

Myung-Ju Ahn

List of Publications by Year in descending order

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Version: 2024-02-01

387
papers

17,679
citations

14655

66
h-index

20358

116
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all docs

398
docs citations

398
times ranked

17579
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#	ARTICLE	IF	CITATIONS
1	Five-Year Overall Survival for Patients With Advanced Nonâ€‘Small-Cell Lung Cancer Treated With Pembrolizumab: Results From the Phase I KEYNOTE-001 Study. <i>Journal of Clinical Oncology</i> , 2019, 37, 2518-2527.	1.6	811
2	Nivolumab versus chemotherapy in patients with advanced oesophageal squamous cell carcinoma refractory or intolerant to previous chemotherapy (ATTRACTION-3): a multicentre, randomised, open-label, phase 3 trial. <i>Lancet Oncology</i> , The, 2019, 20, 1506-1517.	10.7	767
3	Single-cell RNA sequencing demonstrates the molecular and cellular reprogramming of metastatic lung adenocarcinoma. <i>Nature Communications</i> , 2020, 11, 2285.	12.8	565
4	Brigatinib in Patients With Crizotinib-Refractory Anaplastic Lymphoma Kinaseâ€‘Positive Nonâ€‘Small-Cell Lung Cancer: A Randomized, Multicenter Phase II Trial. <i>Journal of Clinical Oncology</i> , 2017, 35, 2490-2498.	1.6	506
5	Osimertinib in Pretreated T790M-Positive Advanced Nonâ€‘Small-Cell Lung Cancer: AURA Study Phase II Extension Component. <i>Journal of Clinical Oncology</i> , 2017, 35, 1288-1296.	1.6	470
6	Durvalumab With or Without Tremelimumab vs Standard Chemotherapy in First-line Treatment of Metastatic Nonâ€‘Small Cell Lung Cancer. <i>JAMA Oncology</i> , 2020, 6, 661.	7.1	446
7	CNS Efficacy of Osimertinib in Patients With T790M-Positive Advanced Nonâ€‘Small-Cell Lung Cancer: Data From a Randomized Phase III Trial (AURA3). <i>Journal of Clinical Oncology</i> , 2018, 36, 2702-2709.	1.6	359
8	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. <i>Lancet Oncology</i> , The, 2015, 16, 990-998.	10.7	353
9	Repotrectinib (TPX-0005) Is a Next-Generation ROS1/TRK/ALK Inhibitor That Potently Inhibits ROS1/TRK/ALK Solvent- Front Mutations. <i>Cancer Discovery</i> , 2018, 8, 1227-1236.	9.4	321
10	Multicenter Phase II Study of Whole-Body and Intracranial Activity With Ceritinib in Patients With <i>ALK</i>-Rearranged Nonâ€‘Small-Cell Lung Cancer Previously Treated With Chemotherapy and Crizotinib: Results From ASCEND-2. <i>Journal of Clinical Oncology</i> , 2016, 34, 2866-2873.	1.6	316
11	Phase III Trial of Ipilimumab Combined With Paclitaxel and Carboplatin in Advanced Squamous Nonâ€‘Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2017, 35, 3449-3457.	1.6	311
12	Entrectinib in ROS1 fusion-positive non-small-cell lung cancer: integrated analysis of three phase 1â€‘2 trials. <i>Lancet Oncology</i> , The, 2020, 21, 261-270.	10.7	303
13	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. <i>Lancet Oncology</i> , The, 2020, 21, 373-386.	10.7	300
14	DNA methylation loss promotes immune evasion of tumours with high mutation and copy number load. <i>Nature Communications</i> , 2019, 10, 4278.	12.8	263
15	Open-Label, Multicenter, Phase II Study of Ceritinib in Patients With Nonâ€‘Small-Cell Lung Cancer Harboring <i>ROS1</i> Rearrangement. <i>Journal of Clinical Oncology</i> , 2017, 35, 2613-2618.	1.6	260
16	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 Factorâ€‘Dysregulated Nonâ€‘Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2018, 36, 3101-3109.	1.6	252
17	Osimertinib for Patients With Nonâ€‘Small-Cell Lung Cancer Harboring Uncommon EGFR Mutations: A Multicenter, Open-Label, Phase II Trial (KCSG-LU15-09). <i>Journal of Clinical Oncology</i> , 2020, 38, 488-495.	1.6	233
18	Phase II Study of Crizotinib in East Asian Patients With ROS1-Positive Advanced Nonâ€‘Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2018, 36, 1405-1411.	1.6	230

