

# Minglei Zhuo

## List of Publications by Citations

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54  
papers

1,442  
citations

17  
h-index

37  
g-index

59  
ext. papers

1,725  
ext. citations

4.5  
avg, IF

3.73  
L-index

#	Paper	IF	Citations
54	Reproducible copy number variation patterns among single circulating tumor cells of lung cancer patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 21083-8	11.5	344
53	Influence of chemotherapy on EGFR mutation status among patients with non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 3077-83	2.2	154
52	Quantification and dynamic monitoring of EGFR T790M in plasma cell-free DNA by digital PCR for prognosis of EGFR-TKI treatment in advanced NSCLC. <i>PLoS ONE</i> , <b>2014</b> , 9, e110780	3.7	109
51	Potential clinical significance of a plasma-based KRAS mutation analysis in patients with advanced non-small cell lung cancer. <i>Clinical Cancer Research</i> , <b>2010</b> , 16, 1324-30	12.9	85
50	Detection and clinical significance of intratumoral EGFR mutational heterogeneity in Chinese patients with advanced non-small cell lung cancer. <i>PLoS ONE</i> , <b>2013</b> , 8, e54170	3.7	76
49	Quantification of mutant alleles in circulating tumor DNA can predict survival in lung cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 20810-24	3.3	63
48	Multiregion Sequencing Reveals the Genetic Heterogeneity and Evolutionary History of Osteosarcoma and Matched Pulmonary Metastases. <i>Cancer Research</i> , <b>2019</b> , 79, 7-20	10.1	63
47	EGFR mutations are associated with prognosis but not with the response to front-line chemotherapy in the Chinese patients with advanced non-small cell lung cancer. <i>Lung Cancer</i> , <b>2010</b> , 67, 343-7	5.9	46
46	Identification of plasma microRNA profiles for primary resistance to EGFR-TKIs in advanced non-small cell lung cancer (NSCLC) patients with EGFR activating mutation. <i>Journal of Hematology and Oncology</i> , <b>2015</b> , 8, 127	22.4	37
45	EML4-ALK rearrangement and its clinical significance in Chinese patients with advanced non-small cell lung cancer. <i>Oncology</i> , <b>2012</b> , 83, 248-56	3.6	36
44	Potential Resistance Mechanisms Revealed by Targeted Sequencing from Lung Adenocarcinoma Patients with Primary Resistance to Epidermal Growth Factor Receptor (EGFR) Tyrosine Kinase Inhibitors (TKIs). <i>Journal of Thoracic Oncology</i> , <b>2017</b> , 12, 1766-1778	8.9	35
43	The detection of EGFR mutation status in plasma is reproducible and can dynamically predict the efficacy of EGFR-TKI. <i>Thoracic Cancer</i> , <b>2012</b> , 3, 334-340	3.2	35
42	The Prognostic and Therapeutic Role of Genomic Subtyping by Sequencing Tumor or Cell-Free DNA in Pulmonary Large-Cell Neuroendocrine Carcinoma. <i>Clinical Cancer Research</i> , <b>2020</b> , 26, 892-901	12.9	34
41	Inferring the Evolution and Progression of Small-Cell Lung Cancer by Single-Cell Sequencing of Circulating Tumor Cells. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 5049-5060	12.9	31
40	DNA Methylation status of Wnt antagonist SFRP5 can predict the response to the EGFR-tyrosine kinase inhibitor therapy in non-small cell lung cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2012</b> , 31, 80	12.8	30
39	Comprehensive Analysis of the Discordance of EGFR Mutation Status between Tumor Tissues and Matched Circulating Tumor DNA in Advanced Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , <b>2017</b> , 12, 1376-1387	8.9	29
38	The potential predictive value of circulating immune cell ratio and tumor marker in atezolizumab treated advanced non-small cell lung cancer patients. <i>Cancer Biomarkers</i> , <b>2018</b> , 22, 467-476	3.8	18

