Takaaki Sano

List of Publications by Year
in descending order

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97 papers	2,765 citations	201674 27 h-index	197818 49 g-index
98 all docs	98 docs citations	98 times ranked	2923 citing authors

#	Article	IF	Citations
1	Expression Status of p16 Protein Is Associated with Human Papillomavirus Oncogenic Potential in Cervical and Genital Lesions. American Journal of Pathology, 1998, 153, 1741-1748.	3.8	522
2	Immunohistochemical overexpression of p16 protein associated with intact retinoblastoma protein expression in cervical cancer and cervical intraepithelial neoplasia. Pathology International, 1998, 48, 580-585.	1.3	130
3	Gastrointestinal stromal tumors and KIT-positive mesenchymal cells in the omentum. Pathology International, 2001, 51, 524-531.	1.3	124
4	Overexpression of p16 and p14ARF is associated with human papillomavirus infection in cervical squamous cell carcinoma and dysplasia. Pathology International, 2002, 52, 375-383.	1.3	98
5	PKC theta, a novel immunohistochemical marker for gastrointestinal stromal tumors (GIST), especially useful for identifying KIT-negative tumors. Pathology International, 2005, 55, 106-112.	1.3	87
6	Usefulness of liquid-based cytology specimens for the immunocytochemical study of p16 expression and human papillomavirus testing. Cancer, 2004, 102, 100-108.	4.1	82
7	Correlation between methylation status of thep16/CDKN2 gene and the expression of p16 and Rb proteins in primary non-small cell lung cancers. , 1998, 79, 215-220.		69
8	Histologic assessment of tumor budding in preoperative biopsies to predict nodal metastasis in squamous cell carcinoma of the tongue and floor of the mouth. Head and Neck, 2016, 38, E1582-90.	2.0	66
9	Protein expression, gene amplification, and mutational analysis of EGFR in triple-negative breast cancer. Breast Cancer, 2014, 21, 66-74.	2.9	64
10	Coexpression of HGF and câ€Met/HGF receptor in human bone and soft tissue tumors. Pathology International, 1998, 48, 757-762.	1.3	54
11	Expression of an activated mammalian target of rapamycin in adenocarcinoma of the cervix: A potential biomarker and molecular target therapy. Molecular Carcinogenesis, 2008, 47, 446-457.	2.7	54
12	Immunochemical analysis of HPV L1 capsid protein and p16 protein in liquid-based cytology samples from uterine cervical lesions. Cancer, 2008, 114, 83-88.	4.1	50
13	Highâ€grade neuroendocrine carcinoma of the lung: Comparative clinicopathological study of large cell neuroendocrine carcinoma and small cell lung carcinoma. Pathology International, 2009, 59, 522-529.	1.3	49
14	Tumour budding evaluated in biopsy specimens is a useful predictor of prognosis in patients with cN0 early stage oral squamous cell carcinoma. Histopathology, 2017, 70, 869-879.	2.9	49
15	Increasing 14-3-3 sigma expression with declining estrogen receptor alpha and estrogen-responsive finger protein expression defines malignant progression of endometrial carcinoma. Pathology International, 2005, 55, 707-715.	1.3	45
16	Immunohistochemical analysis of 14-3-3 sigma and related proteins in hyperplastic and neoplastic breast lesions, with particular reference to early carcinogenesis. Pathology International, 2004, 54, 595-602.	1.3	38
17	Diagnostic value of 18F-FDG-PET to predict the tumour immune status defined by tumoural PD-L1 and CD8+tumour-infiltrating lymphocytes in oral squamous cell carcinoma. British Journal of Cancer, 2020, 122, 1686-1694.	6.4	38
18	Large cell neuroendocrine carcinoma of the lung: a comparison with large cell carcinoma with neuroendocrine morphology and small cell carcinoma. Lung Cancer, 2005, 47, 225-233.	2.0	37

