

# Tomonobu Koizumi

## 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.

93 papers	869 citations	15 h-index	26 g-index
95 ext. papers	1,051 ext. citations	3.1 avg, IF	3.61 L-index

#	Paper	IF	Citations
93	Benefits of oxygen on exercise performance and pulmonary hemodynamics in patients with COPD with mild hypoxemia. <i>Chest</i> , <b>2002</b> , 122, 457-63	5.3	90
92	Bronchoscopy-Guided Cooled Radiofrequency Ablation as a Novel Intervention Therapy for Peripheral Lung Cancer. <i>Respiration</i> , <b>2015</b> , 90, 47-55	3.7	54
91	Genetic heterogeneity of EGFR mutation in pleomorphic carcinoma of the lung: response to gefitinib and clinical outcome. <i>Japanese Journal of Clinical Oncology</i> , <b>2009</b> , 39, 267-70	2.8	53
90	Combination chemotherapy with doxorubicin, vincristine, cyclophosphamide, and platinum compounds for advanced thymic carcinoma. <i>Journal of Thoracic Oncology</i> , <b>2011</b> , 6, 2130-4	8.9	48
89	CT findings of early-stage small cell lung cancer in a low-dose CT screening programme. <i>Lung Cancer</i> , <b>2007</b> , 56, 207-15	5.9	40
88	Gefitinib as first-line treatment in elderly epidermal growth factor receptor-mutated patients with advanced lung adenocarcinoma: results of a Nagano Lung Cancer Research Group study. <i>Clinical Lung Cancer</i> , <b>2011</b> , 12, 387-92	4.9	39
87	A phase II trial of erlotinib in patients with EGFR wild-type advanced non-small-cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2012</b> , 69, 1241-6	3.5	38
86	Pulmonary artery remodeling modifies pulmonary hypertension during exercise in severe emphysema. <i>Respiration Physiology</i> , <b>2000</b> , 120, 71-9		35
85	Clinical outcomes in elderly patients administered gefitinib as first-line treatment in epidermal growth factor receptor-mutated non-small-cell lung cancer: retrospective analysis in a Nagano Lung Cancer Research Group study. <i>Medical Oncology</i> , <b>2013</b> , 30, 450	3.7	24
84	Dendritic Cell-Based Adjuvant Vaccination Targeting WilmsTumor 1 in Patients with Advanced Colorectal Cancer. <i>Vaccines</i> , <b>2015</b> , 3, 1004-18	5.3	23
83	Prospective study of gefitinib readministration after chemotherapy in patients with advanced non-small-cell lung cancer who previously responded to gefitinib. <i>Clinical Lung Cancer</i> , <b>2012</b> , 13, 458-63	4.9	23
82	Successful and long-term response to trastuzumab plus paclitaxel combination therapy in human epidermal growth factor receptor 2-positive extramammary Paget's disease: A case report and review of the literature. <i>Molecular and Clinical Oncology</i> , <b>2017</b> , 7, 763-766	1.6	19
81	Salvage chemotherapy with carboplatin and paclitaxel for cisplatin-resistant thymic carcinoma--three cases. <i>Anticancer Research</i> , <b>2006</b> , 26, 4851-5	2.3	17
80	Frequent mutations in CD8 T cells from patients with pure red cell aplasia. <i>Blood Advances</i> , <b>2018</b> , 2, 2704-2712	4.2	16
79	Effects of lecithinized superoxide dismutase and a neutrophil elastase inhibitor (ONO-5046) on hyperoxic lung injury in rat. <i>European Journal of Pharmacology</i> , <b>2000</b> , 409, 179-83	5.3	15
78	Effects of granulocyte colony-stimulating factor (G-CSF) and neutrophil elastase inhibitor (ONO-5046) on acid-induced lung injury in rats. <i>Inflammation</i> , <b>2004</b> , 28, 327-36	5.1	14
77	Phase II study of weekly docetaxel combined with cisplatin in patients with advanced non-small-cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2004</b> , 54, 173-7	3.5	14

