

# Peng Luo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6326757/publications.pdf>

Version: 2024-02-01

76  
papers

1,569  
citations

331259

21  
h-index

377514

34  
g-index

84  
all docs

84  
docs citations

84  
times ranked

1510  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of ATAC-seq in tumor-specific T cell exhaustion. <i>Cancer Gene Therapy</i> , 2023, 30, 1-10.	2.2	4
2	Survival Analysis of TP53 Comutations Should Be Interpreted More Cautiously. <i>Journal of Thoracic Oncology</i> , 2022, 17, e14-e18.	0.5	3
3	MHC-II Signature Correlates With Anti-Tumor Immunity and Predicts anti-PD-L1 Response of Bladder Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 757137.	1.8	13
4	Antigen Presentation Machinery Signature-Derived CALR Mediates Migration, Polarization of Macrophages in Glioma and Predicts Immunotherapy Response. <i>Frontiers in Immunology</i> , 2022, 13, 833792.	2.2	5
5	Targeting papain-like protease for broad-spectrum coronavirus inhibition. <i>Protein and Cell</i> , 2022, 13, 940-953.	4.8	23
6	Large-Scale Single-Cell and Bulk Sequencing Analyses Reveal the Prognostic Value and Immune Aspects of CD147 in Pan-Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 810471.	2.2	16
7	CAMOIP: a web server for comprehensive analysis on multi-omics of immunotherapy in pan-cancer. <i>Briefings in Bioinformatics</i> , 2022, 23, .	3.2	52
8	Intranasal administration of a single dose of a candidate live attenuated vaccine derived from an NSP16-deficient SARS-CoV-2 strain confers sterilizing immunity in animals. , 2022, 19, 588-601.		27
9	Identify the Prognostic and Immune Profile of VSIR in the Tumor Microenvironment: A Pan-Cancer Analysis. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 821649.	1.8	4
10	The Comprehensive Analysis Identified an Autophagy Signature for the Prognosis and the Immunotherapy Efficiency Prediction in Lung Adenocarcinoma. <i>Frontiers in Immunology</i> , 2022, 13, 749241.	2.2	15
11	Genomic and immunological profiles of small-cell lung cancer between East Asians and Caucasian. <i>Cancer Cell International</i> , 2022, 22, 173.	1.8	6
12	Deep Learning Analysis of the Adipose Tissue and the Prediction of Prognosis in Colorectal Cancer. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	5
13	Activation of the chemokine receptor 3 pathway leads to a better response to immune checkpoint inhibitors in patients with metastatic urothelial carcinoma. <i>Cancer Cell International</i> , 2022, 22, 186.	1.8	4
14	<i>UBE3A</i> deletion enhances the efficiency of immunotherapy in non-small-cell lung cancer. <i>Bioengineered</i> , 2022, 13, 11577-11592.	1.4	6
15	Comprehensive Analysis Identifies PI3K/Akt Pathway Alternations as an Immune-Related Prognostic Biomarker in Colon Adenocarcinoma Patients Receiving Immune Checkpoint Inhibitor Treatment. <i>Journal of Immunology Research</i> , 2022, 2022, 1-14.	0.9	4
16	A Novel Thrombosis-Related Signature for Predicting Survival and Drug Compounds in Glioblastoma. <i>Journal of Oncology</i> , 2022, 2022, 1-16.	0.6	1
17	Relationship between ATOH1 and tumor microenvironment in colon adenocarcinoma patients with different microsatellite instability status. <i>Cancer Cell International</i> , 2022, 22, .	1.8	3
18	EPHA5 mutation predicts the durable clinical benefit of immune checkpoint inhibitors in patients with lung adenocarcinoma. <i>Cancer Gene Therapy</i> , 2021, 28, 864-874.	2.2	27