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19	Brigatinib Versus Crizotinib in Advanced ALK Inhibitor-“Naive ALK-Positive Non-“Small Cell Lung Cancer: Second Interim Analysis of the Phase III ALTA-1L Trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 3592-3603.	1.6	224
20	Osimertinib in Patients With Epidermal Growth Factor Receptor Mutation-“Positive Non-“Small-Cell Lung Cancer and Leptomeningeal Metastases: The BLOOM Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 538-547.	1.6	221
21	Multinational Randomized Phase III Trial With or Without Consolidation Chemotherapy Using Docetaxel and Cisplatin After Concurrent Chemoradiation in Inoperable Stage III Non-“Small-Cell Lung Cancer: KCSG-LU05-04. <i>Journal of Clinical Oncology</i> , 2015, 33, 2660-2666.	1.6	215
22	Increased Response Rates to Salvage Chemotherapy Administered after PD-1/PD-L1 Inhibitors in Patients with Non-“Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2018, 13, 106-111.	1.1	203
23	First-Line Erlotinib Therapy Until and Beyond Response Evaluation Criteria in Solid Tumors Progression in Asian Patients With Epidermal Growth Factor Receptor Mutation-“Positive Non-“Small-Cell Lung Cancer. <i>JAMA Oncology</i> , 2016, 2, 305.	7.1	201
24	Phase I Study of the Indoleamine 2,3-Dioxygenase 1 (IDO1) Inhibitor Navoximod (GDC-0919) Administered with PD-L1 Inhibitor (Atezolizumab) in Advanced Solid Tumors. <i>Clinical Cancer Research</i> , 2019, 25, 3220-3228.	7.0	179
25	EGFR TKI combination with immunotherapy in non-small cell lung cancer. <i>Expert Opinion on Drug Safety</i> , 2017, 16, 465-469.	2.4	156
26	Brigatinib Versus Crizotinib in ALK Inhibitor-“Naive Advanced ALK-Positive NSCLC: Final Results of Phase 3 ALTA-1L Trial. <i>Journal of Thoracic Oncology</i> , 2021, 16, 2091-2108.	1.1	156
27	Prevalence and detection of low-allele-fraction variants in clinical cancer samples. <i>Nature Communications</i> , 2017, 8, 1377.	12.8	137
28	Pembrolizumab in patients with advanced non-small-cell lung cancer (KEYNOTE-001): 3-year results from an open-label, phase 1 study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 347-357.	10.7	137
29	Longitudinal monitoring of EGFR mutations in plasma predicts outcomes of NSCLC patients treated with EGFR TKIs: Korean Lung Cancer Consortium (KLCC-12-02). <i>Oncotarget</i> , 2016, 7, 6984-6993.	1.8	134
30	The First-week Proliferative Response of Peripheral Blood PD-1+CD8+ T Cells Predicts the Response to Anti-PD-1 Therapy in Solid Tumors. <i>Clinical Cancer Research</i> , 2019, 25, 2144-2154.	7.0	134
31	Recent Advances on the Role of EGFR Tyrosine Kinase Inhibitors in the Management of NSCLC With Uncommon, Non Exon 20 Insertions, EGFR Mutations. <i>Journal of Thoracic Oncology</i> , 2021, 16, 764-773.	1.1	128
32	Exploratory Analysis of Brigatinib Activity in Patients With Anaplastic Lymphoma Kinase-Positive Non-“Small-Cell Lung Cancer and Brain Metastases in Two Clinical Trials. <i>Journal of Clinical Oncology</i> , 2018, 36, 2693-2701.	1.6	124
33	Immune Checkpoint Inhibitors in Thoracic Malignancies: Review of the Existing Evidence by an IASLC Expert Panel and Recommendations. <i>Journal of Thoracic Oncology</i> , 2020, 15, 914-947.	1.1	119
34	Osimertinib in patients with T790M mutation-“positive, advanced non-“small cell lung cancer: Long-term follow-up from a pooled analysis of 2 phase 2 studies. <i>Cancer</i> , 2019, 125, 892-901.	4.1	117
35	A Single-Tube Multiplexed Assay for Detecting ALK, ROS1, and RET Fusions in Lung Cancer. <i>Journal of Molecular Diagnostics</i> , 2014, 16, 229-243.	2.8	105
36	Identification of Driving ALK Fusion Genes and Genomic Landscape of Medullary Thyroid Cancer. <i>PLoS Genetics</i> , 2015, 11, e1005467.	3.5	104

