James Chih-Hsin Yang

List of Publications by Year in descending order

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256 papers

27,499 citations

65 h-index 160 g-index

257 all docs

257 docs citations

times ranked

257

18358 citing authors

#	Article	IF	CITATIONS
1	Phase III Study of Afatinib or Cisplatin Plus Pemetrexed in Patients With Metastatic Lung Adenocarcinoma With <i>EGFR</i> Mutations. Journal of Clinical Oncology, 2013, 31, 3327-3334.	1.6	2,854
2	AZD9291 in EGFR Inhibitor–Resistant Non–Small-Cell Lung Cancer. New England Journal of Medicine, 2015, 372, 1689-1699.	27.0	1,802
3	Afatinib versus cisplatin-based chemotherapy for EGFR mutation-positive lung adenocarcinoma (LUX-Lung 3 and LUX-Lung 6): analysis of overall survival data from two randomised, phase 3 trials. Lancet Oncology, The, 2015, 16, 141-151.	10.7	1,369
4	Biomarker Analyses and Final Overall Survival Results From a Phase III, Randomized, Open-Label, First-Line Study of Gefitinib Versus Carboplatin/Paclitaxel in Clinically Selected Patients With Advanced Non–Small-Cell Lung Cancer in Asia (IPASS). Journal of Clinical Oncology, 2011, 29, 2866-2874.	1.6	1,368
5	Carboplatin and pemetrexed with or without pembrolizumab for advanced, non-squamous non-small-cell lung cancer: a randomised, phase 2 cohort of the open-label KEYNOTE-021 study. Lancet Oncology, The, 2016, 17, 1497-1508.	10.7	1,279
6	Afatinib versus gefitinib as first-line treatment of patients with EGFR mutation-positive non-small-cell lung cancer (LUX-Lung 7): a phase 2B, open-label, randomised controlled trial. Lancet Oncology, The, 2016, 17, 577-589.	10.7	950
7	Afatinib versus placebo for patients with advanced, metastatic non-small-cell lung cancer after failure of erlotinib, gefitinib, or both, and one or two lines of chemotherapy (LUX-Lung 1): a phase 2b/3 randomised trial. Lancet Oncology, The, 2012, 13, 528-538.	10.7	904
8	Association Between Plasma Genotyping and Outcomes of Treatment With Osimertinib (AZD9291) in Advanced Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2016, 34, 3375-3382.	1.6	741
9	Brigatinib versus Crizotinib in <i>ALK</i> Positive Non–Small-Cell Lung Cancer. New England Journal of Medicine, 2018, 379, 2027-2039.	27.0	691
10	Checkpoint Inhibitors in Metastatic EGFR- Mutated Non–Small Cell Lung Cancer—A Meta-Analysis. Journal of Thoracic Oncology, 2017, 12, 403-407.	1.1	653
11	Preclinical Comparison of Osimertinib with Other EGFR-TKIs in EGFR-Mutant NSCLC Brain Metastases Models, and Early Evidence of Clinical Brain Metastases Activity. Clinical Cancer Research, 2016, 22, 5130-5140.	7.0	554
12	Alectinib in Crizotinib-Refractory <i>ALK-</i> Rearranged Non–Small-Cell Lung Cancer: A Phase II Global Study. Journal of Clinical Oncology, 2016, 34, 661-668.	1.6	548
13	Pretreatment Epidermal Growth Factor Receptor (<i>EGFR</i>) T790M Mutation Predicts Shorter EGFR Tyrosine Kinase Inhibitor Response Duration in Patients With Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2012, 30, 433-440.	1.6	471
14	Osimertinib in Pretreated T790M-Positive Advanced Non–Small-Cell Lung Cancer: AURA Study Phase II Extension Component. Journal of Clinical Oncology, 2017, 35, 1288-1296.	1.6	470
15	Impact of EGFR Inhibitor in Non–Small Cell Lung Cancer on Progression-Free and Overall Survival: A Meta-Analysis. Journal of the National Cancer Institute, 2013, 105, 595-605.	6.3	469
16	Clinical and Molecular Characteristics Associated With Survival Among Patients Treated With Checkpoint Inhibitors for Advanced Non–Small Cell Lung Carcinoma. JAMA Oncology, 2018, 4, 210.	7.1	437
17	Lung cancers with acquired resistance to EGFR inhibitors occasionally harbor <i>BRAF</i> gene mutations but lack mutations in <i>KRAS, NRAS, </i> or <i>MEK1</i> Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2127-33.	7.1	410
18	Pembrolizumab or Placebo Plus Etoposide and Platinum as First-Line Therapy for Extensive-Stage Small-Cell Lung Cancer: Randomized, Double-Blind, Phase III KEYNOTE-604 Study. Journal of Clinical Oncology, 2020, 38, 2369-2379.	1.6	410

