identification and Therapeutic Targeting of GPR20, Selectively Expressed in Gastrointestinal Stromal Tumors, with DS-6157a, a First-in-Class Antibody-Drug Conjugate. <i>Cancer Discovery</i> , 2021, 11, 1508-1523.	7.7	20
11	Prognostic impact of the tumor immune microenvironment in pulmonary pleomorphic carcinoma. <i>Lung Cancer</i> , 2021, 153, 56-65.	0.9	7
12	Relationship between podoplanin-expressing cancer-associated fibroblasts and the immune microenvironment of early lung squamous cell carcinoma. <i>Lung Cancer</i> , 2021, 153, 1-10.	0.9	43
13	Sarcomatoid hepatocellular carcinoma is distinct from ordinary hepatocellular carcinoma: Clinicopathologic, transcriptomic and immunologic analyses. <i>International Journal of Cancer</i> , 2021, 149, 546-560.	2.3	18
14	Drug-exposed cancer-associated fibroblasts facilitate gastric cancer cell progression following chemotherapy. <i>Gastric Cancer</i> , 2021, 24, 810-822.	2.7	8
15	Transoral surgery for superficial head and neck cancer: National Multi-Center Survey in Japan. <i>Cancer Medicine</i> , 2021, 10, 3848-3861.	1.3	8
16	Correlation between the number of viable tumor cells and immune cells in the tumor microenvironment in non-small cell lung cancer after induction therapy. <i>Pathology International</i> , 2021, 71, 512-520.	0.6	0
17	Characterization of the large-scale Japanese patient-derived xenograft (J-PDX) library. <i>Cancer Science</i> , 2021, 112, 2454-2466.	1.7	10
18	Multicenter prospective in vivo study of an endocytoscope system (ECS) for superficial esophageal cancer. <i>Journal of Gastroenterology</i> , 2021, 56, 808-813.	2.3	2

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19	Clinical and Tumor Characteristics of Patients with High Serum Levels of Growth Differentiation Factor 15 in Advanced Pancreatic Cancer. <i>Cancers</i> , 2021, 13, 4842.	1.7	15
20	Upregulation of Thymidylate Synthase Induces Pemetrexed Resistance in Malignant Pleural Mesothelioma. <i>Frontiers in Pharmacology</i> , 2021, 12, 718675.	1.6	8
21	The Japanese Society of Pathology Practical Guidelines on the handling of pathological tissue samples for cancer genomic medicine. <i>Pathology International</i> , 2021, 71, 725-740.	0.6	27
22	Multifocal origin of occupational cholangiocarcinoma revealed by comparison of multilesion mutational profiles. <i>Carcinogenesis</i> , 2020, 41, 368-376.	1.3	10
23	Relationship between the immune microenvironment of different locations in a primary tumour and clinical outcomes of oesophageal squamous cell carcinoma. <i>British Journal of Cancer</i> , 2020, 122, 413-420.	2.9	16
24	Assessment of Upper Limb Physiological Features in Patients with Lymphedema After Breast Surgery Using Multiple Instruments. <i>Lymphatic Research and Biology</i> , 2020, 18, 239-246.	0.5	0
25	Machine learning-based histological classification that predicts recurrence of peripheral lung squamous cell carcinoma. <i>Lung Cancer</i> , 2020, 147, 252-258.	0.9	12
26	Report of the use of patient-derived xenograft models in the development of anticancer drugs in Japan. <i>Cancer Science</i> , 2020, 111, 3386-3394.	1.7	10
27	Novel stromal biomarker screening in pancreatic cancer patients using the in vitro cancer-stromal interaction model. <i>BMC Gastroenterology</i> , 2020, 20, 411.	0.8	2
28	Association between the mutational smoking signature and the immune microenvironment in lung adenocarcinoma. <i>Lung Cancer</i> , 2020, 147, 12-20.	0.9	5
29	Long-term outcome of endoscopic resection for intramucosal esophageal squamous cell cancer: a secondary analysis of the Japan Esophageal Cohort study. <i>Endoscopy</i> , 2020, 52, 967-975.	1.0	29
30	Fibroblasts-dependent invasion of podoplanin-positive cancer stem cells in squamous cell carcinoma. <i>Journal of Cellular Physiology</i> , 2020, 235, 7251-7260.	2.0	5