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37	Concurrent Genetic Alterations Predict the Progression to Target Therapy in EGFR-Mutated Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2019, 14, 193-202.	1.1	104
38	Association between PD-L1 and HPV Status and the Prognostic Value of PD-L1 in Oropharyngeal Squamous Cell Carcinoma. <i>Cancer Research and Treatment</i> , 2016, 48, 527-536.	3.0	104
39	Brigatinib in Crizotinib-Refractory ALK+ NSCLC: 2-Year Follow-up on Systemic and Intracranial Outcomes in the Phase 2 ALTA Trial. <i>Journal of Thoracic Oncology</i> , 2020, 15, 404-415.	1.1	102
40	Tipifarnib in Head and Neck Squamous Cell Carcinoma With <i>HRAS</i> Mutations. <i>Journal of Clinical Oncology</i> , 2021, 39, 1856-1864.	1.6	100
41	Acquired C797S Mutation upon Treatment with a T790M-Specific Third-Generation EGFR Inhibitor (HM61713) in Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016, 11, e45-e47.	1.1	98
42	SIDR: simultaneous isolation and parallel sequencing of genomic DNA and total RNA from single cells. <i>Genome Research</i> , 2018, 28, 75-87.	5.5	95
43	Epidermal growth factor receptor mutation analysis in tissue and plasma from the AURA3 trial: Osimertinib versus platinum-pemetrexed for T790M mutation-positive advanced non-small cell lung cancer. <i>Cancer</i> , 2020, 126, 373-380.	4.1	95
44	Artificial Intelligence-Powered Spatial Analysis of Tumor-Infiltrating Lymphocytes as Complementary Biomarker for Immune Checkpoint Inhibition in Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2022, 40, 1916-1928.	1.6	94
45	Lazertinib in patients with EGFR mutation-positive advanced non-small-cell lung cancer: results from the dose escalation and dose expansion parts of a first-in-human, open-label, multicentre, phase 1/2 study. <i>Lancet Oncology</i> , The, 2019, 20, 1681-1690.	10.7	92
46	Cancer-Related Stroke: An Emerging Subtype of Ischemic Stroke with Unique Pathomechanisms. <i>Journal of Stroke</i> , 2020, 22, 1-10.	3.2	92
47	Hypercoagulability and Mortality of Patients with Stroke and Active Cancer: The OASIS-CANCER Study. <i>Journal of Stroke</i> , 2017, 19, 77-87.	3.2	91
48	A Phase I/II Trial of the VEGFR-Sparing Multikinase RET Inhibitor RXDX-105. <i>Cancer Discovery</i> , 2019, 9, 384-395.	9.4	88
49	A Dramatic Response to Crizotinib in a Non-Small-Cell Lung Cancer Patient with IHC-Positive and FISH-Negative ALK. <i>Journal of Thoracic Oncology</i> , 2012, 7, e36-e38.	1.1	87
50	Real world data of durvalumab consolidation after chemoradiotherapy in stage III non-small-cell lung cancer. <i>Lung Cancer</i> , 2020, 146, 23-29.	2.0	87
51	Clinical recommendations for defining platinum unsuitable head and neck cancer patient populations on chemoradiotherapy: A literature review. <i>Oral Oncology</i> , 2016, 53, 10-16.	1.5	86
52	Development of thyroid dysfunction is associated with clinical response to PD-1 blockade treatment in patients with advanced non-small cell lung cancer. <i>Oncolmmunology</i> , 2018, 7, e1375642.	4.6	83
53	Osimertinib for Patients With Leptomeningeal Metastases Associated With EGFR T790M-Positive Advanced NSCLC: The AURA Leptomeningeal Metastases Analysis. <i>Journal of Thoracic Oncology</i> , 2020, 15, 637-648.	1.1	83
54	Treatment Guidance for Patients With Lung Cancer During the Coronavirus 2019 Pandemic. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1119-1136.	1.1	82