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19	Afatinib for patients with lung adenocarcinoma and epidermal growth factor receptor mutations (LUX-Lung 2): a phase 2 trial. Lancet Oncology, The, 2012, 13, 539-548.	10.7	390
20	Gefitinib plus chemotherapy versus placebo plus chemotherapy in EGFR-mutation-positive non-small-cell lung cancer after progression on first-line gefitinib (IMPRESS): a phase 3 randomised trial. Lancet Oncology, The, 2015, 16, 990-998.	10.7	353
21	Amivantamab in EGFR Exon 20 Insertion–Mutated Non–Small-Cell Lung Cancer Progressing on Platinum Chemotherapy: Initial Results From the CHRYSALIS Phase I Study. Journal of Clinical Oncology, 2021, 39, 3391-3402.	1.6	320
22	Osimertinib plus savolitinib in patients with EGFR mutation-positive, MET-amplified, non-small-cell lung cancer after progression on EGFR tyrosine kinase inhibitors: interim results from a multicentre, open-label, phase 1b study. Lancet Oncology, The, 2020, 21, 373-386.	10.7	300
23	Symptom Control and Quality of Life in LUX-Lung 3: A Phase III Study of Afatinib or Cisplatin/Pemetrexed in Patients With Advanced Lung Adenocarcinoma With <i>EGFR</i> Mutations. Journal of Clinical Oncology, 2013, 31, 3342-3350.	1.6	285
24	Impact of Specific Epidermal Growth Factor Receptor (<i>EGFR</i>) Mutations and Clinical Characteristics on Outcomes After Treatment With EGFR Tyrosine Kinase Inhibitors Versus Chemotherapy in <i>EGFR</i> -Mutant Lung Cancer: A Meta-Analysis. Journal of Clinical Oncology, 2015, 33, 1958-1965.	1.6	280
25	Phase Ib/II Study of Capmatinib (INC280) Plus Gefitinib After Failure of Epidermal Growth Factor Receptor (EGFR) Inhibitor Therapy in Patients With ⟨i⟩EGFR⟨/i⟩-Mutated, MET Factor–Dysregulated Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2018, 36, 3101-3109.	1.6	252
26	Phase II Study of Crizotinib in East Asian Patients With ROS1-Positive Advanced Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2018, 36, 1405-1411.	1.6	230
27	The mechanism of acquired resistance to irreversible EGFR tyrosine kinase inhibitor-afatinib in lung adenocarcinoma patients. Oncotarget, 2016, 7, 12404-12413.	1.8	209
28	Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor Treatment Response in Advanced Lung Adenocarcinomas with G719X/L861Q/S768I Mutations. Journal of Thoracic Oncology, 2015, 10, 793-799.	1.1	199
29	Gefitinib or Erlotinib vs Chemotherapy for EGFR Mutation-Positive Lung Cancer: Individual Patient Data Meta-Analysis of Overall Survival. Journal of the National Cancer Institute, 2017, 109, .	6.3	196
30	Acquired BRAF V600E Mutation as Resistant Mechanism after Treatment with Osimertinib. Journal of Thoracic Oncology, 2017, 12, 567-572.	1.1	188
31	24-Month Overall Survival from KEYNOTE-021 Cohort G: Pemetrexed and Carboplatin with or without Pembrolizumab as First-Line Therapy forÂAdvanced Nonsquamous Non–Small Cell LungÂCancer. Journal of Thoracic Oncology, 2019, 14, 124-129.	1.1	187
32	The Potential of Combined Immunotherapy and Antiangiogenesis for the Synergistic Treatment of Advanced NSCLC. Journal of Thoracic Oncology, 2017, 12, 194-207.	1.1	186
33	Primary analysis of a randomized, double-blind, phase II study of the anti-TIGIT antibody tiragolumab (tira) plus atezolizumab (atezo) versus placebo plus atezo as first-line (1L) treatment in patients with PD-L1-selected NSCLC (CITYSCAPE) Journal of Clinical Oncology, 2020, 38, 9503-9503.	1.6	179
34	Afatinib for the Treatment of NSCLC Harboring Uncommon EGFR Mutations: A Database of 693 Cases. Journal of Thoracic Oncology, 2020, 15, 803-815.	1.1	178
35	Pooled Analysis of CNS Response to Alectinib in Two Studies of Pretreated Patients With <i>ALK</i> Positive Nonâ€"Small-Cell Lung Cancer. Journal of Clinical Oncology, 2016, 34, 4079-4085.	1.6	171