#	ARTICLE	IF	CITATIONS
19	ZFH3 mutation as a protective biomarker for immune checkpoint blockade in non-small cell lung cancer. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 137-151.	2.0	69
20	Identification of a novel CpG methylation signature to predict prognosis in lung squamous cell carcinoma. <i>Cancer Biomarkers</i> , 2021, 30, 63-73.	0.8	6
21	Effect of NCOR1 Mutations on Immune Microenvironment and Efficacy of Immune Checkpoint Inhibitors in Patient with Bladder Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 630773.	2.2	22
22	Association Between FSIP2 Mutation and an Improved Efficacy of Immune Checkpoint Inhibitors in Patients With Skin Cutaneous Melanoma. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 629330.	1.6	3
23	Catenin Alpha-2 Mutation Changes the Immune Microenvironment in Lung Adenocarcinoma Patients Receiving Immune Checkpoint Inhibitors. <i>Frontiers in Pharmacology</i> , 2021, 12, 645862.	1.6	7
24	Influence of Different Age Cutoff Points on the Prediction of Prognosis of Cancer Patients Receiving ICIs and Potential Mechanistic Exploration. <i>Frontiers in Oncology</i> , 2021, 11, 670927.	1.3	9
25	Activation of the DDR Pathway Leads to the Down-Regulation of the TGF $\beta$ 2 Pathway and a Better Response to ICIs in Patients With Metastatic Urothelial Carcinoma. <i>Frontiers in Immunology</i> , 2021, 12, 634741.	2.2	20
26	Glycogen Metabolism Predicts the Efficacy of Immunotherapy for Urothelial Carcinoma. <i>Frontiers in Pharmacology</i> , 2021, 12, 723066.	1.6	1
27	High mutations in fatty acid metabolism contribute to a better prognosis of small-cell lung cancer patients treated with chemotherapy. <i>Cancer Medicine</i> , 2021, 10, 7863-7876.	1.3	3
28	Applications of Machine Learning to Predict Cisplatin Resistance in Lung Cancer. <i>International Journal of General Medicine</i> , 2021, Volume 14, 5911-5925.	0.8	9
29	TNF-Alpha Pathway Alternation Predicts Survival of Immune Checkpoint Inhibitors in Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 667875.	2.2	11
30	Effect of mesenchymal-epithelial transition amplification on immune microenvironment and efficacy of immune checkpoint inhibitors in patients with non-small cell lung cancer. <i>Annals of Translational Medicine</i> , 2021, 9, 1475-1475.	0.7	3
31	The Effect of Smoking on the Immune Microenvironment and Immunogenicity and Its Relationship With the Prognosis of Immune Checkpoint Inhibitors in Non-small Cell Lung Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 745859.	1.8	14
32	Severe fever with thrombocytopenia syndrome virus (SFTSV)-host interactome screen identifies viral nucleoprotein-associated host factors as potential antiviral targets. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 5568-5577.	1.9	3
33	Mutations Status of Chemokine Signaling Pathway Predict Prognosis of Immune Checkpoint Inhibitors in Colon Adenocarcinoma. <i>Frontiers in Pharmacology</i> , 2021, 12, 721181.	1.6	5
34	Single-Cell RNA Sequencing Reveals the Heterogeneity of Tumor-Associated Macrophage in Non-Small Cell Lung Cancer and Differences Between Sexes. <i>Frontiers in Immunology</i> , 2021, 12, 756722.	2.2	35
35	CARD11 alteration as a candidate biomarker of skin cutaneous melanoma treated with immune checkpoint blockade. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 286-300.	0.0	4
36	Hypoxic Characteristic Genes Predict Response to Immunotherapy for Urothelial Carcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 762478.	1.8	8

#	ARTICLE	IF	CITATIONS
37	CAMSAP1 Mutation Correlates With Improved Prognosis in Small Cell Lung Cancer Patients Treated With Platinum-Based Chemotherapy. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 770811.	1.8	4
38	Comparison of the incidence of colorectal cancer in young adults between the USA and Europe. <i>Gut</i> , 2020, 69, 1540-1542.	6.1	3
39	Age and Mutations as Predictors of the Response to Immunotherapy in Head and Neck Squamous Cell Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 608969.	1.8	29
40	A comparison of the efficacy of antiangiogenic agents combined with chemotherapy for the treatment of non-small cell lung cancer: a network meta-analysis. <i>Cancer Cell International</i> , 2020, 20, 548.	1.8	3
41	Crosstalk Between the MSI Status and Tumor Microenvironment in Colorectal Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 2039.	2.2	187
42	ATM Mutations Benefit Bladder Cancer Patients Treated With Immune Checkpoint Inhibitors by Acting on the Tumor Immune Microenvironment. <i>Frontiers in Genetics</i> , 2020, 11, 933.	1.1	32
43	Prognosis of Lung Adenocarcinoma Patients With NTRK3 Mutations to Immune Checkpoint Inhibitors. <i>Frontiers in Pharmacology</i> , 2020, 11, 1213.	1.6	28
44	Current status, challenges and perspectives: immunotherapy and tumour microenvironment in thoracic cancer. <i>Journal of Thoracic Disease</i> , 2020, 12, 4496-4497.	0.6	0
45	Potential predictive value of SCN4A mutation status for immune checkpoint inhibitors in melanoma. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110633.	2.5	6
46	Age, sex, and specific gene mutations affect the effects of immune checkpoint inhibitors in colorectal cancer. <i>Pharmacological Research</i> , 2020, 159, 105028.	3.1	45
47	Comparison of the benefits of celecoxib combined with anticancer therapy in advanced non-small cell lung cancer: A meta-analysis. <i>Journal of Cancer</i> , 2020, 11, 1816-1827.	1.2	5
48	Alterations in TP53 Are a Potential Biomarker of Bladder Cancer Patients Who Benefit From Immune Checkpoint Inhibition. <i>Cancer Control</i> , 2020, 27, 107327482097666.	0.7	25
49	DNAH10 mutation correlates with cisplatin sensitivity and tumor mutation burden in small-cell lung cancer. <i>Aging</i> , 2020, 12, 1285-1303.	1.4	25
50	CDYL promotes the chemoresistance of small cell lung cancer by regulating H3K27 trimethylation at the CDKN1C promoter. <i>Theranostics</i> , 2019, 9, 4717-4729.	4.6	45
51	<p></p>A novel mutation panel for predicting etoposide resistance in small-cell lung cancer</p>. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 2021-2041.	2.0	50
52	Immune Cell Infiltration Is a Strong Prognostic Indicator in Surgical Resection of SCLC. <i>Journal of Thoracic Oncology</i> , 2019, 14, e242-e243.	0.5	5
53	Association between Circulating Inflammatory Proteins and Clinical Prognosis in Chinese Patients with EGFR Mutation-Positive Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2019, 14, e222-e224.	0.5	3
54	Role of the dynamic tumor microenvironment in controversies regarding immune checkpoint inhibitors for the treatment of non-small cell lung cancer (NSCLC) with EGFR mutations. <i>Molecular Cancer</i> , 2019, 18, 139.	7.9	156