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55	Efficacy of EGFR tyrosine kinase inhibitors in patients with EGFR-mutated non-small cell lung cancer except both exon 19 deletion and exon 21 L858R: A retrospective analysis in Korea. <i>Lung Cancer</i> , 2015, 87, 148-154.	2.0	81
56	Clinical activity of the mutant-selective EGFR inhibitor AZD9291 in patients (pts) with EGFR inhibitor-resistant non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2014, 32, 8009-8009.	1.6	81
57	AZD3759, a BBB-penetrating EGFR inhibitor for the treatment of EGFR mutant NSCLC with CNS metastases. <i>Science Translational Medicine</i> , 2016, 8, 368ra172.	12.4	78
58	Comprehensive Clinical and Genetic Characterization of Hyperprogression Based on Volumetry in Advanced Non-Small Cell Lung Cancer Treated With Immune Checkpoint Inhibitor. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1608-1618.	1.1	78
59	Characteristics and Outcome of ROS1-Positive Non-Small Cell Lung Cancer Patients in Routine Clinical Practice. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1373-1382.	1.1	77
60	Nintedanib plus pemetrexed versus placebo plus pemetrexed in patients with relapsed or refractory, advanced non-small cell lung cancer (LUME-Lung 2): A randomized, double-blind, phase III trial. <i>Lung Cancer</i> , 2016, 102, 65-73.	2.0	76
61	Two Cases of Small Cell Lung Cancer Transformation from EGFR Mutant Adenocarcinoma During AZD9291 Treatment. <i>Journal of Thoracic Oncology</i> , 2016, 11, e1-e4.	1.1	76
62	Correlations between metabolic texture features, genetic heterogeneity, and mutation burden in patients with lung cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 446-454.	6.4	75
63	Efficacy and Safety of Afatinib for EGFR-mutant Non-small Cell Lung Cancer, Compared with Gefitinib or Erlotinib. <i>Cancer Research and Treatment</i> , 2019, 51, 502-509.	3.0	74
64	Updated Integrated Analysis of the Efficacy and Safety of Entrectinib in Locally Advanced or Metastatic ROS1 Fusion-Positive Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2021, 39, 1253-1263.	1.6	74
65	Updated Integrated Analysis of the Efficacy and Safety of Entrectinib in Patients With NTRK Fusion-Positive Solid Tumors. <i>Clinical Cancer Research</i> , 2022, 28, 1302-1312.	7.0	74
66	Non-small Cell Lung Cancer with Concomitant EGFR, KRAS, and ALK Mutation: Clinicopathologic Features of 12 Cases. <i>Journal of Pathology and Translational Medicine</i> , 2016, 50, 197-203.	1.1	73
67	Efficacy and safety of dovitinib in pretreated patients with advanced squamous non-small cell lung cancer with FGFR1 amplification: A single-arm, phase 2 study. <i>Cancer</i> , 2016, 122, 3024-3031.	4.1	72
68	Clinical Activity, Tolerability, and Long-Term Follow-Up of Durvalumab in Patients With Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1794-1806.	1.1	69
69	Results of a global phase II study with crizotinib in advanced ALK-positive non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2012, 30, 7533-7533.	1.6	66
70	DNA Damage Response and Repair Pathway Alteration and Its Association With Tumor Mutation Burden and Platinum-Based Chemotherapy in SCLC. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1640-1650.	1.1	64
71	Osimertinib for patients (pts) with leptomeningeal metastases (LM) from EGFR-mutant non-small cell lung cancer (NSCLC): Updated results from the BLOOM study.. <i>Journal of Clinical Oncology</i> , 2017, 35, 2020-2020.	1.6	63
72	Pemetrexed Plus Cisplatin Versus Gemcitabine Plus Cisplatin According to Thymidylate Synthase Expression in Nonsquamous Non-Small-Cell Lung Cancer: A Biomarker-Stratified Randomized Phase II Trial. <i>Journal of Clinical Oncology</i> , 2015, 33, 2450-2456.	1.6	61

