

Tomoyuki Yokose

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

1,685
citations

304743

22
h-index

361022

35
g-index

106
all docs

106
docs citations

106
times ranked

2772
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemotherapy-Induced IL34 Enhances Immunosuppression by Tumor-Associated Macrophages and Mediates Survival of Chemoresistant Lung Cancer Cells. <i>Cancer Research</i> , 2016, 76, 6030-6042.	0.9	142
2	High co-expression of IL-34 and M-CSF correlates with tumor progression and poor survival in lung cancers. <i>Scientific Reports</i> , 2018, 8, 418.	3.3	88
3	Prognostic value of the new IASLC/ATS/ERS classification of clinical stage IA lung adenocarcinoma. <i>Lung Cancer</i> , 2015, 90, 199-204.	2.0	66
4	Establishment of patient-derived cancer xenografts in immunodeficient NOG mice. <i>International Journal of Oncology</i> , 2015, 47, 61-70.	3.3	54
5	Relation Between Thin-Section Computed Tomography and Clinical Findings of Mucinous Adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2015, 99, 975-981.	1.3	53
6	HEG1 is a novel mucin-like membrane protein that serves as a diagnostic and therapeutic target for malignant mesothelioma. <i>Scientific Reports</i> , 2017, 7, 45768.	3.3	50
7	Association of variations in HLA class II and other loci with susceptibility to EGFR-mutated lung adenocarcinoma. <i>Nature Communications</i> , 2016, 7, 12451.	12.8	49
8	Stromal fibroblasts induce metastatic tumor cell clusters via epithelial-mesenchymal plasticity. <i>Life Science Alliance</i> , 2019, 2, e201900425.	2.8	48
9	Surgical Treatment for Synchronous Primary Lung Adenocarcinomas. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1983-1988.	1.3	46
10	Enhanced expression of PD-L1 in non-muscle-invasive bladder cancer after treatment with Bacillus Calmette-Guerin. <i>Oncotarget</i> , 2018, 9, 34066-34078.	1.8	45
11	Clinicopathological and genomic analysis of double-hit follicular lymphoma: comparison with high-grade B-cell lymphoma with MYC and BCL2 and/or BCL6 rearrangements. <i>Modern Pathology</i> , 2018, 31, 313-326.	5.5	42
12	Predictive Significance of Tumor Depth and Budding for Late Lymph Node Metastases in Patients with Clinical NO Early Oral Tongue Carcinoma. <i>Head and Neck Pathology</i> , 2017, 11, 477-486.	2.6	40
13	Duodenal Rare Neuroendocrine Tumor: Clinicopathological Characteristics of Patients with Gangliocytic Paraganglioma. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-10.	1.5	36
14	Gangliocytic paraganglioma: a multi-institutional retrospective study in Japan. <i>BMC Cancer</i> , 2015, 15, 269.	2.6	35
15	Comparison between CT tumor size and pathological tumor size in frozen section examinations of lung adenocarcinoma. <i>Lung Cancer</i> , 2014, 85, 40-46.	2.0	33
16	Prognostic impact of vascular invasion and standardization of its evaluation in stage I non-small cell lung cancer. <i>Diagnostic Pathology</i> , 2015, 10, 17.	2.0	33
17	Characterization of KIF20A as a prognostic biomarker and therapeutic target for different subtypes of breast cancer. <i>International Journal of Oncology</i> , 2020, 57, 277-288.	3.3	33
18	Diagnosis, Pathological Findings, and Clinical Management of Gangliocytic Paraganglioma: A Systematic Review. <i>Frontiers in Oncology</i> , 2018, 8, 291.	2.8	31

