

# Mengzhao Wang

## List of Publications by Year in Descending Order

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**Version:** 2024-04-25

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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.

104  
papers

1,256  
citations

21  
h-index

29  
g-index

139  
ext. papers

1,806  
ext. citations

3.4  
avg, IF

4.98  
L-index

#	Paper	IF	Citations
104	A phase I study of FCN-411, a pan-HER inhibitor, in EGFR-mutated advanced NSCLC after progression on EGFR tyrosine kinase inhibitors.. <i>Lung Cancer</i> , <b>2022</b> , 166, 98-106	5.9	0
103	Leptomeningeal enhancement in magnetic resonance imaging predicts poor prognosis in lung adenocarcinoma patients with leptomeningeal metastasis.. <i>Thoracic Cancer</i> , <b>2022</b> ,	3.2	1
102	Prognostic Factors and Survival Benefits of Antitumor Treatments for Advanced Non-Small Cell Lung Cancer Patients With Central Nervous System Metastasis With or Without Driver Genes: A Chinese Single-Center Cohort Study.. <i>Frontiers in Oncology</i> , <b>2022</b> , 12, 879554	5.3	
101	Risk factors for immune-related adverse events: what have we learned and what lies ahead?. <i>Biomarker Research</i> , <b>2021</b> , 9, 79	8	5
100	Sarcoidosis-like reaction after neoadjuvant pembrolizumab combined with chemotherapy mimicking disease progression of NSCLC induced encouraging discovery of pathological complete response. <i>Thoracic Cancer</i> , <b>2021</b> ,	3.2	1
99	Circulating cytokines associated with clinical outcomes in advanced non-small cell lung cancer patients who received chemoimmunotherapy. <i>Thoracic Cancer</i> , <b>2021</b> ,	3.2	3
98	Value and significance of brain radiation therapy during first-line EGFR-TKI treatment in lung adenocarcinoma with EGFR sensitive mutation and synchronous brain metastasis: Appropriate timing and technique. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 3157-3168	3.2	3
97	Preliminary safety and efficacy results from phase 1 studies of DZD9008 in NSCLC patients with EGFR Exon20 insertion mutations.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 9008-9008	2.2	12
96	Sputum cell-free DNA: Valued surrogate sample for the detection of EGFR exon 20 p.T790M mutation in patients with advanced lung adenocarcinoma and acquired resistance to EGFR-TKIs. <i>Cancer Medicine</i> , <b>2021</b> , 10, 3323-3331	4.8	1
95	Case Report: THSD7A-Positive Membranous Nephropathy Caused by Tislelizumab in a Lung Cancer Patient. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 619147	8.4	3
94	Penpulimab in combination with anlotinib as first-line treatment in advanced nonsquamous non-small-cell lung cancer.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, e21072-e21072	2.2	2
93	International consensus on severe lung cancer-the first edition. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 2633-2666	4.4	2
92	Feasibility and reliability of evaluate PD-L1 expression determination using small biopsy specimens in non-small cell lung cancer. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 2339-2344	3.2	3
91	Genomic characteristics of driver genes in Chinese patients with non-small cell lung cancer. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 357-363	3.2	5
90	Prognostic impact of maximum standardized uptake value on F-FDG PET/CT imaging of the primary lung lesion on survival in advanced non-small cell lung cancer: A retrospective study. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 845-853	3.2	2
89	Study protocol: A single-arm, multicenter, phase II trial of camrelizumab plus apatinib for advanced nonsquamous NSCLC previously treated with first-line immunotherapy. <i>Thoracic Cancer</i> , <b>2021</b> , 12, 2825-2828	3.2	3
88	Efficacy and Safety of Niraparib as Maintenance Treatment in Patients With Extensive-Stage SCLC After First-Line Chemotherapy: A Randomized, Double-Blind, Phase 3 Study. <i>Journal of Thoracic Oncology</i> , <b>2021</b> , 16, 1403-1414	8.9	0