31	Uptake of collagen type I via macropinocytosis cause mTOR activation and anti-cancer drug resistance. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 191-198.	1.0	19
32	Comparison of morphological features in lymph node metastasis between pancreatic neuroendocrine neoplasms and pancreatic ductal adenocarcinomas. <i>Pancreatology</i> , 2020, 20, 936-943.	0.5	3
33	Secretion of high amounts of hepatocyte growth factor is a characteristic feature of cancer-associated fibroblasts with EGFR-TKI resistance-promoting phenotype: A study of 18 cases of cancer-associated fibroblasts. <i>Pathology International</i> , 2019, 69, 472-480.	0.6	15
34	Proportion of goblet cell is associated with malignant potential in invasive mucinous adenocarcinoma of the lung. <i>Pathology International</i> , 2019, 69, 526-535.	0.6	2
35	Interaction between cancer cells and cancer-associated fibroblasts after cisplatin treatment promotes cancer cell regrowth. <i>Human Cell</i> , 2019, 32, 453-464.	1.2	7
36	Imaging of Metastatic Cancer Cells in Sentinel Lymph Nodes using Affibody Probes and Possibility of a Theranostic Approach. <i>International Journal of Molecular Sciences</i> , 2019, 20, 427.	1.8	6

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37	Establishment of Novel Gastric Cancer Patient-Derived Xenografts and Cell Lines: Pathological Comparison between Primary Tumor, Patient-Derived, and Cell-Line Derived Xenografts. <i>Cells</i> , 2019, 8, 585.	1.8	24
38	Growth patterns of small peripheral squamous cell carcinoma of the lung and their impacts on pathological and biological characteristics of tumor cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1773-1783.	1.2	8
39	Systematic Review of Patient-Derived Xenograft Models for Preclinical Studies of Anti-Cancer Drugs in Solid Tumors. <i>Cells</i> , 2019, 8, 418.	1.8	87
40	Feasibility and utility of a panel testing for 114 cancer-associated genes in a clinical setting: A hospital-based study. <i>Cancer Science</i> , 2019, 110, 1480-1490.	1.7	238
41	Organoid culture containing cancer cells and stromal cells reveals that podoplanin-positive cancer-associated fibroblasts enhance proliferation of lung cancer cells. <i>Lung Cancer</i> , 2019, 134, 100-107.	0.9	40
42	Endometrial cancer arising after complete remission of uterine malignant lymphoma: A case report and mutation analysis. <i>Gynecologic Oncology Reports</i> , 2019, 28, 50-53.	0.3	2
43	Recommendation of long-term and systemic management according to the risk factors in rectal NETs patients. <i>Scientific Reports</i> , 2019, 9, 2404.	1.6	8
44	Clinicopathological characteristics associated with necrosis in pulmonary metastases from colorectal cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2019, 474, 569-575.	1.4	6
45	Expression of Monocarboxylate Transporter 1 Is Associated With Better Prognosis and Reduced Nodal Metastasis in Pancreatic Ductal Adenocarcinoma. <i>Pancreas</i> , 2019, 48, 1102-1110.	0.5	12
46	Spatiotemporal characteristics of fibroblasts-dependent cancer cell invasion. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 373-381.	1.2	6
47	Development and characterization of a cancer cachexia model employing a rare human duodenal neuroendocrine carcinoma-originating cell line. <i>Oncotarget</i> , 2019, 10, 2435-2450.	0.8	6
48	Podoplanin-positive cancer-associated fibroblast recruitment within cancer stroma is associated with a higher number of single-nucleotide variants in cancer cells in lung adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 893-900.	1.2	7
49	Immunosuppressive tumor microenvironment of usual interstitial pneumonia-associated squamous cell carcinoma of the lung. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 835-844.	1.2	7