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73	Advanced-Stage Non-Small Cell Lung Cancer: Advances in Thoracic Oncology 2018. Journal of Thoracic Oncology, 2019, 14, 1134-1155.	1.1	61
74	Osimertinib Improves Overall Survival in Patients With EGFR-Mutated NSCLC With Leptomeningeal Metastases Regardless of T790M Mutational Status. Journal of Thoracic Oncology, 2020, 15, 1758-1766.	1.1	60
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	Safety and preliminary clinical activity of repotrectinib in patients with advanced ROS1 fusion-positive non-small cell lung cancer (TRIDENT-1 study).. Journal of Clinical Oncology, 2019, 37, 9011-9011.	1.6	58
77	MDSC subtypes and CD39 expression on CD8 ⁺ T cells predict the efficacy of anti-PD-1 immunotherapy in patients with advanced NSCLC. European Journal of Immunology, 2020, 50, 1810-1819.	2.9	57
78	Phase II Clinical and Exploratory Biomarker Study of Dacomitinib in Patients with Recurrent and/or Metastatic Squamous Cell Carcinoma of Head and Neck. Clinical Cancer Research, 2015, 21, 544-552.	7.0	56
79	Pembrolizumab for the treatment of non-small cell lung cancer. Expert Opinion on Biological Therapy, 2016, 16, 397-406.	3.1	56
80	Are There Any Ethnic Differences in Molecular Predictors of Erlotinib Efficacy in Advanced Non-Small Cell Lung Cancer?. Clinical Cancer Research, 2008, 14, 3860-3866.	7.0	52
81	Regulatory (FoxP3+) T cells and TGF- β^2 predict the response to anti-PD-1 immunotherapy in patients with non-small cell lung cancer. Scientific Reports, 2020, 10, 18994.	3.3	52
82	Health-Related Quality of Life in KEYNOTE-010: a Phase II/III Study of Pembrolizumab Versus Docetaxel in Patients With Previously Treated Advanced, Programmed Death Ligand 1-Expressing NSCLC. Journal of Thoracic Oncology, 2019, 14, 793-801.	1.1	50
83	Transformation to Small Cell Lung Cancer of Pulmonary Adenocarcinoma: Clinicopathologic Analysis of Six Cases. Journal of Pathology and Translational Medicine, 2016, 50, 258-263.	1.1	50
84	The CDK4/6 inhibitor LY2835219 has potent activity in combination with mTOR inhibitor in head and neck squamous cell carcinoma. Oncotarget, 2016, 7, 14803-14813.	1.8	49
85	CNS response to osimertinib in patients (pts) with T790M-positive advanced NSCLC: Data from a randomized phase III trial (AURA3).. Journal of Clinical Oncology, 2017, 35, 9005-9005.	1.6	49
86	Investigating the Feasibility of Targeted Next-Generation Sequencing to Guide the Treatment of Head and Neck Squamous Cell Carcinoma. Cancer Research and Treatment, 2019, 51, 300-312.	3.0	48
87	Quantitative CT Variables Enabling Response Prediction in Neoadjuvant Therapy with EGFR-TKIs: Are They Different from Those in Neoadjuvant Concurrent Chemoradiotherapy?. PLoS ONE, 2014, 9, e88598.	2.5	47
88	Comparison of RECIST to immune-related response criteria in patients with non-small cell lung cancer treated with immune-checkpoint inhibitors. Cancer Chemotherapy and Pharmacology, 2017, 80, 591-598.	2.3	47
89	The 18p11.22 locus is associated with never smoker non-small cell lung cancer susceptibility in Korean populations. Human Genetics, 2012, 131, 365-372.	3.8	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	Clinical trial of nintedanib in patients with recurrent or metastatic salivary gland cancer of the head and neck: A multicenter phase 2 study (Korean Cancer Study Group HN14-01). <i>Cancer</i> , 2017, 123, 1958-1964.	4.1	44