87	Tislelizumab Plus Chemotherapy as First-Line Treatment for Locally Advanced or Metastatic Nonsquamous NSCLC (RATIONALE 304): A Randomized Phase 3 Trial. <i>Journal of Thoracic Oncology</i> , <b>2021</b> , 16, 1512-1522	8.9	24
86	Characterization of Somatic Mutations That Affect Neoantigens in Non-Small Cell Lung Cancer.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 749461	8.4	1
85	Correlations between peripheral blood biomarkers and clinical outcomes in advanced non-small cell lung cancer patients who received immunotherapy-based treatments.. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 4477-4493	4.4	1
84	Immune checkpoint inhibitor-related adverse events in lung cancer: Real-world incidence and management practices of 1905 patients in China.. <i>Thoracic Cancer</i> , <b>2021</b> ,	3.2	4
83	A phase III, randomized, double-blind, controlled trial of carboxyamidotriazole plus chemotherapy for the treatment of advanced non-small cell lung cancer. <i>Therapeutic Advances in Medical Oncology</i> , <b>2020</b> , 12, 1758835920965849	5.4	2
82	Sputum Cell-Free DNA: Valued Surrogate Sample for Detection of EGFR Mutation in Patients with Advanced Lung Adenocarcinoma. <i>Journal of Molecular Diagnostics</i> , <b>2020</b> , 22, 934-942	5.1	9
81	Clinical recommendations on lung cancer management during the COVID-19 pandemic. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 2067-2074	3.2	8
80	Immunotherapy as second-line treatment and beyond for non-small cell lung cancer in a single center of China: Outcomes, toxicities, and clinical predictive factors from a real-world retrospective analysis. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 1955-1962	3.2	5
79	Successful treatment of pulmonary inflammatory myofibroblastic tumor with platinum-pemetrexed: The first report of two cases. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 2339-2342	3.2	2
78	Patterns of response in metastatic NSCLC during PD-1 or PD-L1 inhibitor therapy: Comparison of the RECIST 1.1 and iRECIST criteria. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 1068-1075	3.2	10
77	The role of immunosuppressive agents in the management of severe and refractory immune-related adverse events. <i>Asia-Pacific Journal of Clinical Oncology</i> , <b>2020</b> , 16, 201-210	1.9	10
76	Renal immune-related adverse events of immune checkpoint inhibitor. <i>Asia-Pacific Journal of Clinical Oncology</i> , <b>2020</b> , 16, 305-311	1.9	4
75	Clinical diagnosis and treatment recommendations for ocular toxicities of targeted therapy and immune checkpoint inhibitor therapy. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 810-818	3.2	11
74	Recognition and management of the gastrointestinal and hepatic immune-related adverse events. <i>Asia-Pacific Journal of Clinical Oncology</i> , <b>2020</b> , 16, 95-102	1.9	3
73	Abivertinib in patients with T790M-positive advanced NSCLC and its subsequent treatment with osimertinib. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 594-602	3.2	9
72	Management of immune checkpoint inhibitor-related adverse events: A review of case reports. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 498-504	3.2	6
71	Histologic transformation of lung cancer during pembrolizumab therapy: A case report. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 793-796	3.2	4
70	Current management of chemotherapy-induced neutropenia in adults: key points and new challenges: Committee of Neoplastic Supportive-Care (CONS), China Anti-Cancer Association Committee of Clinical Chemotherapy, China Anti-Cancer Association. <i>Cancer Biology and Medicine</i> , <b>2020</b> , 17, 896-909	5.2	5