37	Patients harboring epidermal growth factor receptor (EGFR) double mutations had a lower objective response rate than those with a single mutation in non-small cell lung cancer when treated with EGFR-tyrosine kinase inhibitors. <i>Thoracic Cancer</i> , <b>2014</b> , 5, 126-32	3.2	16
36	ER $\alpha$ localization influenced outcomes of EGFR-TKI treatment in NSCLC patients with EGFR mutations. <i>Scientific Reports</i> , <b>2015</b> , 5, 11392	4.9	15
35	Programmed cell death-ligand 1 (PD-L1) expression and fibroblast growth factor receptor 1 (FGFR1) amplification in stage III/IV lung squamous cell carcinoma (SQC). <i>Thoracic Cancer</i> , <b>2017</b> , 8, 73-79	3.2	14
34	ABCB1 polymorphism predicts the toxicity and clinical outcome of lung cancer patients with taxane-based chemotherapy. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 2088-2095	3.2	14
33	Analysis of mutation status in tissue and plasma for predicting response to EGFR-TKIs in advanced non-small-cell lung cancer. <i>Oncology Letters</i> , <b>2017</b> , 13, 2425-2431	2.6	11
32	Efficacy and safety of weekly intravenous nanoparticle albumin-bound paclitaxel for non-small cell lung cancer patients who have failed at least two prior systemic treatments. <i>Thoracic Cancer</i> , <b>2017</b> , 8, 138-146	3.2	10
31	Survival difference between Del19 and L858R mutant advanced non-small cell lung cancer patients receiving gefitinib: a propensity score matching analysis. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2017</b> , 29, 553-560	3.8	10
30	Epidermal growth factor receptor variant III mutation in Chinese patients with squamous cell cancer of the lung. <i>Thoracic Cancer</i> , <b>2015</b> , 6, 319-26	3.2	9
29	Correlation among genetic variations of c-MET in Chinese patients with non-small cell lung cancer. <i>Oncotarget</i> , <b>2018</b> , 9, 2660-2667	3.3	8
28	A nomogram model to predict death rate among non-small cell lung cancer (NSCLC) patients with surgery in surveillance, epidemiology, and end results (SEER) database. <i>BMC Cancer</i> , <b>2020</b> , 20, 666	4.8	8
27	Survival comparison of right and left side non-small cell lung cancer in stage I-IIIa patients: A Surveillance Epidemiology and End Results (SEER) analysis. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 459-471	3.2	8
26	Co-Occurring Alterations of ERBB2 Exon 20 Insertion in Non-Small Cell Lung Cancer (NSCLC) and the Potential Indicator of Response to Afatinib. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 729	5.3	7
25	Analysis of topoisomerase I expression and identification of predictive markers for efficacy of topotecan chemotherapy in small cell lung cancer. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 1166-1173	3.2	7
24	Alterations in EGFR and related genes following neo-adjuvant chemotherapy in Chinese patients with non-small cell lung cancer. <i>PLoS ONE</i> , <b>2013</b> , 8, e51021	3.7	7
23	Plasma cytokines interleukin-18 and C-X-C motif chemokine ligand 10 are indicative of the anti-programmed cell death protein-1 treatment response in lung cancer patients. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 33	3.2	7
22	Optimal first-line treatment for advanced thymic carcinoma. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 2081-2087	3.2	6
21	Nomogram model for predicting cause-specific mortality in patients with stage I small-cell lung cancer: a competing risk analysis. <i>BMC Cancer</i> , <b>2020</b> , 20, 793	4.8	6
20	Analysis of MET kinase domain rearrangement in NSCLC. <i>Lung Cancer</i> , <b>2020</b> , 145, 140-143	5.9	5

19	Effects of Surgery on Survival of Early-Stage Patients With SCLC: Propensity Score Analysis and Nomogram Construction in SEER Database. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 626	5.3	5
18	Nomogram to predict cause-specific mortality in extensive-stage small cell lung cancer: A competing risk analysis. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 1788-1797	3.2	5
17	Efficacy and Safety of Combination Treatment With Apatinib and Osimertinib After Osimertinib Resistance in Epidermal Growth Factor Receptor-Mutant Non-small Cell Lung Carcinoma-A Retrospective Analysis of a Multicenter Clinical Study. <i>Frontiers in Molecular Biosciences</i> , <b>2021</b> , 8, 639892	5.6	5
16	Survival analysis via nomogram of surgical patients with malignant pleural mesothelioma in the Surveillance, Epidemiology, and End Results database. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 1193-1202	3.2	4
15	Influence of body mass index on the therapeutic efficacy of gemcitabine plus cisplatin and overall survival in lung squamous cell carcinoma. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 291-297	3.2	4
14	Identification of serum biomarkers to predict pemetrexed/platinum chemotherapy efficacy for advanced lung adenocarcinoma patients by data-independent acquisition (DIA) mass spectrometry analysis with parallel reaction monitoring (PRM) verification. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 881-891	4.4	4
13	Clinical Characteristics and Outcomes of Patients With Primary Mediastinal Germ Cell Tumors: A Single-Center Experience. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 1137	5.3	3
12	The adverse events associated with combination immunotherapy in cancers: Challenges and chances. <i>Asia-Pacific Journal of Clinical Oncology</i> , <b>2020</b> , 16, e154-e159	1.9	3
11	Efficacy and Safety of PD-1/PD-L1 Inhibitors Plus Chemotherapy Versus PD-1/PD-L1 Inhibitors in Advanced Non-Small Cell Lung Cancer: A Network Analysis of Randomized Controlled Trials. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 574752	5.3	3
10	Retrospective analysis of the effectiveness and tolerability of nab-paclitaxel in Chinese elderly patients with advanced non-small-cell lung carcinoma. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 1149-1159	3.2	2
9	A phase I study of nimotuzumab plus docetaxel in chemotherapy-refractory/resistant patients with advanced non-small-cell lung cancer. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2016</b> , 28, 12-8	3.8	1
8	Genetic and treatment profiles of patients with concurrent Epidermal Growth Factor Receptor (EGFR) and Anaplastic Lymphoma Kinase (ALK) mutations. <i>BMC Cancer</i> , <b>2021</b> , 21, 1107	4.8	1
7	Characterization of Microbiota in Cancerous Lung and the Contralateral Non-Cancerous Lung Within Lung Cancer Patients. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 1584	5.3	1
6	A phase II study of vorolanib in combination with toripalimab in patients with non-small cell lung cancer.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, e21053-e21053	2.2	1
5	Efficacy and safety of pemetrexed maintenance chemotherapy for advanced non-small cell lung cancer in a real-world setting. <i>Journal of Thoracic Disease</i> , <b>2021</b> , 13, 1813-1821	2.6	0
4	Evaluation of different treatment strategies between right-sided and left-sided pneumonectomy for stage I-IIIa non-small cell lung cancer patients. <i>Journal of Thoracic Disease</i> , <b>2021</b> , 13, 1799-1812	2.6	0
3	Prediction of the VeriStrat test in first-line therapy of pemetrexed-based regimens for advanced lung adenocarcinoma patients. <i>Cancer Cell International</i> , <b>2020</b> , 20, 590	6.4	
2	Co-mutation features in treatment-naïve EGFR-mutant lung adenocarcinoma.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, e21616-e21616	2.2	

- 1 Relationship between loss-of-function mutation of the stromal antigen 2 gene and treatment in non-small cell lung cancer.. *Journal of Clinical Oncology*, **2021**, 39, e20509-e20509 2.2