50	Metabolic Determinants of Sensitivity to Phosphatidylinositol 3-Kinase Pathway Inhibitor in Small-Cell Lung Carcinoma. <i>Cancer Research</i> , 2018, 78, 2179-2190.	0.4	33
51	Combined Mutation of <i>Apc</i> , <i>Kras</i> , and <i>Tgfb2</i> Effectively Drives Metastasis of Intestinal Cancer. <i>Cancer Research</i> , 2018, 78, 1334-1346.	0.4	106
52	Abundant tumor promoting stromal cells in lung adenocarcinoma with hypoxic regions. <i>Lung Cancer</i> , 2018, 115, 56-63.	0.9	15
53	Neural Invasion Spreads Macrophage-Related Allodynia via Neural Root in Pancreatic Cancer. <i>Anesthesia and Analgesia</i> , 2018, 126, 1729-1738.	1.1	11
54	The ratio of cancer cells to stroma within the invasive area is a histologic prognostic parameter of lung adenocarcinoma. <i>Lung Cancer</i> , 2018, 118, 30-35.	0.9	20

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55	Area of residual tumor is a robust prognostic marker for patients with rectal cancer undergoing preoperative therapy. <i>Cancer Science</i> , 2018, 109, 871-878.	1.7	16
56	In situ analysis of FGFR2 mRNA and comparison with FGFR2 gene copy number by dual-color in situ hybridization in a large cohort of gastric cancer patients. <i>Gastric Cancer</i> , 2018, 21, 401-412.	2.7	16
57	Characterization of the tumor immune-microenvironment of lung adenocarcinoma associated with usual interstitial pneumonia. <i>Lung Cancer</i> , 2018, 126, 162-169.	0.9	2
58	Link between tumor-promoting fibrous microenvironment and an immunosuppressive microenvironment in stage I lung adenocarcinoma. <i>Lung Cancer</i> , 2018, 126, 64-71.	0.9	39
59	Metabolic Characterization of Antifolate Responsiveness and Non-responsiveness in Malignant Pleural Mesothelioma Cells. <i>Frontiers in Pharmacology</i> , 2018, 9, 1129.	1.6	7
60	Profiling the Tumour Immune Microenvironment in Pancreatic Neuroendocrine Neoplasms with Multispectral Imaging Indicates Distinct Subpopulation Characteristics Concordant with WHO 2017 Classification. <i>Scientific Reports</i> , 2018, 8, 13166.	1.6	46
61	Differences of tumor microenvironment between stage I lepidic-positive and lepidic-negative lung adenocarcinomas. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1679-1688.e2.	0.4	21
62	Collagen type I induces EGFR-TKI resistance in EGFR-mutated cancer cells by mTOR activation through Akt-independent pathway. <i>Cancer Science</i> , 2018, 109, 2063-2073.	1.7	39
63	Establishment of a novel cell line from a rare human duodenal poorly differentiated neuroendocrine carcinoma. <i>Oncotarget</i> , 2018, 9, 36503-36514.	0.8	8
64	Site-specific fibroblasts regulate site-specific inflammatory niche formation in gastric cancer. <i>Gastric Cancer</i> , 2017, 20, 92-103.	2.7	9
65	Single cell time-lapse analysis reveals that podoplanin enhances cell survival and colony formation capacity of squamous cell carcinoma cells. <i>Scientific Reports</i> , 2017, 7, 39971.	1.6	18
66	The ratio of cancer cells to stroma after induction therapy in the treatment of non-small cell lung cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 215-223.	1.2	5
67	Concordance between PIK3CA mutations in endoscopic biopsy and surgically resected specimens of esophageal squamous cell carcinoma. <i>BMC Cancer</i> , 2017, 17, 36.	1.1	5
68	Changes in the tumor microenvironment during lymphatic metastasis of lung squamous cell carcinoma. <i>Cancer Science</i> , 2017, 108, 136-142.	1.7	17
69	Fibroblast-led cancer cell invasion is activated by epithelial-mesenchymal transition through platelet-derived growth factor BB secretion of lung adenocarcinoma. <i>Cancer Letters</i> , 2017, 395, 20-30.	3.2	44