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19	Immunohistochemical demonstration of 14-3-3 sigma protein in normal human tissues and lung cancers, and the preponderance of its strong expression in epithelial cells of squamous cell lineage. Pathology International, 2003, 53, 353-360.	1.3	36
20	Prevalence, viral load, and physical status of HPV 16 and 18 in cervical adenosquamous carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2009, 455, 253-259.	2.8	36
21	Reduced C-terminal Src kinase activity is correlated inversely with pp60c-srcactivity in colorectal carcinoma. Cancer, 2001, 92, 61-70.	4.1	35
22	A Case of Esophageal Sarcomatoid Carcinoma with Molecular Evidence of a Monoclonal Origin. Pathology Research and Practice, 2001, 197, 41-46.	2.3	34
23	Primary omental Gastrointestinal stromal tumor (GIST). World Journal of Surgical Oncology, 2007, 5, 66.	1.9	32
24	Clinicopathological and molecular biological studies of gastric adenomas with special reference to p53 abnormality. Pathology International, 1995, 45, 51-57.	1.3	31
25	câ€Met expression of thyroid tissue with special reference to papillary carcinoma. Pathology International, 1998, 48, 763-768.	1.3	31
26	Gastric adenoma ? carcinoma sequence with special reference to p53 and Ki-ras gene alterations. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1995, 427, 119-24.	2.8	30
27	Papillary adenocarcinoma of the lung is a more advanced adenocarcinoma than bronchioloalveolar carcinoma that is composed of two distinct histological subtypes. Pathology International, 2005, 55, 619-625.	1.3	29
28	Quantitative real-time polymerase chain reaction analysis of the type distribution, viral load, and physical status of human papillomavirus in liquid-based cytology samples from cervical lesions. International Journal of Gynecological Cancer, 2008, 18, 121-127.	2.5	28
29	Clinicopathological and Therapeutic Significance of CXCL12 Expression in Lung Cancer. International Journal of Immunopathology and Pharmacology, 2010, 23, 153-164.	2.1	28
30	Unsuccessful effort to detect human papillomavirus DNA in urinary bladder cancers by the polymerase chain reaction and in situ hybridization. Pathology International, 1995, 45, 506-512.	1.3	27
31	CXCR4+FOXP3+CD25+ Lymphocytes Accumulate in CXCL12-Expressing Malignant Pleural Mesothelioma. International Journal of Immunopathology and Pharmacology, 2009, 22, 43-51.	2.1	27
32	Decreased Interstitial FOXP3⁺ Lymphocytes in Usual Interstitial Pneumonia with Discrepancy of CXCL12/CXCR4 Axis. International Journal of Immunopathology and Pharmacology, 2010, 23, 449-461.	2.1	27
33	Immunohistochemical staining patterns of cytokeratins 13, 14, and 17 in oral epithelial dysplasia including orthokeratotic dysplasia. Pathology International, 2014, 64, 20-27.	1.3	27
34	Microcalcifications of breast cancer and atypical cystic lobules associated with infiltration of foam cells expressing osteopontin. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2002, 440, 267-273.	2.8	26
35	Clear cell carcinoid tumor of the distal common bile duct. World Journal of Surgical Oncology, 2007, 5, 6.	1.9	26
36	Usefulness of CINtecÂ® PLUS p16^{INK4a}/Ki-67 Double-Staining in Cytological Screening of Cervical Cancer. Acta Cytologica, 2011, 55, 413-420.	1.3	26

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37	Rock Activation in Lung of Idiopathic Pulmonary Fibrosis with Oxidative Stress. International Journal of Immunopathology and Pharmacology, 2014, 27, 37-44.	2.1	26
38	Immunohistochemical expression of 14-3-3 sigma protein in various histological subtypes of uterine cervical cancers. Pathology International, 2004, 54, 743-750.	1.3	24
39	Aberrant methylation status of known methylationâ€sensitive CpG islands in gastrointestinal stromal tumors without any correlation to the state of câ€kit and PDGFRA gene mutations and their malignancy. Cancer Science, 2008, 99, 253-259.	3.9	23
40	Clinicopathological and immunohistochemical characteristics of esophageal carcinosarcoma. Anticancer Research, 2009, 29, 3375-80.	1.1	22
41	Why is cyclooxygenaseâ€2 expressed in neuroendocrine cells of the human alimentary tract?. Pathology International, 1997, 47, 889-891.	1.3	21
42	Activation of cyclin E-dependent kinase activity in colorectal cancer. Digestive Diseases and Sciences, 2001, 46, 2187-2198.	2.3	21
43	High expression of forkhead box protein C2 is associated with aggressive phenotypes and poor prognosis in clinical hepatocellular carcinoma. BMC Cancer, 2018, 18, 597.	2.6	21
44	Primary malignant lymphoma of the intestine: Clinicopathologic and immunohistochemical studies of 39 cases. Pathology International, 1995, 45, 123-130.	1.3	20
45	Aberrant expression of pRb, p16, p14ARF, MDM2, p21 and p53 in stage I adenocarcinomas of the lung. Pathology International, 2002, 52, 103-109.	1.3	20
46	Ileal Perforation Caused by Cytomegalovirus Infection in a Patient with Recurrent Gastric Cancer: Report of a Case. Surgery Today, 2002, 32, 1088-1090.	1.5	20
47	Predictive and prognostic role of activated mammalian target of rapamycin in cervical cancer treated with cisplatin-based neoadjuvant chemotherapy. Oncology Reports, 2006, 16, 57.	2.6	20
48	In-Air Micro-Particle Induced X-ray Emission Analysis of Asbestos and Metals in Lung Tissue. International Journal of Immunopathology and Pharmacology, 2008, 21, 567-576.	2.1	20
49	An immunohistochemical and genetic study of BRAF V600E mutation in Japanese patients with ameloblastoma. Pathology International, 2020, 70, 224-230.	1.3	20
50	Ameloblastic carcinoma developing in preexisting ameloblastoma with a mutation of the p53 gene: a case report. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 118, e146-e150.	0.4	19
51	Lâ€type amino acid transporterâ€1 and <scp>CD</scp>98 expression in bone and soft tissue tumors. Pathology International, 2015, 65, 460-467.	1.3	18
52	Immunohistochemical inactivation of p14ARF concomitant with MDM2 overexpression inversely correlates with p53 overexpression in oral squamous cell carcinoma. Pathology International, 2000, 50, 709-716.	1.3	17
53	Mucinous Adenocarcinoma of Bartholin Gland Treated with Radiation Therapy: a Case Report. Japanese Journal of Clinical Oncology, 2001, 31, 226-230.	1.3	17
54	Synergistic decline in expressions of p73 and p21 with invasion in esophageal cancers. Cancer Science, 2003, 94, 612-617.	3.9	16