92	Targeted sequencing identifies genetic alterations that confer primary resistance to EGFR tyrosine kinase inhibitor (Korean Lung Cancer Consortium). <i>Oncotarget</i> , 2016, 7, 36311-36320.	1.8	44
93	Cancer Cell-Derived Extracellular Vesicles Are Associated with Coagulopathy Causing Ischemic Stroke via Tissue Factor-Independent Way: The OASIS-CANCER Study. <i>PLoS ONE</i> , 2016, 11, e0159170.	2.5	43
94	Comparison of weekly versus triweekly cisplatin delivered concurrently with radiation therapy in patients with locally advanced nasopharyngeal cancer: A multicenter randomized phase II trial (KCSG-HN10-02). <i>Radiotherapy and Oncology</i> , 2016, 118, 244-250.	0.6	43
95	ASCEND-2: A single-arm, open-label, multicenter phase II study of ceritinib in adult patients (pts) with ALK-rearranged (ALK+) non-small cell lung cancer (NSCLC) previously treated with chemotherapy and crizotinib (CRZ).. <i>Journal of Clinical Oncology</i> , 2015, 33, 8059-8059.	1.6	43
96	A Phase 1/2 Study of Lazertinib 240 mg in Patients With Advanced EGFR T790M-Positive NSCLC After Previous EGFR Tyrosine Kinase Inhibitors. <i>Journal of Thoracic Oncology</i> , 2022, 17, 558-567.	1.1	43
97	Transient Asymptomatic Pulmonary Opacities During Osimertinib Treatment and its Clinical Implication. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1106-1112.	1.1	42
98	Lume-lung 2: A multicenter, randomized, double-blind, phase III study of nintedanib plus pemetrexed versus placebo plus pemetrexed in patients with advanced nonsquamous non-small cell lung cancer (NSCLC) after failure of first-line chemotherapy.. <i>Journal of Clinical Oncology</i> , 2013, 31, 8034-8034.	1.6	42
99	Scientific Advances in Thoracic Oncology 2016. <i>Journal of Thoracic Oncology</i> , 2017, 12, 1183-1209.	1.1	40
100	Circulating DNAs, a Marker of Neutrophil Extracellular Traposis and Cancer-Related Stroke. <i>Stroke</i> , 2019, 50, 2944-2947.	2.0	40
101	Clinical Outcomes of EGFR Exon 20 Insertion Mutations in Advanced Non-small Cell Lung Cancer in Korea. <i>Cancer Research and Treatment</i> , 2019, 51, 623-631.	3.0	40
102	Outcomes of neoadjuvant concurrent chemoradiotherapy followed by surgery for non-small-cell lung cancer with N2 disease. <i>Lung Cancer</i> , 2016, 96, 56-62.	2.0	39
103	Analysis of the benefit of sequential cranial radiotherapy in patients with EGFR mutant non-small cell lung cancer and brain metastasis. <i>Medical Oncology</i> , 2016, 33, 97.	2.5	39
104	Repeat biopsy procedures and T790M rates after afatinib, gefitinib, or erlotinib therapy in patients with lung cancer. <i>Lung Cancer</i> , 2019, 130, 87-92.	2.0	39
105	Paired genomic analysis of squamous cell carcinoma transformed from EGFR-mutated lung adenocarcinoma. <i>Lung Cancer</i> , 2019, 134, 7-15.	2.0	38
106	Immune-related adverse events are clustered into distinct subtypes by T-cell profiling before and early after anti-PD-1 treatment. <i>Oncoimmunology</i> , 2020, 9, 1722023.	4.6	37
107	Global treatment patterns and outcomes among patients with recurrent and/or metastatic head and neck squamous cell carcinoma: Results of the GLANCE H&N study. <i>Oral Oncology</i> , 2020, 102, 104526.	1.5	37
108	PD-1 blockade-unresponsive human tumor-infiltrating CD8+ T cells are marked by loss of CD28 expression and rescued by IL-15. <i>Cellular and Molecular Immunology</i> , 2021, 18, 385-397.	10.5	37