70	CD200-positive cancer associated fibroblasts augment the sensitivity of Epidermal Growth Factor Receptor mutation-positive lung adenocarcinomas to EGFR Tyrosine kinase inhibitors. <i>Scientific Reports</i> , 2017, 7, 46662.	1.6	36
71	Podoplanin promotes progression of malignant pleural mesothelioma by regulating motility and focus formation. <i>Cancer Science</i> , 2017, 108, 696-703.	1.7	15
72	Intestinal cancer progression by mutant p53 through the acquisition of invasiveness associated with complex glandular formation. <i>Oncogene</i> , 2017, 36, 5885-5896.	2.6	56

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73	Mismatch repair deficiency commonly precedes adenoma formation in Lynch Syndrome-Associated colorectal tumorigenesis. <i>Modern Pathology</i> , 2017, 30, 1144-1151.	2.9	56
74	Intraoperative peritoneal lavage cytology offers prognostic significance for gastric cancer patients with curative resection. <i>Cancer Science</i> , 2017, 108, 978-986.	1.7	18
75	Comprehensive characterization of <i>RSPO</i> fusions in colorectal traditional serrated adenomas. <i>Histopathology</i> , 2017, 71, 601-609.	1.6	35
76	A novel method to generate single-cell-derived cancer-associated fibroblast clones. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1409-1419.	1.2	12
77	Immunohistochemical and genetic characteristics of lung cancer mimicking organizing pneumonia. <i>Lung Cancer</i> , 2017, 113, 134-139.	0.9	5
78	Large-scale comprehensive immunohistochemical biomarker analyses in esophageal squamous cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 2351-2361.	1.2	14
79	Intramucosal colorectal carcinoma with invasion of the lamina propria: a study by the Japanese Society for Cancer of the Colon and Rectum. <i>Human Pathology</i> , 2017, 66, 230-237.	1.1	12
80	Clinicopathological significance of caveolin-1 expression by cancer-associated fibroblasts in lung adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 321-328.	1.2	20
81	Clinicopathological features of programmed death ligand-1 expression with tumor-infiltrating lymphocyte, mismatch repair, and Epstein-Barr virus status in a large cohort of gastric cancer patients. <i>Gastric Cancer</i> , 2017, 20, 407-415.	2.7	189
82	Automated histological classification of whole slide images of colorectal biopsy specimens. <i>Oncotarget</i> , 2017, 8, 90719-90729.	0.8	32
83	Serum microRNAs as tumor markers for diagnosis of pancreatic cancer. <i>Suizo</i> , 2017, 32, 56-61.	0.1	0
84	Neuroendocrine Tumors of the Large Intestine: Clinicopathological Features and Predictive Factors of Lymph Node Metastasis. <i>Frontiers in Oncology</i> , 2016, 6, 173.	1.3	39
85	C-Reactive Protein Level Is an Indicator of the Aggressiveness of Advanced Pancreatic Cancer. <i>Pancreas</i> , 2016, 45, 110-116.	0.5	37
86	Gene expression profile in the activation of subperitoneal fibroblasts reflects prognosis of patients with colon cancer. <i>International Journal of Cancer</i> , 2016, 138, 1422-1431.	2.3	23
87	The difference in Ezrin-pAkt signaling axis between lepidic and papillary predominant invasive adenocarcinomas of the lung. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 1421-1430.	1.2	3
88	Clonal heterogeneity in osteogenic potential of lung cancer-associated fibroblasts: promotional effect of osteogenic progenitor cells on cancer cell migration. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 1487-1498.	1.2	8
89	Hypermutation and unique mutational signatures of occupational cholangiocarcinoma in printing workers exposed to haloalkanes. <i>Carcinogenesis</i> , 2016, 37, 817-826.	1.3	63
90	Special cancer microenvironment in human colonic cancer: Concept of cancer microenvironment formed by peritoneal invasion (CMPI) and implication of subperitoneal fibroblast in cancer progression. <i>Pathology International</i> , 2016, 66, 123-131.	0.6	10

