

# Kentaro Tanaka

## List of Publications by Year in Descending Order

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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.

75  
papers

2,112  
citations

21  
h-index

45  
g-index

80  
ext. papers

2,600  
ext. citations

5  
avg, IF

4.28  
L-index

#	Paper	IF	Citations
75	A multicenter, open-label, single-arm study of anamorelin (ONO-7643) in patients with cancer cachexia and low body mass index.. <i>Cancer</i> , <b>2022</b> ,	6.4	2
74	A propensity score-matched analysis of the impact of statin therapy on the outcomes of patients with non-small-cell lung cancer receiving anti-PD-1 monotherapy: a multicenter retrospective study.. <i>BMC Cancer</i> , <b>2022</b> , 22, 503	4.8	0
73	A Multicenter, Randomized Phase III Study Comparing Platinum Combination Chemotherapy Plus Pembrolizumab With Platinum Combination Chemotherapy Plus Nivolumab and Ipilimumab for Treatment-Naive Advanced Non-Small Cell Lung Cancer Without Driver Gene Alterations: JCO20007 (NIPPON Study). <i>Clinical Lung Cancer</i> , <b>2021</b> ,	4.9	1
72	Standard therapy-resistant small cell lung cancer showing dynamic transition of neuroendocrine fate during the cancer trajectory: A case report. <i>Molecular and Clinical Oncology</i> , <b>2021</b> , 15, 261	1.6	1
71	Sequential therapy of crizotinib followed by alectinib for non-small cell lung cancer harbouring anaplastic lymphoma kinase rearrangement (WJOG9516L): A multicenter retrospective cohort study. <i>European Journal of Cancer</i> , <b>2021</b> , 145, 183-193	7.5	4
70	Clinical impact of probiotics on the efficacy of anti-PD-1 monotherapy in patients with nonsmall cell lung cancer: A multicenter retrospective survival analysis study with inverse probability of treatment weighting. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 473-482	7.5	8
69	Cytotoxic chemotherapeutic agents and the EGFR-TKI osimertinib induce calreticulin exposure in non-small cell lung cancer. <i>Lung Cancer</i> , <b>2021</b> , 155, 144-150	5.9	0
68	Osimertinib versus osimertinib plus chemotherapy for non-small cell lung cancer with EGFR (T790M)-associated resistance to initial EGFR inhibitor treatment: An open-label, randomised phase 2 clinical trial. <i>European Journal of Cancer</i> , <b>2021</b> , 149, 14-22	7.5	6
67	Albumin-bilirubin grade as a significant prognostic factor in patients with non-small cell lung cancer treated with anti-PD-1-based therapy: A multicenter retrospective study.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, e21125-e21125	2.2	
66	Increased plasma levels of damage-associated molecular patterns during systemic anticancer therapy in patients with advanced lung cancer. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 2475-2486	4.4	3
65	Paired analysis of tumor mutation burden for lung adenocarcinoma and associated idiopathic pulmonary fibrosis. <i>Scientific Reports</i> , <b>2021</b> , 11, 12732	4.9	3
64	High Incidence of C797S Mutation in Patients With Long Treatment History of EGFR Tyrosine Kinase Inhibitors Including Osimertinib. <i>JTO Clinical and Research Reports</i> , <b>2021</b> , 2, 100191	1.4	0
63	A Phase II Study of Osimertinib Combined With Platinum Plus Pemetrexed in Patients With EGFR-Mutated Advanced Non-Small-cell Lung Cancer: The OPAL Study (NEJ032C/LOGIK1801). <i>Clinical Lung Cancer</i> , <b>2021</b> , 22, 147-151	4.9	2
62	Japanese Lung Cancer Society Guidelines for Stage IV NSCLC With Mutations. <i>JTO Clinical and Research Reports</i> , <b>2021</b> , 2, 100107	1.4	6
61	Robust radiogenomics approach to the identification of EGFR mutations among patients with NSCLC from three different countries using topologically invariant Betti numbers. <i>PLoS ONE</i> , <b>2021</b> , 16, e0244354	3.7	4
60	Clinical utility of pretreatment Glasgow prognostic score in non-small-cell lung cancer patients treated with immune checkpoint inhibitors. <i>Lung Cancer</i> , <b>2021</b> , 152, 27-33	5.9	12
59	Quantification of HER family dimers by proximity ligation assay and its clinical evaluation in non-small cell lung cancer patients treated with osimertinib. <i>Lung Cancer</i> , <b>2021</b> , 158, 156-161	5.9	1