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19	Multiplex gene panel testing for lung cancer patients. <i>Pathology International</i> , 2020, 70, 921-931.	1.3	29
20	Clinicopathological, immunohistochemical, and mutational analyses of pulmonary enteric adenocarcinoma: usefulness of SATB2 and β -catenin immunostaining for differentiation from metastatic colorectal carcinoma. <i>Human Pathology</i> , 2017, 64, 179-185.	2.0	28
21	CD26 expression is attenuated by TGF β 2 and SDF1 autocrine signaling on stromal myofibroblasts in human breast cancers. <i>Cancer Medicine</i> , 2019, 8, 3936-3948.	2.8	28
22	Impact of the micropapillary component on the timing of recurrence in patients with resected lung adenocarcinoma. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1010-1018.	1.4	25
23	Limited resection trial for pulmonary ground-glass opacity nodules: case selection based on high-resolution computed tomography-interim results. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 677-681.	1.3	23
24	Association between pathological invasion patterns and late lymph node metastases in patients with surgically treated clinical No early oral tongue carcinoma. <i>Head and Neck</i> , 2020, 42, 238-243.	2.0	23
25	Detection of Mycobacterium tuberculosis-derived DNA in circulating cell-free DNA from a patient with disseminated infection using digital PCR. <i>International Journal of Infectious Diseases</i> , 2018, 66, 80-82.	3.3	22
26	Pulmonary adenocarcinoma with high-grade fetal adenocarcinoma component has a poor prognosis, comparable to that of micropapillary adenocarcinoma. <i>Modern Pathology</i> , 2018, 31, 1404-1417.	5.5	22
27	Detection of tumor spread through airspaces by airway secretion cytology from resected lung cancer specimens. <i>Pathology International</i> , 2017, 67, 487-494.	1.3	21
28	Impact of the epidermal growth factor receptor mutation status on the prognosis of recurrent adenocarcinoma of the lung after curative surgery. <i>BMC Cancer</i> , 2018, 18, 959.	2.6	21
29	Suitability of Bronchoscopic Biopsy Tissue Samples for Next-Generation Sequencing. <i>Diagnostics</i> , 2021, 11, 391.	2.6	20
30	Does the histologic predominance of pathological stage IA lung adenocarcinoma influence the extent of resection?. <i>General Thoracic and Cardiovascular Surgery</i> , 2017, 65, 512-518.	0.9	19
31	Prophylaxis for acute exacerbation of interstitial pneumonia after lung resection. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014, 22, 948-954.	0.5	18
32	Expression of enhancer of zeste homolog 2 correlates with survival outcome in patients with metastatic breast cancer: exploratory study using primary and paired metastatic lesions. <i>BMC Cancer</i> , 2017, 17, 160.	2.6	17
33	Prognostic significance of blood and lymphatic vessel invasion in pathological stage IA lung adenocarcinoma in the 8th edition of the TNM classification. <i>Lung Cancer</i> , 2019, 137, 144-148.	2.0	17
34	Prognostic value of IL-34 in colorectal cancer patients. <i>Immunological Medicine</i> , 2019, 42, 169-175.	2.6	17
35	Interleukin-34 expression in ovarian cancer: a possible correlation with disease progression. <i>International Immunology</i> , 2020, 32, 175-186.	4.0	17
36	Two cases of lung neuroendocrine carcinoma with carcinoid morphology. <i>Diagnostic Pathology</i> , 2019, 14, 104.	2.0	15