76	Primary mediastinal dedifferentiated liposarcoma: Five case reports and a review. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 1733-1740	3.2	14
75	Successful treatment of crizotinib-induced dysgeusia by switching to alectinib in ALK-positive non-small cell lung cancer. <i>Lung Cancer</i> , <b>2015</b> , 88, 112-3	5.9	13
74	Cisplatin and weekly docetaxel with concurrent thoracic radiotherapy for locally advanced stage III non-small-cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2009</b> , 63, 1091-6	3.5	13
73	Activated protein C attenuates acid-aspiration lung injury in rats. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2005</b> , 18, 291-6	3.5	13
72	Modified Glasgow Prognostic Score as a Prognostic Factor in Patients with Extensive Disease-Small-Cell Lung Cancer: A Retrospective Study in a Single Institute. <i>Chemotherapy</i> , <b>2019</b> , 64, 129-137	3.2	12
71	Salvage chemotherapy with amrubicin and platinum for relapsed thymic carcinoma: experience in six cases. <i>Medical Oncology</i> , <b>2010</b> , 27, 392-6	3.7	11
70	Alectinib-Induced Alopecia in a Patient with Anaplastic Lymphoma Kinase-Positive Non-Small Cell Lung Cancer. <i>Case Reports in Oncology</i> , <b>2016</b> , 9, 212-5	1	11
69	Increased interleukin-8 in epithelial lining fluid of collapsed lungs during one-lung ventilation for thoracotomy. <i>Inflammation</i> , <b>2012</b> , 35, 1844-50	5.1	10
68	Exogenous surfactant instillation attenuates inflammatory response to acid-induced lung injury in rat. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2010</b> , 23, 43-7	3.5	10
67	JTE-607, a cytokine release blocker, attenuates acid aspiration-induced lung injury in rats. <i>European Journal of Pharmacology</i> , <b>2004</b> , 488, 231-8	5.3	10
66	Ganglioneuroblastoma with disseminated bone marrow infiltration in an adult. <i>Internal Medicine</i> , <b>1992</b> , 31, 1322-4	1.1	10
65	Successful S-1 monotherapy for chemorefractory thymic carcinoma. <i>Anticancer Research</i> , <b>2011</b> , 31, 299-303	3.1	10
64	Effects of a synthetic protease inhibitor (gabexate mesilate) and a neutrophil elastase inhibitor (sivelestat sodium) on acid-induced lung injury in rats. <i>European Journal of Pharmacology</i> , <b>2010</b> , 641, 220-5	5.3	9
63	Reduced lung uptake of iodine-123 metaiodobenzylguanidine in patients with myeloperoxidase antineutrophil cytoplasmic antibodies-positive vasculitis. <i>Respiration</i> , <b>2006</b> , 73, 191-6	3.7	9
62	Phase I trial of weekly docetaxel combined with cisplatin in patients with non-small cell lung cancer. <i>Lung Cancer</i> , <b>2001</b> , 34, 125-31	5.9	9
61	Clinical Outcomes of Second-Line Chemotherapy in Patients with Previously Treated Advanced Thymic Carcinoma: A Retrospective Analysis of 191 Patients from the NEJ023 Study. <i>Oncologist</i> , <b>2020</b> , 25, e668-e674	5.7	7
60	Reduced lung uptake of iodine-123 metaiodobenzylguanidine in high-altitude pulmonary oedema. <i>Respirology</i> , <b>2008</b> , 13, 897-902	3.6	7
59	Surgical outcomes in patients with small cell lung cancer: comparative analysis of computed tomography-detected patients with others. <i>World Journal of Surgical Oncology</i> , <b>2013</b> , 11, 61	3.4	6