58	A Phase II Study of Osimertinib for Radiotherapy-Naive Central Nervous System Metastasis From NSCLC: Results for the T790M Cohort of the OCEAN Study (LOGIK1603/WJOG9116L). <i>Journal of Thoracic Oncology</i> , <b>2021</b> , 16, 2121-2132	8.9	5
57	Osimertinib-induced Syndrome of Inappropriate Secretion of Antidiuretic Hormone. <i>Clinical Lung Cancer</i> , <b>2021</b> , 22, e784-e785	4.9	1
56	Prognostic impact of primary cancer adjoining emphysematous bullae in non-small cell lung cancer patients treated with immune checkpoint inhibitors. <i>Cancer Immunology, Immunotherapy</i> , <b>2021</b> , 70, 1745-1753 <sup>o</sup>	7.4	0
55	Treatment Rationale and Design for APPLE (WJOG11218L): A Multicenter, Open-Label, Randomized Phase 3 Study of Atezolizumab and Platinum/Pemetrexed With or Without Bevacizumab for Patients With Advanced Nonsquamous Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , <b>2020</b> , 21, 472-476	4.9	6
54	Serum markers associated with treatment response and survival in non-small cell lung cancer patients treated with anti-PD-1 therapy. <i>Lung Cancer</i> , <b>2020</b> , 145, 18-26	5.9	26
53	NEUROD1 is highly expressed in extensive-disease small cell lung cancer and promotes tumor cell migration. <i>Lung Cancer</i> , <b>2020</b> , 146, 97-104	5.9	6
52	Treatment Rationale and Design of a Phase III Study of Afatinib or Chemotherapy in Patients with Non-small-cell Lung Cancer Harboring Sensitizing Uncommon Epidermal Growth Factor Receptor Mutations (ACHILLES/TORG1834). <i>Clinical Lung Cancer</i> , <b>2020</b> , 21, e592-e596	4.9	3
51	Clinical impact of skeletal muscle area in patients with non-small cell lung cancer treated with anti-PD-1 inhibitors. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2020</b> , 146, 1217-1225	4.9	19
50	Predictive and prognostic impact of primary tumor-bearing lobe in nonsmall cell lung cancer patients treated with anti-PD-1 therapy. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 2327-2334	7.5	2
49	Immune-checkpoint profiles for T cells in bronchoalveolar lavage fluid of patients with immune-checkpoint inhibitor-related interstitial lung disease. <i>International Immunology</i> , <b>2020</b> , 32, 547-557 <sup>o</sup>	4.9	5
48	Propensity score-weighted analysis of chemotherapy after PD-1 inhibitors versus chemotherapy alone in patients with non-small cell lung cancer (WJOG10217L) <b>2020</b> , 8,		21
47	Paired genetic analysis by next-generation sequencing of lung cancer and associated idiopathic pulmonary fibrosis. <i>Cancer Science</i> , <b>2020</b> , 111, 2482-2487	6.9	7
46	Final analysis of a phase II, open label, randomized study of osimertinib versus osimertinib plus carboplatin/pemetrexed for patients with locally advanced or metastatic non-small cell lung cancer whose disease has progressed with previous EGFR-TKI and whose tumours harbour a T790M mutation (LOGIK1604/NE1032A). <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, e21594-e21594	2.2	
45	A phase II study of osimertinib for patients with radiotherapy-naïve CNS metastasis of non-small cell lung cancer harboring EGFR mutations: The OCEAN study (LOGIK 1603/WJOG 9116L).. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 9597-9597	2.2	0
44	A measuring method for occupancy of immune checkpoint inhibitors in the cell surface. <i>Biochemical and Biophysical Research Communications</i> , <b>2020</b> , 527, 213-217	3.4	1
43	A randomized phase III study comparing continuation and discontinuation of PD-1 pathway inhibitors for patients with advanced non-small-cell lung cancer (JCOG1701, SAVE study). <i>Japanese Journal of Clinical Oncology</i> , <b>2020</b> , 50, 821-825	2.8	7
42	Multiclonality and Radiosensitivity of Granulocyte-colony Stimulating Factor-Producing Lung Adenocarcinoma Positive for an Activating EGFR Mutation. <i>Clinical Lung Cancer</i> , <b>2020</b> , 21, e21-e24	4.9	2
41	Integrated Immunohistochemical Study on Small-Cell Carcinoma of the Lung Focusing on Transcription and Co-Transcription Factors. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	4