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37	Epidermal Growth Factor Receptor Mutations and Prognosis in Pathologic N1-N2 Pulmonary Adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1821-1828.	1.3	14
38	Diagnosis of primary pure signet-ring cell carcinoma of the cervix. <i>Pathology International</i> , 2015, 65, 393-395.	1.3	13
39	Metastatic large cell neuroendocrine carcinoma of the lung arising from the uterus: A pitfall in lung cancer diagnosis. <i>Pathology Research and Practice</i> , 2016, 212, 654-657.	2.3	13
40	Galectin-9 expression as a poor prognostic factor in patients with renal cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 2041-2051.	4.2	13
41	A Case of Unresectable Papillary Thyroid Carcinoma Treated with Lenvatinib as Neoadjuvant Chemotherapy. <i>Case Reports in Endocrinology</i> , 2020, 2020, 1-4.	0.4	12
42	Tissue surface area and tumor cell count affect the success rate of the Oncomine Dx Target Test in the analysis of biopsy tissue samples. <i>Thoracic Cancer</i> , 2021, 12, 194-200.	1.9	12
43	The clinicopathological significance of angiogenesis in hindgut neuroendocrine tumors obtained via an endoscopic procedure. <i>Diagnostic Pathology</i> , 2016, 11, 128.	2.0	11
44	CD271 is a negative prognostic factor and essential for cell proliferation in lung squamous cell carcinoma. <i>Laboratory Investigation</i> , 2019, 99, 1349-1362.	3.7	11
45	A prophylaxis study of acute exacerbation of interstitial pneumonia after lung cancer surgery. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 198-205.	1.3	11
46	Tissue factor pathway inhibitor-2 is specifically expressed in ovarian clear cell carcinoma tissues in the nucleus, cytoplasm and extracellular matrix. <i>Oncology Reports</i> , 2021, 45, 1023-1032.	2.6	11
47	Clinicopathological and prognostic significance of Ki-67 immunohistochemical expression of distant metastatic lesions in patients with metastatic breast cancer. <i>Breast Cancer</i> , 2017, 24, 748-755.	2.9	10
48	Clear cell sarcoma-like tumor of the gastrointestinal tract: A clinicopathological review. <i>Pathology International</i> , 2017, 67, 534-536.	1.3	10
49	Prognostic Role of Tumor-Infiltrating Lymphocytes and Tumor Budding in Early Oral Tongue Carcinoma. <i>Laryngoscope</i> , 2021, 131, 2512-2518.	2.0	10
50	Association of SIRT1 and tumor suppressor gene TP63 expression in head and neck squamous cell carcinoma. <i>Tumor Biology</i> , 2015, 36, 7865-7872.	1.8	9
51	Highly sensitive detection of invasive lung cancer cells by novel antibody against amino-terminal domain of laminin β 2 chain. <i>Cancer Science</i> , 2016, 107, 1909-1918.	3.9	9
52	Prognostic contribution of non-predominant solid and micropapillary components in lung adenocarcinomas. <i>Journal of Thoracic Disease</i> , 2017, 9, 504-506.	1.4	9
53	Utility of a Reverse Phase Protein Array to Evaluate Multiple Biomarkers in Diffuse Large B-Cell Lymphoma. <i>Proteomics - Clinical Applications</i> , 2020, 14, 1900091.	1.6	9
54	Expression of fibroblast growth factor receptor 4 and clinical response to lenvatinib in patients with anaplastic thyroid carcinoma: a pilot study. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 703-709.	1.9	9

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55	Detection of EGFR mutation of pulmonary adenocarcinoma in sputum using droplet digital PCR. <i>BMC Pulmonary Medicine</i> , 2021, 21, 100.	2.0	9
56	Effect of epidermal growth factor receptor mutation on early-stage non-small cell lung cancer according to the 8th TNM classification. <i>Lung Cancer</i> , 2020, 145, 111-118.	2.0	8
57	Locked Nucleic Acid In Situ Hybridization Analysis of MicroRNA-21 Predicts Clinical Outcome in Patients After Resection for Pancreatic Cancer Treated with Adjuvant Gemcitabine Monotherapy. <i>Anticancer Research</i> , 2016, 36, 1083-8.	1.1	8
58	Efficacy of Platinum-Based Adjuvant Chemotherapy on Prognosis of Pathological Stage II/III Lung Adenocarcinoma based on EGFR Mutation Status: A Propensity Score Matching Analysis. <i>Molecular Diagnosis and Therapy</i> , 2019, 23, 657-665.	3.8	7
59	Effect of progressive sarcopenia during postoperative 6 months on long-term prognosis of completely resected lung cancer. <i>Journal of Thoracic Disease</i> , 2019, 11, 3411-3420.	1.4	7
60	Should Pathologically Noninvasive Lung Adenocarcinoma Larger Than 3 cm Be Classified as T1a?. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1678-1684.	1.3	7
61	Comprehensive molecular analysis of genomic profiles and PD-L1 expression in lung adenocarcinoma with a high-grade fetal adenocarcinoma component. <i>Translational Lung Cancer Research</i> , 2021, 10, 1292-1304.	2.8	7
62	Machine learning-based image analysis for accelerating the diagnosis of complicated preneoplastic and neoplastic ductal lesions in breast biopsy tissues. <i>Breast Cancer Research and Treatment</i> , 2021, 188, 649-659.	2.5	7
63	Clinicopathological Analysis of the ISUP Grade Group And Other Parameters in Prostate Cancer: Elucidation of Mutual Impact of the Various Parameters. <i>Frontiers in Oncology</i> , 2021, 11, 695251.	2.8	7
64	Diagnostic significance of reassessment of prostate biopsy specimens by experienced urological pathologists at a high-volume institution. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 480, 979-987.	2.8	7
65	Differential diagnosis of lipoma and atypical lipomatous tumor/well-differentiated liposarcoma by cytological analysis. <i>Diagnostic Cytopathology</i> , 2022, 50, 112-122.	1.0	7
66	Clinicopathological and genetic analyses of small cell neuroendocrine carcinoma of the prostate: Histological features for accurate diagnosis and toward future novel therapies. <i>Pathology Research and Practice</i> , 2022, 229, 153731.	2.3	7
67	Radiotherapy for mucosa-associated lymphoid tissue (MALT) lymphoma of the rectum: a case report. <i>Clinical Journal of Gastroenterology</i> , 2017, 10, 431-436.	0.8	6
68	Risk factors associated with the progression and metastases of hindgut neuroendocrine tumors: a retrospective study. <i>BMC Cancer</i> , 2017, 17, 769.	2.6	6
69	Expression of vascular endothelial growth factor receptor 2 and clinical response to lenvatinib in patients with anaplastic thyroid cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 82, 649-654.	2.3	6
70	Diagnosis of metachronous multiple lung adenocarcinoma at the cut-end by epidermal growth factor receptor mutation status discordance 4 years after sublobar resection for adenocarcinoma in situ: report of a case. <i>Surgery Today</i> , 2015, 45, 1330-1334.	1.5	5
71	Prognostic significance of vascular invasion in intermediate-grade subtype of lung adenocarcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2016, 46, 1015-1021.	1.3	5
72	Analysis of targeted somatic mutations in pleomorphic carcinoma of the lung using next-generation sequencing technique. <i>Thoracic Cancer</i> , 2020, 11, 2262-2269.	1.9	5