58	Correlation of early PET findings with tumor response to molecular targeted agents in patients with advanced driver-mutated non-small cell lung cancer. <i>Medical Oncology</i> , <b>2017</b> , 34, 169	3.7	6
57	Mediastinal growing teratoma syndrome successfully treated by multiple modality therapies. <i>Internal Medicine</i> , <b>2011</b> , 50, 607-10	1.1	6
56	Clinical utility of the C-reactive protein:albumin ratio in non-small cell lung cancer patients treated with nivolumab. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 603-612	3.2	6
55	ACTH-producing thymic neuroendocrine tumor initially presenting as psychosis: A case report and literature review. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 1648-1653	3.2	5
54	Clinical characteristics and outcomes of patients with small cell lung cancer detected by CT screening. <i>Medical Oncology</i> , <b>2013</b> , 30, 623	3.7	5
53	Successful treatment with doxorubicin and ifosfamide for mediastinal malignant peripheral nerve sheath tumor with loss of H3K27me3 expression. <i>Thoracic Cancer</i> , <b>2017</b> , 8, 720-723	3.2	5
52	Comparative analysis of PET findings and clinical outcome in patients with primary mediastinal seminoma. <i>Thoracic Cancer</i> , <b>2013</b> , 4, 241-248	3.2	5
51	Development of angiosarcoma in a mediastinal non-seminomatous germ cell tumor that exhibited growing teratoma syndrome during chemotherapy. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 111-115	3.2	5
50	The Role of Immune-Related Adverse Events in Prognosis and Efficacy Prediction for Patients with Non-Small Cell Lung Cancer Treated with Immunotherapy: A Retrospective Clinical Analysis. <i>Oncology</i> , <b>2021</b> , 99, 271-279	3.6	5
49	Phase II study of cisplatin/pemetrexed combined with bevacizumab followed by pemetrexed/bevacizumab maintenance therapy in patients with EGFR-wild advanced non-squamous non-small cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2018</b> , 81, 1043-1050	3.5	4
48	Sivelestat prevents cytoskeletal rearrangements in neutrophils resulting from lung re-expansion following one-lung ventilation during thoracic surgery. <i>Inflammation</i> , <b>2013</b> , 36, 1479-84	5.1	4
47	Iodine-123 metaiodobenzylguanidine scintigraphic assessment of pulmonary vascular status in patients with chronic obstructive pulmonary disease. <i>Respirology</i> , <b>2010</b> , 15, 1215-9	3.6	4
46	Mediastinal seminoma in a patient with multiple endocrine neoplasia type 1. <i>Internal Medicine</i> , <b>2008</b> , 47, 1615-9	1.1	4
45	In Vivo Administration of Recombinant Human Granulocyte Colony-Stimulating Factor Increases the Immune Effectiveness of Dendritic Cell-Based Cancer Vaccination. <i>Vaccines</i> , <b>2019</b> , 7,	5.3	3
44	Clinical analysis of EGFR-positive non-small cell lung cancer patients treated with first-line afatinib: A Nagano Lung Cancer Research Group. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 1078-1085	3.2	3
43	National incidence and initial therapy for thymic carcinoma in Japan: based on analysis of hospital-based cancer registry data, 2009-2015. <i>Japanese Journal of Clinical Oncology</i> , <b>2020</b> , 50, 434-439 <sup>2.8</sup>		3
42	Successful Resection of G719X-Positive Pleomorphic Carcinoma after Afatinib Treatment. <i>Case Reports in Oncology</i> , <b>2017</b> , 10, 1035-1040	1	3
41	Serum 5-S-cysteinyldopa behavior in the early phase of nivolumab treatment of 12 melanoma patients. <i>Journal of Dermatology</i> , <b>2018</b> , 45, 1340-1344	1.6	3