Tepotinib plus gefitinib in patients with EGFR-mutant non-small-cell lung cancer with MET overexpression or MET amplification and acquired resistance to previous EGFR inhibitor (INSIGHT) Tj ETQq0 0 0 rgBT/Qverlock 10 Tf 50 8, 1132-1143.

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37	ATLAS: Randomized, Double-Blind, Placebo-Controlled, Phase IIIB Trial Comparing Bevacizumab Therapy With or Without Erlotinib, After Completion of Chemotherapy, With Bevacizumab for First-Line Treatment of Advanced Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2013, 31, 3926-3934.	1.6	158
38	Randomized Phase II Trial of Gefitinib With and Without Pemetrexed as First-Line Therapy in Patients With Advanced Nonsquamous Non–Small-Cell Lung Cancer With Activating Epidermal Growth Factor Receptor Mutations. Journal of Clinical Oncology, 2016, 34, 3258-3266.	1.6	153
39	Osimertinib Plus Durvalumab versus Osimertinib Monotherapy in EGFR T790M–Positive NSCLC following Previous EGFR TKI Therapy: CAURAL Brief Report. Journal of Thoracic Oncology, 2019, 14, 933-939.	1.1	152
40	Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors for Non–Small-Cell Lung Cancer Patients with Leptomeningeal Carcinomatosis. Journal of Thoracic Oncology, 2015, 10, 1754-1761.	1.1	145
41	Gefitinib Plus Chemotherapy Versus Chemotherapy in Epidermal Growth Factor Receptor Mutation–Positive Non–Small-Cell Lung Cancer Resistant to First-Line Gefitinib (IMPRESS): Overall Survival and Biomarker Analyses. Journal of Clinical Oncology, 2017, 35, 4027-4034.	1.6	141
42	ALDH-positive lung cancer stem cells confer resistance to epidermal growth factor receptor tyrosine kinase inhibitors. Cancer Letters, 2013, 328, 144-151.	7.2	135
43	Health-Related Quality-of-Life in a Randomized Phase III First-Line Study of Gefitinib Versus Carboplatin/Paclitaxel in Clinically Selected Patients from Asia with Advanced NSCLC (IPASS). Journal of Thoracic Oncology, 2011, 6, 1872-1880.	1.1	132
44	Second and third-generation epidermal growth factor receptor tyrosine kinase inhibitors in advanced nonsmall cell lung cancer. Current Opinion in Oncology, 2015, 27, 94-101.	2.4	126
45	Pembrolizumab in Combination With Erlotinib or Gefitinib as First-Line Therapy for Advanced NSCLC With Sensitizing EGFR Mutation. Journal of Thoracic Oncology, 2019, 14, 553-559.	1.1	123
46	Risk of Treatment-Related Toxicities from EGFR Tyrosine Kinase Inhibitors: A Meta-analysis of Clinical Trials of Gefitinib, Erlotinib, and Afatinib in Advanced EGFR -Mutated Non–Small Cell Lung Cancer. Journal of Thoracic Oncology, 2017, 12, 633-643.	1.1	122
47	Outcomes in patients with non-small-cell lung cancer and acquired Thr790Met mutation treated with osimertinib: a genomic study. Lancet Respiratory Medicine, the, 2018, 6, 107-116.	10.7	121
48	Precision Management of Advanced Non–Small Cell Lung Cancer. Annual Review of Medicine, 2020, 71, 117-136.	12.2	101
49	Monotherapy Administration of Sorafenib in Patients With Non–Small Cell Lung Cancer (MISSION) Trial. Journal of Thoracic Oncology, 2015, 10, 1745-1753.	1.1	100
50	Diarrhea associated with afatinib: an oral ErbB family blocker. Expert Review of Anticancer Therapy, 2013, 13, 729-736.	2.4	98
51	Stress hormones promote EGFR inhibitor resistance in NSCLC: Implications for combinations with \hat{l}^2 -blockers. Science Translational Medicine, 2017, 9, .	12.4	96
52	Activity and safety of AZD3759 in EGFR-mutant non-small-cell lung cancer with CNS metastases (BLOOM): a phase 1, open-label, dose-escalation and dose-expansion study. Lancet Respiratory Medicine, the, 2017, 5, 891-902.	10.7	92
53	Long-Term Overall Survival From KEYNOTE-021 Cohort G: Pemetrexed and Carboplatin With or Without Pembrolizumab as First-Line Therapy for Advanced Nonsquamous NSCLC. Journal of Thoracic Oncology, 2021, 16, 162-168.	1.1	90
54	Safety, Efficacy, and Pharmacokinetics of Almonertinib (HS-10296) in Pretreated Patients With EGFR-Mutated Advanced NSCLC: A Multicenter, Open-label, Phase 1 Trial. Journal of Thoracic Oncology, 2020, 15, 1907-1918.	1.1	85