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73	Effect of epidermal growth factor receptor gene mutation on the prognosis of pathological stage IIâ€“III A (8th edition TNM classification) primary lung cancer after curative surgery. <i>Lung Cancer</i> , 2021, 162, 128-134.	2.0	5
74	Plexiform schwannoma involving the trachea and recurrent laryngeal nerve: a case report. <i>Surgical Case Reports</i> , 2015, 1, 67.	0.6	4
75	Clonality analysis performed using human androgen receptor assay in a rare case of undifferentiated thymic carcinoma coexisting with type AB thymoma. <i>Pathology International</i> , 2016, 66, 398-403.	1.3	4
76	Membrane type 1 matrix metalloproteinase regulates anaplastic thyroid carcinoma cell growth and invasion into the collagen matrix. <i>Biochemical and Biophysical Research Communications</i> , 2020, 529, 1195-1200.	2.1	4
77	Clinical, Endoscopic and Histologic Features of Lung Cancer Patients with Programmed Cell Death Protein 1 (PD-1) Inhibitor-associated Diarrhea and Colitis. <i>Japanese Journal of Lung Cancer</i> , 2018, 58, 262-270.	0.1	4
78	Impact of the initial site of recurrence on prognosis after curative surgery for primary lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, , .	1.4	4
79	Biomarker analysis to predict the pathological response to neoadjuvant chemotherapy in locally advanced gastric cancer: An exploratory biomarker study of COMPASS, a randomized phase II trial. <i>Oncotarget</i> , 2020, 11, 2906-2918.	1.8	4
80	Clinicopathological and molecular characteristics of endometrial neuroendocrine carcinomas reveal preexisting endometrial carcinoma origin. <i>Pathology International</i> , 2021, 71, 491-499.	1.3	3
81	Thin-section CT and Clinical Findings of Adenosquamous Lung Carcinoma and Lung Pleomorphic Carcinoma. <i>Japanese Journal of Lung Cancer</i> , 2015, 55, 1045-1053.	0.1	3
82	METex14 Skipping Testing Guidance for Lung Cancer Patients: The Guidance from the Biomarker Committee, the Japan Lung Cancer Society. <i>Japanese Journal of Lung Cancer</i> , 2021, 61, 361-370.	0.1	3
83	Which Window Setting Is Best for Estimating Pathologic Invasive Size and Invasiveness?. <i>Annals of Thoracic Surgery</i> , 2019, 108, 384-391.	1.3	2
84	Lung adenocarcinoma in a patient with a cis EGFR L858Râ€“K860I doublet mutation identified using NGS â€“based profiling test: Negative diagnosis on initial companion test and successful treatment with osimertinib. <i>Thoracic Cancer</i> , 2020, 11, 3599-3604.	1.9	2
85	A case of lung adenocarcinoma with a novel <sc><i>CD74</i></sc> fusion variant identified by comprehensive genomic profiling that responded to crizotinib and entrectinib. <i>Thoracic Cancer</i> , 2021, 12, 2504-2507.	1.9	2
86	Successful treatment with brentuximab vedotine for a patient with very late relapse of limited stage classic Hodgkin lymphoma. <i>International Cancer Conference Journal</i> , 2022, 11, 27-30.	0.5	2
87	Two Cases of Stage IV Lung Adenocarcinoma That Achieved a Long-term Survival on Gefitinib. <i>Japanese Journal of Lung Cancer</i> , 2015, 55, 1029-1036.	0.1	2
88	A Case of Pulmonary Enteric Adenocarcinoma Requiring Differentiation from Metastatic Colorectal Cancer. <i>Japanese Journal of Lung Cancer</i> , 2018, 58, 55-56.	0.1	2
89	Upregulation of PODXL and ITGB1 in pancreatic cancer tissues preoperatively obtained by EUS-FNAB correlates with unfavorable prognosis of postoperative pancreatic cancer patients. <i>PLoS ONE</i> , 2022, 17, e0265172.	2.5	2
90	Lipophagy-ICAM-1 pathway associated with fatty acid and oxygen deficiencies is involved in poor prognoses of ovarian clear cell carcinoma. <i>British Journal of Cancer</i> , 2022, 127, 462-473.	6.4	2