40	Successful salvage chemotherapy with amrubicin for invasive thymoma associated with myasthenia gravis. <i>Japanese Journal of Clinical Oncology</i> , <b>2014</b> , 44, 1120-2	2.8	3
39	Experiences of trastuzumab plus paclitaxel combination therapy in metastatic human epidermal growth factor receptor 2-positive extramammary Paget's disease: Four cases and a review. <i>Journal of Dermatology</i> , <b>2020</b> , 47, 1276-1279	1.6	3
38	Response to lorlatinib on a patient with ALK-rearranged non-small cell lung cancer harboring 1151Tins mutation with uterine metastasis. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 2275-2278	3.2	3
37	Inhibition of epidermal growth factor receptor induces tumor necrosis factor- $\alpha$ activation of peroxisome proliferator-activated receptor- $\beta$ and nuclear factor- $\kappa$ B in sebocytes: A possible pathogenesis of papulopustular rash. <i>Journal of Dermatological Science</i> , <b>2016</b> , 82, 53-6	4.3	3
36	Clinical analysis of patients treated with afatinib for advanced non-small cell lung cancer: A Nagano Lung Cancer Research Group observational study. <i>Respiratory Investigation</i> , <b>2016</b> , 54, 462-467	3.4	3
35	Fluorine-18-fluorodeoxyglucose-positron emission tomography evaluation in metastatic bone lesions in lung cancer: Possible prediction of pain and skeletal-related events. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 980-987	3.2	2
34	The efficacy of amrubicin third-line chemotherapy in patients with relapsed extensive-disease small-cell lung cancer: A retrospective and historical study in a single institute. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 1805-1811	3.2	2
33	Intra-oesophageal invasion of thymoma. <i>Respirology Case Reports</i> , <b>2019</b> , 7, e00485	0.9	2
32	Dynamics of L-Carnitine in Plasma and Urine in Patients Undergoing Cisplatin Chemotherapy. <i>Chemotherapy</i> , <b>2017</b> , 62, 225-230	3.2	2
31	Phase I/II study of S-1 combined with biweekly irinotecan chemotherapy in previously treated advanced non-small cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2012</b> , 70, 691-7	3.5	2
30	Comparisons of different mean airway pressure settings during high-frequency oscillation in inflammatory response to oleic acid-induced lung injury in rabbits. <i>Journal of Inflammation Research</i> , <b>2009</b> , 2, 21-8	4.8	2
29	A Rare Distant Metastasis of Papillary Cystadenocarcinoma Arising from Maxillary Gingiva. <i>Case Reports in Oncology</i> , <b>2020</b> , 13, 683-688	1	2
28	Lymphocyte-to-Monocyte Ratio Is a Predictive Biomarker of Response to Treatment with Nivolumab for Gastric Cancer. <i>Oncology</i> , <b>2021</b> , 99, 632-640	3.6	2
27	Primary mediastinal germ cell tumors - A retrospective analysis of >30 years of experience in a single institution. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 807-813	3.2	2
26	Initial clinical presentation of single soft tissue metastasis of medullary thyroid carcinoma without primary tumor in the thyroid gland. <i>World Journal of Surgical Oncology</i> , <b>2017</b> , 15, 221	3.4	1
25	A Case of Unresectable Pulmonary Artery Intimal Sarcoma with Prolonged Survival by Chemotherapy. <i>Case Reports in Oncology</i> , <b>2019</b> , 12, 192-198	1	1
24	Successful Concurrent Chemoradiotherapy with Cisplatin plus Vinorelbine for Locally Advanced Thymic Carcinoma. <i>Case Reports in Oncology</i> , <b>2014</b> , 7, 65-9	1	1
23	Primary nonseminomatous germ cell tumor in the posterior mediastinum. <i>Respirology Case Reports</i> , <b>2014</b> , 2, 45-7	0.9	1