#	ARTICLE	IF	CITATIONS
55	The efficacy of the new medical internship management network system. <i>Medicine (United States)</i> , 2019, 98, e14435.	0.4	7
56	Reply to: Osimertinib and jaw osteonecrosis? A case report. <i>International Journal of Cancer</i> , 2019, 145, 2006-2007.	2.3	0
57	Identification of aberrantly methylated differentially expressed genes in breast cancer by integrated bioinformatics analysis. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 16229-16243.	1.2	5
58	DDR Pathway Alteration, Tumor Mutation Burden, and Cisplatin Sensitivity in Small Cell Lung Cancer: Difference Detected by Whole Exome and Targeted Gene Sequencing. <i>Journal of Thoracic Oncology</i> , 2019, 14, e276-e279.	0.5	27
59	Efficacy and safety of osimertinib in treating EGFR-mutated advanced NSCLC: A meta-analysis. <i>International Journal of Cancer</i> , 2019, 145, 284-294.	2.3	52
60	Efficacy and safety of selective internal radiotherapy versus sorafenib for intermediate-locally advanced hepatocellular carcinoma: a systematic review and meta-analysis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2019, 13, 271-279.	1.4	8
61	Adjuvant chemoradiotherapy versus radiotherapy alone in high-risk endometrial cancer: A systematic review and meta-analysis. <i>Gynecologic Oncology</i> , 2018, 149, 612-619.	0.6	14
62	Efficacy and Safety of Ipilimumab plus Chemotherapy for Advanced Lung Cancer: A Systematic Review and Meta-Analysis. <i>Journal of Cancer</i> , 2018, 9, 4556-4567.	1.2	9
63	The efficacy and safety of ALK inhibitors in the treatment of ALK-positive non-small cell lung cancer: A network meta-analysis. <i>Cancer Medicine</i> , 2018, 7, 4993-5005.	1.3	31
64	Glia maturation factor- $\beta$ : a potential therapeutic target in neurodegeneration and neuroinflammation. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 495-504.	1.0	33
65	The efficacy and safety of alectinib in the treatment of ALK+ NSCLC: a systematic review and meta-analysis. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 1105-1115.	1.0	16
66	Pharmacological mechanism of roflumilast in the treatment of asthma&ndash;COPD overlap. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 2371-2379.	2.0	20
67	Systematic review and meta-analysis of the benefit of celecoxib in treating advanced non-small-cell lung cancer. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 2455-2466.	2.0	18
68	The Relationship between Neutrophil-to-Lymphocyte Ratio and Intracerebral Hemorrhage in Type 2 Diabetes Mellitus. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 930-937.	0.7	11
69	Kennedy disease with difficulty in differential diagnosis. <i>Medicine (United States)</i> , 2017, 96, e6792.	0.4	0
70	The relationship between neutrophil-to-lymphocyte ratio and diabetic peripheral neuropathy in Type 2 diabetes mellitus. <i>Medicine (United States)</i> , 2017, 96, e8289.	0.4	48
71	Continuous intrathecal administration of liposomal amphotericin B for treatment of refractory <i>Cryptococcus neoformans</i> encephalitis: A case report. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 780-784.	0.8	8
72	The applications of liquid biopsy in resistance surveillance of anaplastic lymphoma kinase inhibitor. <i>Cancer Management and Research</i> , 2017, Volume 9, 801-811.	0.9	14

#	ARTICLE	IF	CITATIONS
73	The coexpression of multi-immune inhibitory receptors on T lymphocytes in primary non-small-cell lung cancer. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 3367-3376.	2.0	6
74	Efficiency and safety of roflumilast combined with long-acting bronchodilators on moderate-to-severe stable chronic obstructive pulmonary disease patients: a meta-analysis. <i>Journal of Thoracic Disease</i> , 2016, 8, 2638-2645.	0.6	7
75	Relationship between neutrophil-lymphocyte ratio and insulin resistance in newly diagnosed type 2 diabetes mellitus patients. <i>BMC Endocrine Disorders</i> , 2015, 15, 9.	0.9	116
76	THSD7B Mutation Induces Platinum Resistance in Small Cell Lung Cancer Patients. <i>Drug Design, Development and Therapy</i> , 0, Volume 16, 1679-1695.	2.0	5