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91	Histological differences between preoperative chemoradiotherapy and chemotherapy for rectal cancer: a clinicopathological study. <i>Pathology International</i> , 2016, 66, 273-280.	0.6	18
92	Microenvironmental changes in the progression from adenocarcinoma in situ to minimally invasive adenocarcinoma and invasive lepidic predominant adenocarcinoma of the lung. <i>Lung Cancer</i> , 2016, 100, 53-62.	0.9	23
93	Comprehensive screening of target molecules by next-generation sequencing in patients with malignant solid tumors: guiding entry into phase I clinical trials. <i>Molecular Cancer</i> , 2016, 15, 73.	7.9	47
94	12-Gene Recurrence Score Assay Stratifies the Recurrence Risk in Stage II/III Colon Cancer With Surgery Alone: The SUNRISE Study. <i>Journal of Clinical Oncology</i> , 2016, 34, 2906-2913.	0.8	62
95	Prognostic impact of HER2, EGFR, and c-MET status on overall survival of advanced gastric cancer patients. <i>Gastric Cancer</i> , 2016, 19, 183-191.	2.7	95
96	Current status of the histopathological assessment, diagnosis, and reporting of colorectal neuroendocrine tumors: A Web survey from the Japanese Society for Cancer of Colon and Rectum. <i>Pathology International</i> , 2016, 66, 94-101.	0.6	10
97	Factors influencing the concordance of histological subtype diagnosis from biopsy and resected specimens of lung adenocarcinoma. <i>Lung Cancer</i> , 2016, 94, 1-6.	0.9	30
98	Aggressive tumor microenvironment of solid predominant lung adenocarcinoma subtype harboring with epidermal growth factor receptor mutations. <i>Lung Cancer</i> , 2016, 91, 7-14.	0.9	33
99	The association of intravascular stromal cells with prognosis in high-grade neuroendocrine carcinoma of the lung. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 905-912.	1.2	3
100	Unique intravascular tumor microenvironment predicting recurrence of lung squamous cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 593-600.	1.2	7
101	Comprehensive analyses using next-generation sequencing and immunohistochemistry enable precise treatment in advanced gastric cancer. <i>Annals of Oncology</i> , 2016, 27, 127-133.	0.6	65
102	Drastic morphological and molecular differences between lymph node micrometastatic tumors and macrometastatic tumors of lung adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 37-46.	1.2	10
103	Cancer cell invasion driven by extracellular matrix remodeling is dependent on the properties of cancer-associated fibroblasts. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 437-446.	1.2	33
104	Phenotypic and functional heterogeneity of cancer-associated fibroblast within the tumor microenvironment. <i>Advanced Drug Delivery Reviews</i> , 2016, 99, 186-196.	6.6	340
105	Gene copy number gain of EGFR is a poor prognostic biomarker in gastric cancer: evaluation of 855 patients with bright-field dual in situ hybridization (DISH) method. <i>Gastric Cancer</i> , 2016, 19, 63-73.	2.7	24
106	Comprehensive immunohistochemical analysis of tumor microenvironment immune status in esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2016, 7, 47252-47264.	0.8	79
107	Spread of tumor microenvironment contributes to colonic obstruction through subperitoneal fibroblast activation in colon cancer. <i>Cancer Science</i> , 2015, 106, 466-474.	1.7	3
108	Characterization of Patients With Advanced Pancreatic Cancer and High Serum Interleukin-6 Levels. <i>Pancreas</i> , 2015, 44, 756-763.	0.5	67

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109	Podoplanin-expressing cancer-associated fibroblasts lead and enhance the local invasion of cancer cells in lung adenocarcinoma. <i>International Journal of Cancer</i> , 2015, 137, 784-796.	2.3	106