22	Comparison of acid-induced inflammatory responses in the rat lung during high frequency oscillatory and conventional mechanical ventilation. <i>Inflammation Research</i> , <b>2010</b> , 59, 931-7	7.2	1
21	Lung adenocarcinoma initially presenting as Trousseau's syndrome treated successfully with pembrolizumab: A case report. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 557-559	3.2	1
20	Posterior mediastinal ganglioneuroblastoma in an adolescent: A case report and review. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 451-455	3.2	1
19	CCR4-positive peripheral T-cell lymphoma presenting as eosinophilic pneumonia and developing from prolonged pustular psoriasis. <i>Journal of International Medical Research</i> , <b>2021</b> , 49, 300060521996165	1.4	1
18	Increased carbohydrate antigen 19-9 expression in a thymic neuroendocrine tumor. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 2949-2952	3.2	1
17	Association of lung immune prognostic index with survival outcome in advanced thymic carcinoma patients treated with palliative intent chemotherapy.. <i>Thoracic Cancer</i> , <b>2022</b> ,	3.2	1
16	Efficacy of erlotinib plus concurrent whole-brain radiation therapy for patients with brain metastases from non-small cell lung cancer. <i>Annals of Palliative Medicine</i> , <b>2013</b> , 2, 111-3	1.7	1
15	Thymoma-associated graft-versus-host-like disease treated with high-dose i.v. immunoglobulin. <i>Journal of Dermatology</i> , <b>2019</b> , 46, e224-e225	1.6	0
14	Giant paratesticular liposarcoma with lung metastases: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , <b>2020</b> , 14, 86	1.2	0
13	Epidemiological analysis of lung and mediastinal neuroendocrine neoplasms in Japan based on the national database.. <i>Cancer Epidemiology</i> , <b>2022</b> , 77, 102116	2.8	0
12	Successful Retreatment With ADOC Chemotherapy in Relapsed Thymic Carcinoma: Experiences in Two Cases. <i>World Journal of Oncology</i> , <b>2012</b> , 3, 33-36	16.7	0
11	Successful Radiotherapy of Primary Malignant Peripheral Nerve Sheath Tumor of the Lung.. <i>Internal Medicine</i> , <b>2022</b> , 61, 883-886	1.1	0
10	Epidemiology of neuroendocrine neoplasmas in Japan: based on analysis of hospital-based cancer registry data, 2009 - 2015.. <i>BMC Endocrine Disorders</i> , <b>2022</b> , 22, 105	3.3	0
9	Clinical outcomes in patients with small cell lung cancer in a single institute: Comparative analysis of radiographic screening with symptom-prompted patients. <i>Lung Cancer</i> , <b>2015</b> , 88, 48-51	5.9	
8	Plasma L-carnitine levels in terminally ill cancer patients receiving only palliative care. <i>Annals of Palliative Medicine</i> , <b>2017</b> , 6, S52-S57	1.7	
7	Successful Salvage Chemotherapy with Streptozocin in a Patient with Mediastinal Atypical Carcinoid Tumor Who Had Relapsed after Various Prior Therapies. <i>Case Reports in Oncology</i> , <b>2018</b> , 11, 49-54	1	
6	Late and Rapid Relapse in Mediastinum from Testicular Germ Cell Tumor Stage I Over 13 Years after Surgery. <i>Case Reports in Oncology</i> , <b>2019</b> , 12, 500-505	1	
5	Impact of short-term storage of plasma samples on quantitation of ultra-low levels of interleukin-6. <i>Journal of International Medical Research</i> , <b>2021</b> , 49, 3000605211056846	1.4	

4	Direct Intraesophageal Growth from Metastatic Mediastinal Lymphadenopathy in Thymic Carcinoma. <i>Internal Medicine</i> , <b>2021</b> , 60, 923-926	1.1
3	Serial Cancer Development Three Times in a Patient with Fanconi Anemia. <i>Case Reports in Oncology</i> , <b>2021</b> , 14, 1168-1174	1
2	Syndrome of Inappropriate Antidiuretic Hormone Secretion as the Initial Presentation in a Patient with Stage I Small-cell Lung Cancer.. <i>Internal Medicine</i> , <b>2022</b> , 61, 709-713	1.1
1	Successful Response to Cyclophosphamide, Vincristine, and Dacarbazine Chemotherapy in a Patient with Metastatic Carotid Body Paraganglioma.. <i>Case Reports in Oncology</i> , <b>2021</b> , 14, 1827-1833	1