40	Association of Mps one binder kinase activator 1 (MOB1) expression with poor disease-free survival in individuals with non-small cell lung cancer. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 2830-2839	3.2	1
39	F-FDG uptake in PET/CT is a potential predictive biomarker of response to anti-PD-1 antibody therapy in non-small cell lung cancer. <i>Scientific Reports</i> , <b>2019</b> , 9, 13362	4.9	24
38	The Japanese Lung Cancer Society Guideline for non-small cell lung cancer, stage IV. <i>International Journal of Clinical Oncology</i> , <b>2019</b> , 24, 731-770	4.2	63
37	Phase I safety and pharmacokinetics study of rovalpituzumab tesirine in Japanese patients with advanced, recurrent small cell lung cancer. <i>Lung Cancer</i> , <b>2019</b> , 135, 145-150	5.9	10
36	Immune checkpoint protein and cytokine expression by T lymphocytes in pleural effusion of cancer patients receiving anti-PD-1 therapy. <i>Lung Cancer</i> , <b>2019</b> , 138, 58-64	5.9	2
35	Identification of Genomic Alterations Acquired During Treatment With EGFR-TKIs in Non-small Cell Lung Cancer. <i>Anticancer Research</i> , <b>2019</b> , 39, 671-677	2.3	1
34	Phase I study on preliminary safety and efficacy of rovalpituzumab tesirine in Japanese patients (pts) with advanced, recurrent small cell lung cancer (SCLC).. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 8557-8557	2.2	0
33	Safety and efficacy of PD-1 inhibitors in non-small cell lung cancer patients positive for antinuclear antibodies. <i>Lung Cancer</i> , <b>2019</b> , 130, 5-9	5.9	24
32	Expression of brain-derived neurotrophic factor and its receptor TrkB is associated with poor prognosis and a malignant phenotype in small cell lung cancer. <i>Lung Cancer</i> , <b>2018</b> , 120, 98-107	5.9	15
31	PD-L1 expression in lung adenocarcinoma harboring EGFR mutations or ALK rearrangements. <i>Lung Cancer</i> , <b>2018</b> , 118, 36-40	5.9	51
30	Prevalence of Delta-like protein 3 expression in patients with small cell lung cancer. <i>Lung Cancer</i> , <b>2018</b> , 115, 116-120	5.9	50
29	Intrinsic and Extrinsic Regulation of PD-L2 Expression in Oncogene-Driven Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , <b>2018</b> , 13, 926-937	8.9	17
28	Expression of PD-1 and PD-L1 on cytotoxic T lymphocytes and immune deficiency in a patient with adult T cell leukemia/lymphoma. <i>Annals of Hematology</i> , <b>2018</b> , 97, 359-360	3	4
27	Trim33 mediates the proinflammatory function of Th17 cells. <i>Journal of Experimental Medicine</i> , <b>2018</b> , 215, 1853-1868	16.6	31
26	Safety analysis of an open label, randomized phase 2 study of osimertinib alone versus osimertinib plus carboplatin-pemetrexed for patients with non-small cell lung cancer (NSCLC) that progressed during prior epidermal growth factor receptor (EGFR) tyrosine kinase inhibitor (TKI) therapy and which harbors a T790M mutation of EGFR.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e21073-e21073	2.2	6
25	Detection of identical T cell clones in peritumoral pleural effusion and pneumonitis lesions in a cancer patient during immune-checkpoint blockade. <i>Oncotarget</i> , <b>2018</b> , 9, 30587-30593	3.3	16
24	Association of nephrotoxicity during platinum-etoposide doublet therapy with UGT1A1 polymorphisms in small cell lung cancer patients. <i>Lung Cancer</i> , <b>2018</b> , 126, 156-161	5.9	3
23	Sensitivity of epidermal growth factor receptor with single or double uncommon mutations to afatinib confirmed by a visual assay. <i>Cancer Science</i> , <b>2018</b> , 109, 3657-3661	6.9	9