69	Management of immune checkpoint inhibitor-related dermatologic adverse events. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 488-492	3.2	6
68	Clinical diagnosis and treatment of immune checkpoint inhibitor-associated pneumonitis. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 191-197	3.2	26
67	Clinicopathological characteristics of lung cancer in patients with systemic sclerosis. <i>Clinical Respiratory Journal</i> , <b>2020</b> , 14, 1131-1136	1.7	4
66	Programmed cell death 1 (PD-1)/PD-ligand 1(PD-L1) inhibitors-related pneumonitis in patients with advanced non-small cell lung cancer. <i>Asia-Pacific Journal of Clinical Oncology</i> , <b>2020</b> , 16, 299-304	1.9	4
65	Recommendations and exploration of diagnosis and treatment of critical and refractory immune checkpoint inhibitor-associated adverse events. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 2077-2086	3.2	0
64	Positive tumour CD47 expression is an independent prognostic factor for recurrence in resected non-small cell lung cancer. <i>ESMO Open</i> , <b>2020</b> , 5,	6	2
63	Significance of serology testing to assist timely diagnosis of SARS-CoV-2 infections: implication from a family cluster. <i>Emerging Microbes and Infections</i> , <b>2020</b> , 9, 924-927	18.9	45
62	Opportunistic infections complicating immunotherapy for non-small cell lung cancer. <i>Thoracic Cancer</i> , <b>2020</b> , 11, 1689-1694	3.2	4
61	MET Oncogene in Non-Small Cell Lung Cancer: Mechanism of MET Dysregulation and Agents Targeting the HGF/c-Met Axis. <i>OncoTargets and Therapy</i> , <b>2020</b> , 13, 2491-2510	4.4	38
60	Elevated levels of pre-treatment lactate dehydrogenase are an unfavorable predictor factor in patients with EML4-ALK rearrangement non-small cell lung cancer treated with crizotinib. <i>Cancer Management and Research</i> , <b>2019</b> , 11, 8191-8200	3.6	0
59	Circulating tumor cells in patients with lung cancer: developments and applications for precision medicine. <i>Future Oncology</i> , <b>2019</b> , 15, 2531-2542	3.6	10
58	Management of anlotinib-related adverse events in patients with advanced non-small cell lung cancer: Experiences in ALTER-0303. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 551-556	3.2	25
57	IgG4-related disease can present as recurrent spontaneous hemothorax: a case report. <i>BMC Pulmonary Medicine</i> , <b>2019</b> , 19, 26	3.5	2
56	Real-world data on EGFR/ALK gene status and first-line targeted therapy rate in newly diagnosed advanced non-small cell lung cancer patients in Northern China: A prospective observational study. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 1521-1532	3.2	15
55	Clinical features and outcomes of ALK rearranged non-small cell lung cancer with primary resistance to crizotinib. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 1213-1219	3.2	2
54	Efficacy of Crizotinib for Advanced ALK-Rearranged Non-Small-Cell Lung Cancer Patients with Brain Metastasis: A Multicenter, Retrospective Study in China. <i>Targeted Oncology</i> , <b>2019</b> , 14, 325-333	5	3
53	Application of next-generation sequencing technology to precision medicine in cancer: joint consensus of the Tumor Biomarker Committee of the Chinese Society of Clinical Oncology. <i>Cancer Biology and Medicine</i> , <b>2019</b> , 16, 189-204	5.2	12
52	Concurrent Driver Gene Mutations as Negative Predictive Factors in Epidermal Growth Factor Receptor-Positive Non-Small Cell Lung Cancer. <i>EBioMedicine</i> , <b>2019</b> , 42, 304-310	8.8	33