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55	Co-localization of iron binding on silica with p62/sequestosome1 (SQSTM1) in lung granulomas of mice with acute silicosis. Journal of Clinical Biochemistry and Nutrition, 2015, 56, 74-83.	1.4	16
56	Detection of human papillomavirus (<scp>HPV</scp>) in patients with squamous cell carcinoma and the clinical characteristics of <scp>HPV</scp> â€positive cases. British Journal of Dermatology, 2014, 171, 779-785.	1.5	15
57	Aberrant Expression of pRb, p16, p14ARF, MDM2, p21 and p53 in Squamous Cell Carcinomas of Lung. Japanese Journal of Cancer Research, 2001, 92, 285-292.	1.7	14
58	Bizarre parosteal osteochondromatous proliferation of the maxilla: a case report. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, e20-e24.	0.4	12
59	Pulmonary pleomorphic liposarcoma. General Thoracic and Cardiovascular Surgery, 2005, 53, 443-447.	0.4	11
60	Immunohistological analysis of HPV L1 capsid protein and p16 protein in low-grade dysplastic lesions of the uterine cervix. Pathology Research and Practice, 2010, 206, 816-820.	2.3	11
61	Formalin fixation by boiling: Is it suitable for the TUNEL staining?. Pathology International, 1995, 45, 971-972.	1.3	10
62	Comparison of Self-Collected and Clinician-Collected Materials for Cervical Cytology and Human Papillomavirus Genotyping: Analysis by Linear Array Assay. Acta Cytologica, 2011, 55, 106-112.	1.3	10
63	Histopathological changes in tumor budding between biopsy and resected specimens from patients treated with preoperative Sâ€1 chemotherapy for oral cancer. Journal of Oral Pathology and Medicine, 2019, 48, 880-887.	2.7	10
64	Does mutation of transforming growth factor-beta type II receptor gene play an important role in colorectal polyps?. Digestive Diseases and Sciences, 1999, 44, 1803-1809.	2.3	8
65	Relationship between grade of microsatellite instability and target genes of mismatch repair pathways in sporadic colorectal carcinoma. Digestive Diseases and Sciences, 2001, 46, 1615-1622.	2.3	8
66	Immunocytochemical analysis of p63 and 34Î²E12 in fine needle aspiration cytology specimens for breast lesions: a potentially useful discriminatory marker between intraductal papilloma and ductal carcinoma inÂsitu. Cytopathology, 2016, 27, 108-114.	0.7	8
67	Nuclear morphology in breast lesions: refining its assessment to improve diagnostic concordance. Histopathology, 2022, 80, 515-528.	2.9	8
68	Comparative study using rabbit-derived polyclonal, mouse-derived monoclonal, and rabbit-derived monoclonal antibodies for KIT immunostaining in GIST and other tumors. Pathology International, 2007, 57, 200-204.	1.3	7
69	Stratified mucin-producing intraepithelial lesions (SMILEs) of the uterine cervix are associated with HPV integration. Pathology International, 2014, 64, n/a-n/a.	1.3	7
70	Immunohistopathological reâ€evaluation of adenocarcinoma of the lung with mixed subtypes using a tissue microarray technique and hierarchical clustering analysis. Pathology International, 2007, 57, 765-774.	1.3	5
71	Spindle cell lipoma of the tongue: Two case reports. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2015, 27, 595-600.	0.3	5
72	<scp>CD15</scp>⁺ tumor infiltrating granulocytic cells can predict recurrence and their depletion is accompanied by good responses to Sâ€1 with oral cancer. Head and Neck, 2021, 43, 2457-2467.	2.0	5