22	Durable response to nivolumab in a lung adenocarcinoma patient with idiopathic pulmonary fibrosis. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 1519-1521	3.2	13
21	Regulation of Pathogenic T Helper 17 Cell Differentiation by Steroid Receptor Coactivator-3. <i>Cell Reports</i> , <b>2018</b> , 23, 2318-2329	10.6	16
20	Most T790M mutations are present on the same EGFR allele as activating mutations in patients with non-small cell lung cancer. <i>Lung Cancer</i> , <b>2017</b> , 108, 75-82	5.9	24
19	Generation of ROR $\gamma$ Antigen-Specific T Regulatory 17 Cells from Foxp3 Precursors in Autoimmunity. <i>Cell Reports</i> , <b>2017</b> , 21, 195-207	10.6	73
18	CD44 variant-dependent regulation of redox balance in EGFR mutation-positive non-small cell lung cancer: A target for treatment. <i>Lung Cancer</i> , <b>2017</b> , 113, 72-78	5.9	8
17	Visualization and quantitation of epidermal growth factor receptor homodimerization and activation with a proximity ligation assay. <i>Oncotarget</i> , <b>2017</b> , 8, 72127-72132	3.3	9
16	Acquisition of the T790M resistance mutation during afatinib treatment in EGFR tyrosine kinase inhibitor-naïve patients with non-small cell lung cancer harboring mutations. <i>Oncotarget</i> , <b>2017</b> , 8, 68123-68130	3.3	47
15	Marked response to pembrolizumab in a patient with pulmonary pleomorphic carcinoma highly positive for PD-L1. <i>Lung Cancer</i> , <b>2017</b> , 112, 230-231	5.9	21
14	5. Current Potential and Clinical Questions of Immune Checkpoint Inhibitors in the Treatment of Advanced Non-small Cell Lung Cancer. <i>The Journal of the Japanese Society of Internal Medicine</i> , <b>2017</b> , 106, 1117-1124	0	
13	Batf is important for IL-4 expression in T follicular helper cells. <i>Nature Communications</i> , <b>2015</b> , 6, 7997	17.4	62
12	CCAAT/enhancer-binding protein $\beta$ negatively regulates IFN- $\gamma$ expression in T cells. <i>Journal of Immunology</i> , <b>2014</b> , 193, 6152-60	5.3	17
11	Nicotine induces resistance to epidermal growth factor receptor tyrosine kinase inhibitor by $\alpha$ 7 nicotinic acetylcholine receptor-mediated activation in PC9 cells. <i>Journal of Thoracic Oncology</i> , <b>2013</b> , 8, 719-25	8.9	30
10	IL-6 induced by double-stranded RNA augments allergic inflammation via suppression of Foxp3+ T-cell/IL-10 axis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2012</b> , 46, 740-7	5.7	8
9	Paraneoplastic Brainstem Encephalitis and Subacute Sensory Neuropathy Presenting Various Neurological Symptoms Associated with Small Cell Lung Cancer. <i>Japanese Journal of Lung Cancer</i> , <b>2009</b> , 49, 852-856	0.1	
8	Pulmonary suppressor of cytokine signaling-1 induced by IL-13 regulates allergic asthma phenotype. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2009</b> , 179, 992-8	10.2	26
7	Foxp3-dependent microRNA155 confers competitive fitness to regulatory T cells by targeting SOCS1 protein. <i>Immunity</i> , <b>2009</b> , 30, 80-91	32.3	646
6	Loss of suppressor of cytokine signaling 1 in helper T cells leads to defective Th17 differentiation by enhancing antagonistic effects of IFN- $\gamma$ on STAT3 and Smads. <i>Journal of Immunology</i> , <b>2008</b> , 180, 3746-56	5.3	145
5	Suppressor of cytokine signaling-1 ameliorates dextran sulfate sodium-induced colitis in mice. <i>International Immunology</i> , <b>2008</b> , 20, 753-62	4.9	65

4	Selective expansion of foxp3-positive regulatory T cells and immunosuppression by suppressors of cytokine signaling 3-deficient dendritic cells. <i>Journal of Immunology</i> , <b>2007</b> , 179, 2170-9	5.3	90
3	The neuropeptide neuromedin U activates eosinophils and is involved in allergen-induced eosinophilia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2006</b> , 290, L971-7	5.8	42
2	Induction of hyper Th1 cell-type immune responses by dendritic cells lacking the suppressor of cytokine signaling-1 gene. <i>Journal of Immunology</i> , <b>2005</b> , 174, 4325-32	5.3	82
1	Suppressor of cytokine signaling-1 is essential for suppressing dendritic cell activation and systemic autoimmunity. <i>Immunity</i> , <b>2003</b> , 19, 437-50	32.3	193