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55	Clinical activity of the mutant-selective EGFR inhibitor AZD9291 in patients (pts) with EGFR inhibitor–resistant non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2014, 32, 8009-8009.	1.6	81
56	AZD3759, a BBB-penetrating EGFR inhibitor for the treatment of EGFR mutant NSCLC with CNS metastases. Science Translational Medicine, 2016, 8, 368ra172.	12.4	78
57	EGFR mutation detection in circulating cell-free DNA of lung adenocarcinoma patients: analysis of LUX-Lung 3 and 6. British Journal of Cancer, 2017, 116, 175-185.	6.4	76
58	Pooled Systemic Efficacy and Safety Data from the Pivotal Phase II Studies (NP28673 and NP28761) of Alectinib in ALK -positive Non-Small Cell Lung Cancer. Journal of Thoracic Oncology, 2017, 12, 1552-1560.	1.1	75
59	INSPIRE: A phase III study of the BLP25 liposome vaccine (L-BLP25) in Asian patients with unresectable stage III non-small cell lung cancer. BMC Cancer, 2011, 11, 430.	2.6	74
60	LUX-Lung 3: A randomized, open-label, phase III study of afatinib versus pemetrexed and cisplatin as first-line treatment for patients with advanced adenocarcinoma of the lung harboring EGFR-activating mutations Journal of Clinical Oncology, 2012, 30, LBA7500-LBA7500.	1.6	74
61	MEK inhibitors reverse resistance in epidermal growth factor receptor mutation lung cancer cells with acquired resistance to gefitinib. Molecular Oncology, 2013, 7, 112-120.	4.6	70
62	Clinical and the Prognostic Characteristics of Lung Adenocarcinoma Patients with ROS1 Fusion in Comparison with Other Driver Mutations in East Asian Populations. Journal of Thoracic Oncology, 2014, 9, 1171-1179.	1.1	70
63	Efficacy of Aumolertinib (HS-10296) in Patients With Advanced EGFR T790M+ NSCLC: Updated Post-National Medical Products Administration Approval Results From the APOLLO Registrational Trial. Journal of Thoracic Oncology, 2022, 17, 411-422.	1.1	70
64	Pembrolizumab and platinum-based chemotherapy as first-line therapy for advanced non–small-cell lung cancer: Phase 1 cohorts from the KEYNOTE-021 study. Lung Cancer, 2018, 125, 273-281.	2.0	69
65	Activity of Afatinib in Heavily Pretreated Patients With ERBB2 Mutation–Positive Advanced NSCLC: Findings From a Global Named Patient Use Program. Journal of Thoracic Oncology, 2018, 13, 1897-1905.	1.1	68
66	Polo-like Kinase 1 Inhibitors and Their Potential Role in Anticancer Therapy, with a Focus on NSCLC. Clinical Cancer Research, 2011, 17, 6459-6466.	7.0	66
67	Symptom and Quality of Life Benefit of Afatinib in Advanced Non–Small-Cell Lung Cancer Patients Previously Treated with Erlotinib or Gefitinib: Results of a Randomized Phase Ilb/III Trial (LUX-Lung 1). Journal of Thoracic Oncology, 2013, 8, 229-237.	1.1	66
68	Efficacy of Pemetrexed-Based Chemotherapy in Patients with ROS1 Fusion–Positive Lung Adenocarcinoma Compared with in Patients Harboring Other Driver Mutations in East Asian Populations. Journal of Thoracic Oncology, 2016, 11, 1140-1152.	1.1	64
69	Osimertinib for patients (pts) with leptomeningeal metastases (LM) from EGFR-mutant non-small cell lung cancer (NSCLC): Updated results from the BLOOM study Journal of Clinical Oncology, 2017, 35, 2020-2020.	1.6	63
70	Clinical Outcomes in Non–Small Cell Lung Cancers Harboring Different Exon 19 Deletions in EGFR. Clinical Cancer Research, 2012, 18, 3470-3477.	7.0	62
71	IL-8 confers resistance to EGFR inhibitors by inducing stem cell properties in lung cancer. Oncotarget, 2015, 6, 10415-10431.	1.8	62
72	Coexistence of EGFR T790M mutation and common activating mutations in pretreatment non-small cell lung cancer: A systematic review and meta-analysis. Lung Cancer, 2016, 94, 46-53.	2.0	60