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91	Suspected Aerogenous Lung Metastases From Nasopharyngeal Cancer. <i>Annals of Thoracic Surgery</i> , 2016, 101, e157-e159.	1.3	1
92	A surgical case of synchronous multiple thymoma of multicentric origin. <i>The Journal of the Japanese Association for Chest Surgery</i> , 2018, 32, 78-83.	0.0	1
93	Clinical Significance of Tumour CD44v and MIST1 Expression in Patients With Non-small-cell Lung Cancer. <i>Anticancer Research</i> , 2020, 40, 6407-6416.	1.1	1
94	Risk factors for progressive sarcopenia 6 months after complete resection of lung cancer: what can thoracic surgeons do against sarcopenia?. <i>Journal of Thoracic Disease</i> , 2020, 12, 307-318.	1.4	1
95	Pulmonary infarction caused by sarcoidosis vascular involvement: A case report. <i>Pathology International</i> , 2021, 71, 480-484.	1.3	1
96	Signet-ring Cell Carcinoma Component as an Indicator of Anaplastic Lymphoma Kinase Mutations in Colorectal Cancer. <i>Journal of the Anus, Rectum and Colon</i> , 2021, 5, 167-172.	1.1	1
97	A Case of Lung Pleomorphic Carcinoma with an EML4-ALK Mutation Presenting as Ground-glass Attenuation Around the Tumor. <i>Japanese Journal of Lung Cancer</i> , 2016, 56, 98-102.	0.1	1
98	A case of spindle cell dominant histiocytic sarcoma showing a complete remission after first-line chemotherapy with doxorubicin and ifosfamide. <i>Journal of Chemotherapy</i> , 2020, 32, 445-450.	1.5	1
99	Prediction of lung tumor palpability using high-resolution computed tomography. <i>Asian Cardiovascular and Thoracic Annals</i> , 2016, 24, 23-29.	0.5	0
100	Gastric Perforation Occurring Twice During Chemotherapy for Lung Adenocarcinoma Metastasis. <i>Japanese Journal of Lung Cancer</i> , 2015, 55, 24-29.	0.1	0
101	A Case of Metastasis to the Anterior Mediastinum from Carcinoma Showing Thymus-like Differentiation (CASTLE). <i>Japanese Journal of Lung Cancer</i> , 2017, 57, 292-298.	0.1	0
102	A Case of Mantle Cell Lymphoma That Was Difficult to Distinguish from a Relapse of Pulmonary Pleomorphic Carcinoma After Surgery. <i>Japanese Journal of Lung Cancer</i> , 2017, 57, 763-768.	0.1	0
103	A surgical case of non-small cell lung cancer in a patient with lymph node recurrence after carbon ion radiotherapy. <i>The Journal of the Japanese Association for Chest Surgery</i> , 2018, 32, 641-646.	0.0	0
104	A Case of Mediastinal Teratoma with Small Immature Components. <i>Japanese Journal of Lung Cancer</i> , 2020, 60, 212-213.	0.1	0