

# Tatsuya Nagano

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

998  
citations

567281

15  
h-index

477307

29  
g-index

65  
all docs

65  
docs citations

65  
times ranked

1704  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism of Resistance to Epidermal Growth Factor Receptor-Tyrosine Kinase Inhibitors and a Potential Treatment Strategy. <i>Cells</i> , 2018, 7, 212.	4.1	190
2	Focusing on Adenosine Receptors as a Potential Targeted Therapy in Human Diseases. <i>Cells</i> , 2020, 9, 785.	4.1	94
3	Baseline Tumor Size as a Predictive and Prognostic Factor of Immune Checkpoint Inhibitor Therapy for Non-small Cell Lung Cancer. <i>Anticancer Research</i> , 2019, 39, 815-825.	1.1	73
4	The time-series behavior of neutrophil-to-lymphocyte ratio is useful as a predictive marker in non-small cell lung cancer. <i>PLoS ONE</i> , 2018, 13, e0193018.	2.5	64
5	Low podoplanin expression of tumor cells predicts poor prognosis in pathological stage IB squamous cell carcinoma of the lung, tissue microarray analysis of 136 patients using 24 antibodies. <i>Lung Cancer</i> , 2009, 63, 418-424.	2.0	47
6	Possible Biomarkers for Cancer Immunotherapy. <i>Cancers</i> , 2019, 11, 935.	3.7	35
7	Crucial Role of Extracellular Vesicles in Bronchial Asthma. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2589.	4.1	32
8	Glucose metabolism-targeted therapy and withaferin A are effective for epidermal growth factor receptor tyrosine kinase inhibitor-induced drug-tolerant persisters. <i>Cancer Science</i> , 2017, 108, 1368-1377.	3.9	28
9	<p>Novel cancer therapy targeting microbiome</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 3619-3624.	2.0	28
10	Group 2 Innate Lymphoid Cells and the House Dust Mite-Induced Asthma Mouse Model. <i>Cells</i> , 2020, 9, 1178.	4.1	28
11	The Hedgehog Signaling Pathway in Idiopathic Pulmonary Fibrosis: Resurrection Time. <i>International Journal of Molecular Sciences</i> , 2022, 23, 171.	4.1	23
12	Connective Tissue Growth Factor in Idiopathic Pulmonary Fibrosis: Breaking the Bridge. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6064.	4.1	23
13	Interaction between Immunotherapy and Antiangiogenic Therapy for Cancer. <i>Molecules</i> , 2020, 25, 3900.	3.8	21
14	Phospholipase C $\mu$ , an Effector of Ras and Rap Small GTPases, Is Required for Airway Inflammatory Response in a Mouse Model of Bronchial Asthma. <i>PLoS ONE</i> , 2014, 9, e108373.	2.5	17
15	Synergistic effects of pemetrexed and amrubicin in non-small cell lung cancer cell lines: Potential for combination therapy. <i>Cancer Letters</i> , 2014, 343, 74-79.	7.2	16
16	Review of Therapeutic Strategies for Anaplastic Lymphoma Kinase-Rearranged Non-Small Cell Lung Cancer. <i>Cancers</i> , 2022, 14, 1184.	3.7	16
17	Current pharmacologic treatments for smoking cessation and new agents undergoing clinical trials. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661987592.	2.6	15
18	<p>&lt;p>Pseudo-Progression and the Neutrophil-to-Lymphocyte Ratio in Non-Small Cell Lung Cancer Treated with Immune Checkpoint Inhibitors: A Case-Control Study</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 10559-10568.	2.0	15

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19	Microbiome as a Target for Cancer Therapy. Integrative Cancer Therapies, 2020, 19, 153473542092072.	2.0	15
20	A novel automatic cough frequency monitoring system combining a triaxial accelerometer and a stretchable strain sensor. Scientific Reports, 2021, 11, 9973.	3.3	15
21	Novel Multitarget Therapies for Lung Cancer and Respiratory Disease. Molecules, 2020, 25, 3987.	3.8	14
22	A Case of Acute Exacerbation of Idiopathic Pulmonary Fibrosis After Proton Beam Therapy for Non-small Cell Lung Cancer. Japanese Journal of Clinical Oncology, 2012, 42, 965-969.	1.3	13
23	Administration of JTE013 abrogates experimental asthma by regulating proinflammatory cytokine production from bronchial epithelial cells. Respiratory Research, 2016, 17, 146.	3.6	13
24	&lt;p&gt;Synergistic interaction of gemcitabine and paclitaxel by modulating acetylation and polymerization of tubulin in non-small cell lung cancer cell lines&lt;/p&gt;. Cancer Management and Research, 2019, Volume 11, 3669-3679.	1.9	13
25	Overexpression of CD 133 and BCL&#x2 in non&#xsmall cell lung cancer with neuroendocrine differentiation after transformation in <i>ALK</i> rearrangement&#xpositive adenocarcinoma. Pathology International, 2019, 69, 294-299.	1.3	11
26	High expression level of serpin peptidase inhibitor clade E member 2 is associated with poor prognosis in lung adenocarcinoma. Respiratory Research, 2020, 21, 331.	3.6	11
27	Molecular mechanism of asthma and its novel molecular target therapeutic agent. Respiratory Investigation, 2021, 59, 291-301.	1.8	11
28	The Crucial Role of NLRP3 Inflammasome in Viral Infection-Associated Fibrosing Interstitial Lung Diseases. International Journal of Molecular Sciences, 2021, 22, 10447.	4.1	11
29	Role of S1P/S1PR3 axis in release of CCL20 from human bronchial epithelial cells. PLoS ONE, 2018, 13, e0203211.	2.5	10
30	Immunoregulatory Property of C-Type Lectin-Like Receptors in Fibrosing Interstitial Lung Diseases. International Journal of Molecular Sciences, 2020, 21, 3665.	4.1	9
31	Phospholipase C&#x plays a crucial role in neutrophilic inflammation accompanying acute lung injury through augmentation of CXC chemokine production from alveolar epithelial cells. Respiratory Research, 2019, 20, 9.	3.6	8
32	A Cross-sectional Survey of the Clinical Manifestations and Underlying Illness of Cough. In Vivo, 2019, 33, 543-549.	1.3	8
33	Occupational respiratory allergy to lettuce in lettuce farmers. Clinical and Experimental Allergy, 2020, 50, 932-941.	2.9	8
34	<p>Eosinophilic Pneumonia Associated With Natalizumab In A Patient With Multiple Sclerosis: A Case Report And Literature Review</p>. Therapeutics and Clinical Risk Management, 2019, Volume 15, 1283-1289.	2.0	6
35	Amphiregulin as a Novel Resistance Factor for Amrubicin in Lung Cancer Cells. Anticancer Research, 2017, 37, 2225-2231.	1.1	6
36	&lt;p&gt;A multi-center, Phase II trial of nab-paclitaxel and gemcitabine in patients with non-small-cell lung cancer previously treated with platinum-based chemotherapy&lt;/p&gt;. Cancer Management and Research, 2019, Volume 11, 7135-7140.	1.9	5