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73	LUX-Lung 3: A randomized, open-label, phase III study of afatinib versus pemetrexed and cisplatin as first-line treatment for patients with advanced adenocarcinoma of the lung harboring EGFR-activating mutations Journal of Clinical Oncology, 2012, 30, LBA7500-LBA7500.	1.6	60
74	Phase 2 Trial of Linifanib (ABT-869) in Patients with Advanced Non-small Cell Lung Cancer. Journal of Thoracic Oncology, 2011, 6, 1418-1425.	1.1	59
75	Osimertinib activity in patients (pts) with leptomeningeal (LM) disease from non-small cell lung cancer (NSCLC): Updated results from BLOOM, a phase I study Journal of Clinical Oncology, 2016, 34, 9002-9002.	1.6	59
76	Treatment of Advanced Non–Small-Cell Lung Cancer With Epidermal Growth Factor Receptor (EGFR) Mutation or ALK Gene Rearrangement: Results of an International Expert Panel Meeting of the Italian Association of Thoracic Oncology. Clinical Lung Cancer, 2014, 15, 173-181.	2.6	56
77	Afatinib as First-line Treatment of Older Patients With EGFR Mutation-Positive Non-Small-Cell Lung Cancer: Subgroup Analyses of the LUX-Lung 3, LUX-Lung 6, and LUX-Lung 7 Trials. Clinical Lung Cancer, 2018, 19, e465-e479.	2.6	56
78	Clinical outcomes and secondary epidermal growth factor receptor (EGFR) T790M mutation among firstâ€line gefitinib, erlotinib and afatinibâ€treated nonâ€small cell lung cancer patients with activating EGFR mutations. International Journal of Cancer, 2019, 144, 2887-2896.	5.1	56
79	Exon 16–Skipping HER2 as a Novel Mechanism of Osimertinib Resistance in EGFR L858R/T790M–Positive Non–Small Cell Lung Cancer. Journal of Thoracic Oncology, 2020, 15, 50-61.	1.1	56
80	Development of Renal Cysts after Crizotinib Treatment in Advanced ALK-Positive Non–Small-Cell Lung Cancer. Journal of Thoracic Oncology, 2014, 9, 1720-1725.	1.1	54
81	Genetic Polymorphism of XRCC1 Arg399Gln Is Associated With Survival in Non–Small-Cell Lung Cancer Patients Treated With Gemcitabine/Platinum. Journal of Thoracic Oncology, 2012, 7, 973-981.	1.1	52
82	Tepotinib Efficacy and Safety in Patients with <i>MET</i> Exon 14 Skipping NSCLC: Outcomes in Patient Subgroups from the VISION Study with Relevance for Clinical Practice. Clinical Cancer Research, 2022, 28, 1117-1126.	7.0	52
83	Dynamic contrastâ€enhanced MRI in advanced nonsmallâ€cell lung cancer patients treated with firstâ€line bevacizumab, gemcitabine, and cisplatin. Journal of Magnetic Resonance Imaging, 2012, 36, 387-396.	3.4	51
84	EGFR Mutation Analysis for Prospective Patient Selection in Two Phase II Registration Studies ofÂOsimertinib. Journal of Thoracic Oncology, 2017, 12, 1247-1256.	1.1	48
85	Afatinib in the treatment of EGFR mutation-positive NSCLC – A network meta-analysis. Lung Cancer, 2014, 85, 230-238.	2.0	47
86	The effect of itraconazole and rifampicin on the pharmacokinetics of osimertinib. British Journal of Clinical Pharmacology, 2018, 84, 1156-1169.	2.4	47
87	Pembrolizumab (pembro) plus chemotherapy as front-line therapy for advanced NSCLC: KEYNOTE-021 cohorts A-C Journal of Clinical Oncology, 2016, 34, 9016-9016.	1.6	47
88	Clinical and prognostic implications of RET rearrangements in metastatic lung adenocarcinoma patients with malignant pleural effusion. Lung Cancer, 2015, 88, 208-214.	2.0	46
89	Bcl-2-Like Protein 11 Deletion Polymorphism Predicts Survival in Advanced Non–Small-Cell Lung Cancer. Journal of Thoracic Oncology, 2014, 9, 1385-1392.	1.1	45
90	First-line pemetrexed plus cisplatin followed by gefitinib maintenance therapy versus gefitinib monotherapy in East Asian patients with locally advanced or metastatic non-squamous non-small cell lung cancer: A randomised, phase 3 trial. European Journal of Cancer, 2014, 50, 2219-2230.	2.8	44