51	Prospect of immunotherapy combined with anti-angiogenic agents in patients with advanced non-small cell lung cancer. <i>Cancer Management and Research</i> , <b>2019</b> , 11, 7707-7719	3.6	18
50	Impact of crizotinib on long-term survival of -positive advanced non-small-cell lung cancer: A Chinese multicenter cohort study. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2019</b> , 31, 481-488	3.8	2
49	Association of PFS with levels of pretreatment lactate dehydrogenase in patients with EML4-ALK rearrangement non-small cell lung cancer treated with ALK tyrosine kinase inhibitor.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e20513-e20513	2.2	
48	Thymic neoplasms patients complicated with bronchiectasis: Case series in a Chinese hospital and literature review. <i>Thoracic Cancer</i> , <b>2019</b> , 10, 791-798	3.2	4
47	Biosimilar candidate IBI305 plus paclitaxel/carboplatin for the treatment of non-squamous non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , <b>2019</b> , 8, 989-999	4.4	16
46	Pituitary Involvement in Granulomatosis with Polyangiitis: A Retrospective Analysis in a Single Chinese Hospital and a Literature Review. <i>International Journal of Endocrinology</i> , <b>2019</b> , 2019, 2176878	2.7	3
45	CD47 is a novel potent immunotherapy target in human malignancies: current studies and future promises. <i>Future Oncology</i> , <b>2018</b> , 14, 2179-2188	3.6	26
44	Prognostic role of circulating tumor cells in patients with EGFR-mutated or ALK-rearranged non-small cell lung cancer. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 640-645	3.2	17
43	PI3K in cancer: its structure, activation modes and role in shaping tumor microenvironment. <i>Future Oncology</i> , <b>2018</b> , 14, 665-674	3.6	37
42	Paraneoplastic limbic encephalitis associated with lung cancer. <i>Scientific Reports</i> , <b>2018</b> , 8, 6792	4.9	15
41	Pulmonary hypertension associated with combined fibrosing mediastinitis and bronchial anthracofibrosis: A retrospective analysis in a single Chinese hospital. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 1134-1140	1.7	2
40	Cell-Cycle and DNA-Damage Response Pathway Is Involved in Leptomeningeal Metastasis of Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 209-216	12.9	30
39	Efficacy of icotinib in advanced lung squamous cell carcinoma. <i>Cancer Medicine</i> , <b>2018</b> , 7, 4456-4466	4.8	8
38	ALK-rearranged lung cancer with intradural extramedullary spinal cord metastases responding to ceritinib treatment: A case report. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 1078-1081	3.2	2
37	Penetration of the blood-brain barrier by avitinib and its control of intra/extra-cranial disease in non-small cell lung cancer harboring the T790M mutation. <i>Lung Cancer</i> , <b>2018</b> , 122, 1-6	5.9	13
36	Nimotuzumab combined with chemotherapy as first-line treatment for advanced lung squamous cell carcinoma. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 1056-1061	3.2	5
35	Tumor CD47 expression and a high M2/M1 ratio of tumor-associated macrophages as an adverse prognostic factor in resected stage IIIa non-small cell lung cancer.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e20531-e20531	2.2	1
34	Identification of osimertinib resistance mechanisms in Chinese NSCLC patients: Analysis from AURA17 trial.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 9077-9077	2.2	1

33	Re-biopsy status among Chinese non-small-cell lung cancer patients who progressed after icotinib therapy. <i>OncoTargets and Therapy</i> , <b>2018</b> , 11, 7513-7519	4.4	4
32	Immunotherapy combined with epidermal growth factor receptor-tyrosine kinase inhibitors in non-small-cell lung cancer treatment. <i>OncoTargets and Therapy</i> , <b>2018</b> , 11, 6189-6196	4.4	35
31	Prospective study revealed prognostic significance of responses in leptomeningeal metastasis and clinical value of cerebrospinal fluid-based liquid biopsy. <i>Lung Cancer</i> , <b>2018</b> , 125, 142-149	5.9	16
30	Establishment of a prospective multicenter cohort for advanced non-small cell lung cancer in China (CAPTRA-Lung study). <i>Thoracic Cancer</i> , <b>2018</b> , 9, 1795-1800	3.2	2
29	Clinicopathological features of lung cancer in patients with rheumatoid arthritis. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 3965-3972	2.6	5
28	Afatinib as first-line treatment for advanced lung adenocarcinoma patients harboring HER2 mutation: A case report and review of the literature. <i>Thoracic Cancer</i> , <b>2018</b> , 9, 1788-1794	3.2	9
27	Quality of life results from a randomized, double-blinded, placebo-controlled, multi-center phase III trial of anlotinib in patients with advanced non-small cell lung cancer. <i>Lung Cancer</i> , <b>2018</b> , 122, 32-37	5.9	27
26	China experts consensus on the diagnosis and treatment of advanced stage primary lung cancer (2016 version). <i>Asia-Pacific Journal of Clinical Oncology</i> , <b>2017</b> , 13, 87-103	1.9	29
25	Simultaneous evolutionary expansion and constraint of genomic heterogeneity in multifocal lung cancer. <i>Nature Communications</i> , <b>2017</b> , 8, 823	17.4	29
24	PI3K/AKT/mTOR pathway in pulmonary carcinoid tumours. <i>Oncology Letters</i> , <b>2017</b> , 14, 1373-1378	2.6	10
23	The ability of avitinib to penetrate the blood brain barrier and its control of intra-/extra- cranial disease in patients of non-small cell lung cancer (NSCLC) harboring EGFR T790M mutation.. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, e20613-e20613	2.2	5
22	Total DNA input is a crucial determinant of the sensitivity of plasma cell-free DNA EGFR mutation detection using droplet digital PCR. <i>Oncotarget</i> , <b>2017</b> , 8, 5861-5873	3.3	29
21	Harness the synergy between targeted therapy and immunotherapy: what have we learned and where are we headed?. <i>Oncotarget</i> , <b>2017</b> , 8, 86969-86984	3.3	3
20	Prognostic significance of circulating tumor cells in non-small cell lung cancer patients undergoing chemotherapy. <i>Oncotarget</i> , <b>2017</b> , 8, 86615-86624	3.3	21
19	Detection of low-level DNA mutation by ARMS-blocker-Tm PCR. <i>Clinical Biochemistry</i> , <b>2016</b> , 49, 287-91	3.5	2
18	EGFR mutation status of paired cerebrospinal fluid and plasma samples in EGFR mutant non-small cell lung cancer with leptomeningeal metastases. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2016</b> , 78, 1305-1310	3.5	39
17	Adaptive and Acquired Resistance to EGFR Inhibitors Converge on the MAPK Pathway. <i>Theranostics</i> , <b>2016</b> , 6, 1232-43	12.1	28
16	Relationship between circulating tumour cell count and prognosis following chemotherapy in patients with advanced non-small-cell lung cancer. <i>Respirology</i> , <b>2016</b> , 21, 519-25	3.6	53