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37	An Open-Label, Multi-Institutional, Randomized Study to Evaluate the Additive Effect of a Leukotriene Receptor Antagonist on Cough Score in Patients with Cough-Variant Asthma Being Treated with Inhaled Corticosteroids. <i>Kobe Journal of Medical Sciences</i> , 2018, 64, E134-E139.	0.2	5
38	Chloride Intracellular Channel 1 Expression Is Associated With Poor Prognosis of Lung Adenocarcinoma. <i>Anticancer Research</i> , 2022, 42, 271-277.	1.1	5
39	The Gut Microbiome as a Biomarker of Cancer Progression Among Female Never-smokers With Lung Adenocarcinoma. <i>Anticancer Research</i> , 2022, 42, 1589-1598.	1.1	5
40	Characteristics of the nocturnal desaturation waveform pattern of SpO2 in COPD patients: an observational study. <i>Respiratory Research</i> , 2021, 22, 276.	3.6	4
41	Classification Algorithm for Nocturnal Hypoxemia Using Nocturnal Pulse Oximetry. , 2019, 2019, 3662-3665.		3
42	&lt;p&gt;Caspase Recruitment Domain-Containing Protein 9 Expression is a Novel Prognostic Factor for Lung Adenocarcinoma&lt;/p&gt;. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 9005-9013.	2.0	3
43	Analysis of nocturnal desaturation waveforms using algorithms in patients with idiopathic pulmonary fibrosis. <i>Sleep and Breathing</i> , 2021, , 1.	1.7	3
44	Annexin A10 Expression as a Novel Prognostic Marker in Lung Adenocarcinoma. <i>Anticancer Research</i> , 2022, 42, 1289-1294.	1.1	3
45	Immunotherapy in Advanced Non-Small Cell Lung Cancers: Current Status and Updates. <i>Cancer Management and Research</i> , 0, Volume 14, 2079-2090.	1.9	3
46	Lung squamous cell carcinoma associated with hypoparathyroidism with sensorineural deafness and renal dysplasia syndrome: a case report. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 1595-1599.	2.0	2
47	Retrospective Study of the Effects of Post-nasal Drip Symptoms on Cough Duration. <i>In Vivo</i> , 2021, 35, 1799-1803.	1.3	2
48	Retrospective analysis of the effect of inhaler education on improvements in inhaler usage. <i>Respiratory Investigation</i> , 2021, 59, 312-319.	1.8	2
49	Budesonide/glycopyrronium/formoterol fumarate triple therapy prevents pulmonary hypertension in a COPD mouse model via NF $\kappa$ B inactivation. <i>Respiratory Research</i> , 2022, 23, .	3.6	2
50	Randomized cross-over trial of demand oxygen delivery system. <i>Medicine (United States)</i> , 2020, 99, e20010.	1.0	1
51	Prospective Study of Nocturnal Desaturation in Patients Receiving Home Oxygen Therapy. <i>Internal Medicine</i> , 2021, 60, 3071-3079.	0.7	1
52	Retrospective Analysis of the Starting Dose of Combined ICS/LABA for Cough-variant Asthma and Cough-predominant Asthma. <i>In Vivo</i> , 2022, 36, 949-953.	1.3	1
53	Usefulness Analysis of Fraction of Exhaled Nitric Oxide for the Differential Diagnosis of Acute Cough. <i>In Vivo</i> , 2022, 36, 446-449.	1.3	1
54	A randomized crossover pilot study comparing the efficacy of an auto-demand oxygen delivery system with that of a conventional demand oxygen delivery system in patients with chronic respiratory failure. <i>Medicine (United States)</i> , 2021, 100, e27191.	1.0	0

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55	Future prospects of EGFR-TKIs and surgery for non-small-cell lung cancer. Journal of Thoracic Disease, 2021, 14, 0-0.	1.4	0