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91	Epidermal growth factor receptor mutation analysis in previously unanalyzed histology samples and cytology samples from the phase III Iressa Pan-ASia Study (IPASS). Lung Cancer, 2014, 83, 174-181.	2.0	43
92	Enhancer Remodeling and MicroRNA Alterations Are Associated with Acquired Resistance to ALK Inhibitors. Cancer Research, 2018, 78, 3350-3362.	0.9	42
93	Update on recent preclinical and clinical studies of T790M mutant-specific irreversible epidermal growth factor receptor tyrosine kinase inhibitors. Journal of Biomedical Science, 2016, 23, 86.	7.0	41
94	Tumor PD-L1 Expression and Clinical Outcomes in Advanced-stage Non-Small Cell Lung Cancer Patients Treated with Nivolumab or Pembrolizumab: Real-World Data in Taiwan. Journal of Cancer, 2018, 9, 1813-1820.	2.5	41
95	A phase I study of pexidartinib, a colony-stimulating factor 1 receptor inhibitor, in Asian patients with advanced solid tumors. Investigational New Drugs, 2020, 38, 99-110.	2.6	41
96	Optimal management of EGFR -mutant non-small cell lung cancer with disease progression on first-line tyrosine kinase inhibitor therapy. Lung Cancer, 2017, 110, 7-13.	2.0	40
97	Improving the anticancer effect of afatinib and microRNA by using lipid polymeric nanoparticles conjugated with dual pH-responsive and targeting peptides. Journal of Nanobiotechnology, 2019, 17, 89.	9.1	40
98	Targeting YAP to overcome acquired resistance to ALK inhibitors in ALK â€rearranged lung cancer. EMBO Molecular Medicine, 2019, 11, e10581.	6.9	40
99	Benefits and limitations of real-world evidence: lessons from <i>EGFR</i> mutation-positive non-small-cell lung cancer. Future Oncology, 2021, 17, 965-977.	2.4	40
100	Chloroquine Enhances Gefitinib Cytotoxicity in Gefitinib-Resistant Nonsmall Cell Lung Cancer Cells. PLoS ONE, 2015, 10, e0119135.	2.5	38
101	Advanced non-small cell lung cancer in the elderly: The impact of age and comorbidities on treatment modalities and patient prognosis. Journal of Geriatric Oncology, 2015, 6, 38-45.	1.0	38
102	Clinical and Testing Protocols for the Analysis of Epidermal Growth Factor Receptor Mutations in East Asian Patients with Non-small Cell Lung Cancer: A Combined Clinical-Molecular Pathological Approach. Journal of Thoracic Oncology, 2011, 6, 1663-1669.	1.1	37
103	Phase I Study of the Efficacy and Safety of Ramucirumab in Combination with Osimertinib in Advanced T790M-positive <i>EGFR</i> -mutant Non–small Cell Lung Cancer. Clinical Cancer Research, 2021, 27, 992-1002.	7.0	36
104	Asian Thoracic Oncology Research Group Expert Consensus Statement on Optimal Management of Stage III NSCLC. Journal of Thoracic Oncology, 2020, 15, 324-343.	1.1	34
105	Lung Cancer in Republic of China. Journal of Thoracic Oncology, 2021, 16, 519-527.	1.1	34
106	Overall survival (OS) in patients (pts) with advanced non-small cell lung cancer (NSCLC) harboring common (Del19/L858R) epidermal growth factor receptor mutations (EGFR mut): Pooled analysis of two large open-label phase III studies (LUX-Lung 3 [LL3] and LUX-Lung 6 [LL6]) comparing afatinib with chemotherapy (CT) Journal of Clinical Oncology, 2014, 32, 8004-8004.	1.6	34
107	Multi-gene analyses from waste brushing specimens for patients with peripheral lung cancer receiving EBUS-assisted bronchoscopy. Lung Cancer, 2013, 82, 420-425.	2.0	33
108	Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor-sensitive Exon 19 Insertion and Exon 20 Insertion in Patients With Advanced Non–Small-cell Lung Cancer. Clinical Lung Cancer, 2017, 18, 324-332.e1.	2.6	33