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109	High concordance of actionable genomic alterations identified between circulating tumor DNAâ€‘based and tissueâ€‘based nextâ€‘generation sequencing testing in advanced nonâ€‘small cell lung cancer: The Korean Lung Liquid Versus Invasive Biopsy Program. <i>Cancer</i> , 2021, 127, 3019-3028.	4.1	37
110	Randomized Phase II Trial Comparing Chemoradiotherapy with Chemotherapy for Completely Resected Unsuspected N2-Positive Nonâ€‘Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2017, 12, 1806-1813.	1.1	36
111	Asian Thoracic Oncology Research Group Expert Consensus Statement on Optimal Management of Stage III NSCLC. <i>Journal of Thoracic Oncology</i> , 2020, 15, 324-343.	1.1	34
112	An increase of CD8+â€‘T cell infiltration following recurrence is a good prognosticator in HNSCC. <i>Scientific Reports</i> , 2020, 10, 20059.	3.3	34
113	Predicting clinical benefit of immunotherapy by antigenic or functional mutations affecting tumour immunogenicity. <i>Nature Communications</i> , 2020, 11, 951.	12.8	34
114	Outcomes of Curativeâ€‘Intent Surgery and Adjuvant Treatment for Pulmonary Large Cell Neuroendocrine Carcinoma. <i>World Journal of Surgery</i> , 2017, 41, 1820-1827.	1.6	33
115	Genomic scoring to determine clinical benefit of immunotherapy by targeted sequencing. <i>European Journal of Cancer</i> , 2019, 120, 65-74.	2.8	33
116	Efficacy and safety of entrectinib in patients (pts) with <i>NTRK</i>-fusion positive (<i>NTRK</i>-fp) solid tumors: An updated integrated analysis.. <i>Journal of Clinical Oncology</i> , 2020, 38, 3605-3605.	1.6	33
117	Entrectinib resistance mechanisms in ROS1-rearranged non-small cell lung cancer. <i>Investigational New Drugs</i> , 2020, 38, 360-368.	2.6	32
118	Markedly increased ocular side effect causing severe vision deterioration after chemotherapy using new or investigational epidermal or fibroblast growth factor receptor inhibitors. <i>BMC Ophthalmology</i> , 2020, 20, 19.	1.4	32
119	Safety and clinical activity of durvalumab (MEDI4736), an anti-PD-L1 antibody, in treatment-naïve patients with advanced nonâ€‘small-cell lung cancer.. <i>Journal of Clinical Oncology</i> , 2016, 34, 9029-9029.	1.6	32
120	Tissue recommendations for precision cancer therapy using next generation sequencing: a comprehensive single cancer centerâ€™s experiences. <i>Oncotarget</i> , 2017, 8, 42478-42486.	1.8	32
121	Pazopanib maintenance after first-line etoposide and platinum chemotherapy in patients with extensive disease small-cell lung cancer: a multicentre, randomised, placebo-controlled Phase II study (KCSG-LU12-07). <i>British Journal of Cancer</i> , 2018, 118, 648-653.	6.4	31
122	Safety and efficacy of INC280 in combination with gefitinib (gef) in patients with <i>EGFR</i>-mutated (mut), MET-positive NSCLC: A single-arm phase Ib/II study.. <i>Journal of Clinical Oncology</i> , 2014, 32, 8017-8017.	1.6	31
123	Long-term OS for patients with advanced NSCLC enrolled in the KEYNOTE-001 study of pembrolizumab (pembro).. <i>Journal of Clinical Oncology</i> , 2016, 34, 9026-9026.	1.6	31
124	SAVANNAH: A Phase II trial of osimertinib plus savolitinib for patients (pts) with <i>EGFR</i>-mutant, <i>MET</i>-driven (<i>MET</i>+), locally advanced or metastatic non-small cell lung cancer (NSCLC), following disease progression on osimertinib.. <i>Journal of Clinical Oncology</i> , 2019, 37, TPS9119-TPS9119.	1.6	31
125	Clinical characteristics associated with ALK rearrangements in never-smokers with pulmonary adenocarcinoma. <i>Lung Cancer</i> , 2014, 83, 259-264.	2.0	30
126	A Phase Ib/II Study of Afatinib in Combination with Nimotuzumab in Nonâ€‘Small Cell Lung Cancer Patients with Acquired Resistance to Gefitinib or Erlotinib. <i>Clinical Cancer Research</i> , 2016, 22, 2139-2145.	7.0	30

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