15	Integrin Imaging with Tc-3PRGD2 SPECT/CT Shows High Specificity in the Diagnosis of Lymph Node Metastasis from Non-Small Cell Lung Cancer. <i>Radiology</i> , <b>2016</b> , 281, 958-966	20.5	21
14	The Prevalence and clinical characteristics of primary Sjogren's syndrome patients with lung cancer: An analysis of ten cases in China and literature review. <i>Thoracic Cancer</i> , <b>2015</b> , 6, 475-9	3.2	10
13	Current small cell lung cancer treatment in China. <i>Thoracic Cancer</i> , <b>2015</b> , 6, 233-8	3.2	19
12	Pneumocystis Pneumonia in Patients with Autoimmune Diseases: A Retrospective Study Focused on Clinical Characteristics and Prognostic Factors Related to Death. <i>PLoS ONE</i> , <b>2015</b> , 10, e0139144	3.7	26
11	An open-label, randomized, multicenter, phase III study of S-1 and cisplatin versus docetaxel and cisplatin in patients with untreated advanced non-small-cell lung cancer.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 8039-8039	2.2	2
10	Molecular Epidemiology of EGFR Mutations in Asian Patients with Advanced Non-Small-Cell Lung Cancer of Adenocarcinoma Histology - Mainland China Subset Analysis of the PIONEER study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143515	3.7	94
9	Comparison of EGFR mutation status between plasma and tumor tissue in non-small cell lung cancer using the Scorpion ARMS method and the possible prognostic significance of plasma EGFR mutation status. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2015</b> , 8, 13136-45	1.4	17
8	The role of epidermal growth factor receptor mutations (EGFRm) in NSCLC with leptomeningeal metastasis: A prospective observational study.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, e19070-e19070	2.2	
7	Efficacy and safety of pemetrexed/cisplatin versus gemcitabine/cisplatin as first-line treatment in Chinese patients with advanced nonsquamous non-small cell lung cancer. <i>Lung Cancer</i> , <b>2014</b> , 85, 401-7	5.9	23
6	EGFR mutation status in cerebrospinal fluid of NSCLC patients who developed leptomeningeal metastasis after EGFR-TKI treatment.. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 8081-8081	2.2	1
5	Effect of abundance of EGFR activating mutations and presence of T790M mutation in TKIs-naive tumor specimen on gefitinib response duration in patients with non-small cell lung cancer.. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, e19077-e19077	2.2	1
4	The pathway of PI3K/AKT/mTOR in pulmonary carcinoids.. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, e22185-e22185		
3	Integrated positron emission tomography and computed tomography in preoperative lymph node staging of non-small cell lung cancer. <i>Chinese Medical Journal</i> , <b>2014</b> , 127, 607-13	2.9	7
2	Immunohistochemistry to detect EGFR mutation and ALK gene rearrangement in NSCLC bronchoscopic specimens.. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, e19135-e19135	2.2	
1	Clinical characteristics of patients with lung cancer and idiopathic pulmonary fibrosis in China. <i>Thoracic Cancer</i> , <b>2012</b> , 3, 156-161	3.2	10