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109	Real-World Data on Prognostic Factors for Overall Survival in EGFR Mutation-Positive Advanced Non-Small Cell Lung Cancer Patients Treated with First-Line Gefitinib. Oncologist, 2017, 22, 1075-1083.	3.7	31
110	Incidence of hepatitis B reactivation during epidermal growth factor receptor tyrosine kinase inhibitor treatment in non–small-cell lung cancer patients. European Journal of Cancer, 2019, 117, 107-115.	2.8	31
111	First-line afatinib vs gefitinib for patients with EGFR mutation-positive NSCLC (LUX-Lung 7): impact of afatinib dose adjustment and analysis of mode of initial progression for patients who continued treatment beyond progression. Journal of Cancer Research and Clinical Oncology, 2019, 145, 1569-1579.	2.5	31
112	A Randomized Phase 2 Study of Gefitinib With or Without Pemetrexed as First-line Treatment in Nonsquamous NSCLC With EGFR Mutation: Final Overall Survival and Biomarker Analysis. Journal of Thoracic Oncology, 2020, 15, 91-100.	1.1	31
113	Safety and efficacy of INC280 in combination with gefitinib (gef) in patients with <i>EGFR</i> mut), MET-positive NSCLC: A single-arm phase lb/ll study Journal of Clinical Oncology, 2014, 32, 8017-8017.	1.6	31
114	Enhancing Anticancer Effect of Gefitinib across the Blood–Brain Barrier Model Using Liposomes Modified with One α-Helical Cell-Penetrating Peptide or Glutathione and Tween 80. International Journal of Molecular Sciences, 2016, 17, 1998.	4.1	30
115	Preliminary safety and efficacy results from phase 1 studies of DZD9008 in NSCLC patients with EGFR Exon20 insertion mutations Journal of Clinical Oncology, 2021, 39, 9008-9008.	1.6	30
116	Sunvozertinib, a Selective EGFR Inhibitor for Previously Treated Non–Small Cell Lung Cancer with <i>EGFR</i> Exon 20 Insertion Mutations. Cancer Discovery, 2022, 12, 1676-1689.	9.4	30
117	Phase III, Randomized, Placebo-Controlled, Double-Blind Trial of Motesanib (AMG-706) in Combination With Paclitaxel and Carboplatin in East Asian Patients With Advanced Nonsquamous Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2017, 35, 3662-3670.	1.6	29
118	Epidermal growth factor receptor mutation predicts favorable outcomes in non-small cell lung cancer patients with brain metastases treated with stereotactic radiosurgery. Radiotherapy and Oncology, 2018, 126, 368-374.	0.6	29