110	TEM 1 expression in cancer-associated fibroblasts is correlated with a poor prognosis in patients with gastric cancer. <i>Cancer Medicine</i> , 2015, 4, 1667-1678.	1.3	20
111	Comparison of the expression levels of molecular markers among the peripheral area and central area of primary tumor and metastatic lymph node tumor in patients with squamous cell carcinoma of the lung. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 1417-1425.	1.2	11
112	Presence of podoplanin-positive cancer-associated fibroblasts in surgically resected primary lung adenocarcinoma predicts a shorter progression-free survival period in patients with recurrences who received platinum-based chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 1163-1170.	1.2	16
113	Ezrin-expressing lung adenocarcinoma cells and podoplanin-positive fibroblasts form a malignant microenvironment. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 475-484.	1.2	12
114	Podoplanin-Positive Cancer-Associated Fibroblasts in the Tumor Microenvironment Induce Primary Resistance to EGFR-TKIs in Lung Adenocarcinoma with EGFR Mutation. <i>Clinical Cancer Research</i> , 2015, 21, 642-651.	3.2	98
115	Blood and lymphatic vessel invasion in pT1 colorectal cancer: an international concordance study. <i>Journal of Clinical Pathology</i> , 2015, 68, 628-632.	1.0	20
116	Expression profiles of HER2, EGFR, MET and FGFR2 in a large cohort of patients with gastric adenocarcinoma. <i>Gastric Cancer</i> , 2015, 18, 227-238.	2.7	137
117	A novel gene-protein assay for evaluating HER2 status in gastric cancer: simultaneous analyses of HER2 protein overexpression and gene amplification reveal intratumoral heterogeneity. <i>Gastric Cancer</i> , 2015, 18, 458-466.	2.7	32
118	Gastrointestinal Fibroblasts Have Specialized, Diverse Transcriptional Phenotypes: A Comprehensive Gene Expression Analysis of Human Fibroblasts. <i>PLoS ONE</i> , 2015, 10, e0129241.	1.1	39
119	Podoplanin-expressing cancer-associated fibroblasts inhibit small cell lung cancer growth. <i>Oncotarget</i> , 2015, 6, 9531-9541.	0.8	29
120	Human Subperitoneal Fibroblast and Cancer Cell Interaction Creates Microenvironment That Enhances Tumor Progression and Metastasis. <i>PLoS ONE</i> , 2014, 9, e88018.	1.1	33
121	Clinical outcome after endoscopic resection for superficial pharyngeal squamous cell carcinoma invading the subepithelial layer. <i>Endoscopy</i> , 2014, 47, 11-18.	1.0	26
122	High mobility group box 1 (HMGB1) released from cancer cells induces the expression of pro-inflammatory cytokines in peritoneal fibroblasts. <i>Pathology International</i> , 2014, 64, 267-275.	0.6	24
123	Optimal fixation for total preanalytic phase evaluation in pathology laboratories. A comprehensive study including immunohistochemistry, DNA, and mRNA assays. <i>Pathology International</i> , 2014, 64, 209-216.	0.6	24
124	Immunophenotypic features of metastatic lymph node tumors to predict recurrence in N2 lung squamous cell carcinoma. <i>Cancer Science</i> , 2014, 105, 905-911.	1.7	20
125	Circulating CD14+CD204+ Cells Predict Postoperative Recurrence in Non-Small-Cell Lung Cancer Patients. <i>Journal of Thoracic Oncology</i> , 2014, 9, 179-188.	0.5	22
126	Clinical Impact of Elastic Laminal Invasion in Colon Cancer. <i>Diseases of the Colon and Rectum</i> , 2014, 57, 830-838.	0.7	16

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127	Tumor size-based morphological features of metastatic lymph node tumors from primary lung adenocarcinoma. <i>Pathology International</i> , 2014, 64, 591-600.	0.6	3
128	Evaluation of HER2-based biology in 1,006 cases of gastric cancer in a Japanese population. <i>Gastric Cancer</i> , 2014, 17, 34-42.	2.7	54