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73	A Case of Squamous Cell Carcinoma Spreading Along the Alveolar Walls with a Ground Glass Opacity on High Resolution Computed Tomography (HRCT). Japanese Journal of Lung Cancer, 2010, 50, 379-380.	0.1	5
74	Prognostic Model of Stage II Non-Small Cell Lung Cancer by a Discriminant Analysis of the Immunohistochemical Protein Expression. Surgery Today, 2006, 36, 1039-1046.	1.5	4
75	Pagetâ€™s disease of bone resembling bone metastasis from gastric cancer. Clinical Journal of Gastroenterology, 2011, 4, 207-211.	0.8	4
76	Solitary fibrous tumor composing benign and malignant components in the floor of the mouth: A case report. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2015, 27, 267-270.	0.3	4
77	Adenocarcinoma with intraductal papillary mucinous neoplasm arising in a duodenal heterotopic pancreas: a case report. Clinical Journal of Gastroenterology, 2020, 13, 1373-1382.	0.8	4
78	Liver metastasis from papillary thyroid carcinoma treated by laparoscopic hepatectomy 43â€‰years after resection of the primary tumor: a case report. Surgical Case Reports, 2020, 6, 142.	0.6	4
79	Two cases of odontogenic carcinoma with sclerosing features in the mandible: Diagnostic difficulties in a sclerosing odontogenic carcinoma. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2020, 32, 149-155.	0.3	3
80	Transitional Cell Papilloma in the Fossa Navicularis Is Positive for Human Papillomavirus. International Journal of Urology, 1998, 5, 296-298.	1.0	2
81	Unique case of pulmonary bronchial gland type tumor with broad spectrum of cell differentiation from the terminal duct-acinar unit to excretory duct. Pathology International, 2006, 56, 217-221.	1.3	2
82	Anaplastic large cell lymphoma with histiocytic phenotypes. Pathology International, 1993, 43, 142-145.	1.3	1
83	CDX2 as a useful marker of colorectal adenocarcinoma metastases to lung in pre-operative biopsy specimens. Oncology Reports, 2007, , .	2.6	1
84	Absence of the AKT1 pleckstrin homology domain mutation in Japanese gastrointestinal and liver cancer patients. Apmis, 2008, 116, 931-933.	2.0	1
85	A peculiar squamous dysplastic lesion presenting as a ground-glass opacity: a case report. European Respiratory Journal, 2013, 41, 1228-1230.	6.7	1
86	Myeloid sarcoma arising in malignant phyllodes tumour: clonal relationships revealed by comparative genomeâ€wide analyses. British Journal of Haematology, 2018, 181, 255-259.	2.5	1
87	A case of Langerhans cell histiocytosis of the thyroid gland. The Journal of the Japanese Society of Clinical Cytology, 2018, 57, 177-182.	0.0	1
88	P-677 Usefulness of CDX2 in distinguishing primary lungadenocarcinoma from metastatic colorectal adenocarcinoma. Lung Cancer, 2005, 49, S296.	2.0	0
89	A mucinous cystic neoplasm of the pancreas containing an undifferentiated carcinoma component and harboring the NRAS driver mutation. Clinical Journal of Gastroenterology, 2021, 14, 910-917.	0.8	0
90	Mesenteric phlebosclerosis associated with the oral intake of Japanese traditional (Kampo) medicines containing Gardeniae Fructus. Clinical Journal of Gastroenterology, 2021, 14, 1453-1458.	0.8	0

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91	Statistical Analysis of Lung Cancer Cases Autopsied From 1947 to 1999 in Gunma University Hospital.. Japanese Journal of Lung Cancer, 2003, 43, 265-271.	0.1	0
92	Aggressive Angiomyxoma Extending Largely into the Pelvis. Kitakanto Medical Journal, 2009, 59, 157-160.	0.0	0
93	Human Papillomavirus (HPV) Infection and Immunohistochemistry. Kitakanto Medical Journal, 2014, 64, 347-348.	0.0	0
94	A Case who Developed Toxoplasma Encephalitis as the Initial Manifestation of AIDS.. Kitakanto Medical Journal, 1999, 49, 127-130.	0.0	0
95	Diagnostic pitfalls in malignant effusion cytology. The Journal of the Japanese Society of Clinical Cytology, 2017, 56, 289-296.	0.0	0
96	Salvage thoracoscopic esophagectomy after carbon-ion radiotherapy in a patient with esophageal squamous cell carcinoma: a case report. Surgical Case Reports, 2022, 8, 25.	0.6	0
97	Multimodal immunotherapy ameliorates myasthenia gravis preceded by thymoma-associated multiorgan autoimmunity. Immunologic Research, 2022, , 1.	2.9	0