119	Afatinib is effective in the treatment of lung adenocarcinoma with uncommon EGFR p.L747P and p.L747S mutations. Lung Cancer, 2019, 133, 103-109.	2.0	29
120	Safety and activity of CLN-081 (TAS6417) in NSCLC with EGFR Exon 20 insertion mutations (Ins20) Journal of Clinical Oncology, 2021, 39, 9077-9077.	1.6	29
121	Second-line treatment of <i>EGFR</i> T790M-negative non-small cell lung cancer patients. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591989028.	3.2	28
122	Updated results of a phase 1 study of EGF816, a third-generation, mutant-selective EGFR tyrosine kinase inhibitor (TKI), in advanced non-small cell lung cancer (NSCLC) harboring T790M Journal of Clinical Oncology, 2016, 34, 9044-9044.	1.6	28
123	Anaplastic Lymphoma Kinase (ALK) Kinase Domain Mutation Following ALK Inhibitor(s) Failure in Advanced ALK Positive Non–Small-Cell Lung Cancer: Analysis and Literature Review. Clinical Lung Cancer, 2016, 17, e77-e94.	2.6	27
124	The Role of Interleukin $1\hat{l}^2$ in the Pathogenesis of Lung Cancer. JTO Clinical and Research Reports, 2020, 1, 100001.	1.1	27
125	Sequencing of therapy following first-line afatinib in patients with EGFR mutation-positive non-small cell lung cancer. Lung Cancer, 2019, 132, 126-131.	2.0	26
126	Survival of Patients with Small Cell Lung Carcinoma in Taiwan. Oncology, 2012, 82, 19-24.	1.9	25

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127	First-line afatinib for the treatment of <i>EGFR</i> mutation-positive non-small-cell lung cancer in the â€real-world' clinical setting. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591983637.	3.2	25
128	First-line afatinib for advanced EGFRm+ NSCLC: Analysis of long-term responders in the LUX-Lung 3, 6, and 7 trials. Lung Cancer, 2019, 133, 10-19.	2.0	25
129	Genetic Modifiers of Progression-Free Survival in Never-Smoking Lung Adenocarcinoma Patients Treated with First-Line Tyrosine Kinase Inhibitors. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 663-673.	5.6	24
130	Randomized phase II trial of first-line treatment with pemetrexed-cisplatin, followed sequentially by gefitinib or pemetrexed, in East Asian, never-smoker patients with advanced non-small cell lung cancer. Lung Cancer, 2012, 77, 346-352.	2.0	23
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