129	What is the nature of pancreatic consistency? Assessment of the elastic modulus of the pancreas and comparison with tactile sensation, histology, and occurrence of postoperative pancreatic fistula after pancreaticoduodenectomy. <i>Surgery</i> , 2014, 156, 1204-1211.	1.0	47
130	Prognostic impact of M2 macrophages at neural invasion in patients with invasive ductal carcinoma of the pancreas. <i>European Journal of Cancer</i> , 2014, 50, 1900-1908.	1.3	41
131	Clinicopathological characteristics of <sc>EGFR</sc> mutated adenosquamous carcinoma of the lung. <i>Pathology International</i> , 2013, 63, 77-84.	0.6	22
132	Distinct clinicopathologic characteristics of lung mucinous adenocarcinoma with KRAS mutation. <i>Human Pathology</i> , 2013, 44, 2636-2642.	1.1	41
133	Clinical significance of KRAS gene mutation and epidermal growth factor receptor expression in Japanese patients with squamous cell carcinoma of the larynx, oropharynx and hypopharynx. <i>International Journal of Clinical Oncology</i> , 2013, 18, 454-463.	1.0	18
134	Morphophenotype of floating colonies derived from a single cancer cell has a critical impact on tumor-forming activity. <i>Pathology International</i> , 2013, 63, 29-36.	0.6	3
135	Solid predominant histology predicts EGFR tyrosine kinase inhibitor response in patients with EGFR mutation-positive lung adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 1691-1700.	1.2	29
136	Identification of prognostic immunophenotypic features in cancer stromal cells of high-grade neuroendocrine carcinomas of the lung. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 1869-1878.	1.2	16
137	Podoplanin-Positive Cancer-Associated Fibroblasts Could Have Prognostic Value Independent of Cancer Cell Phenotype in Stage I Lung Squamous Cell Carcinoma. <i>Chest</i> , 2013, 143, 963-970.	0.4	60
138	Pathological diagnostic criterion of blood and lymphatic vessel invasion in colorectal cancer: a framework for developing an objective pathological diagnostic system using the Delphi method, from the Pathology Working Group of the Japanese Society for Cancer of the Colon and Rectum. <i>Journal of Clinical Pathology</i> , 2013, 66, 551-558.	1.0	49
139	Identification of intravascular tumor microenvironment features predicting the recurrence of pathological stage <sc>I</sc> lung adenocarcinoma. <i>Cancer Science</i> , 2013, 104, 1262-1269.	1.7	21
140	Aldehyde dehydrogenase 1 expression in cancer cells could have prognostic value for patients with non-small cell lung cancer who are treated with neoadjuvant therapy: Identification of prognostic microenvironmental factors after chemoradiation. <i>Pathology International</i> , 2013, 63, 599-606.	0.6	7
141	Cancer-initiating cell marker-positive cells generate metastatic tumors that recapitulate the histology of the primary tumors. <i>Pathology International</i> , 2013, 63, 94-101.	0.6	2
142	Forkhead box P3 regulatory T cells coexisting with cancer associated fibroblasts are correlated with a poor outcome in lung adenocarcinoma. <i>Cancer Science</i> , 2013, 104, 409-415.	1.7	87
143	Identification of Biological Properties of Intralymphatic Tumor Related to the Development of Lymph Node Metastasis in Lung Adenocarcinoma. <i>PLoS ONE</i> , 2013, 8, e83537.	1.1	12
144	Impact of Expression of Human Epidermal Growth Factor Receptors EGFR and ERBB2 on Survival in Stage II/III Gastric Cancer. <i>Clinical Cancer Research</i> , 2012, 18, 5992-6000.	3.2	201

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145	Elastic Laminal Invasion in Colon Cancer: Diagnostic Utility and Histological Features. <i>Frontiers in Oncology</i> , 2012, 2, 179.	1.3	14
146	Prognostic Impact of Cancer-Associated Stromal Cells in Patients With Stage I Lung Adenocarcinoma. <i>Chest</i> , 2012, 142, 151-158.	0.4	106
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