Niki Karachaliou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3534077/publications.pdf

Version: 2024-02-01

139 papers 6,301 citations

76326 40 h-index 76900 74 g-index

141 all docs

141 docs citations

times ranked

141

10794 citing authors

#	Article	IF	CITATIONS
1	The Hippo effector YAP promotes resistance to RAF- and MEK-targeted cancer therapies. Nature Genetics, 2015, 47, 250-256.	21.4	434
2	Targeting RET in Patients With <i>RET</i> -Rearranged Lung Cancers: Results From the Global, Multicenter <i>RET</i> Registry. Journal of Clinical Oncology, 2017, 35, 1403-1410.	1.6	277
3	Genetics and biomarkers in personalisation of lung cancer treatment. Lancet, The, 2013, 382, 720-731.	13.7	266
4	RAS-MAPK dependence underlies a rational polytherapy strategy in EML4-ALK–positive lung cancer. Nature Medicine, 2015, 21, 1038-1047.	30.7	245
5	Swarm Intelligence-Enhanced Detection of Non-Small-Cell Lung Cancer Using Tumor-Educated Platelets. Cancer Cell, 2017, 32, 238-252.e9.	16.8	235
6	Association of <i>EGFR</i> L858R Mutation in Circulating Free DNA With Survival in the EURTAC Trial. JAMA Oncology, 2015, 1, 149.	7.1	224
7	The Impact of <i>EGFR</i> T790M Mutations and <i>BIM</i> mRNA Expression on Outcome in Patients with <i>EGFR</i> Mutant NSCLC Treated with Erlotinib or Chemotherapy in the Randomized Phase III EURTAC Trial. Clinical Cancer Research, 2014, 20, 2001-2010.	7.0	215
8	Interferon gamma, an important marker of response to immune checkpoint blockade in non-small cell lung cancer and melanoma patients. Therapeutic Advances in Medical Oncology, 2018, 10, 175883401774974.	3.2	200
9	KRAS Mutations in Lung Cancer. Clinical Lung Cancer, 2013, 14, 205-214.	2.6	182
10	Rearranged EML4-ALK fusion transcripts sequester in circulating blood platelets and enable blood-based crizotinib response monitoring in non-small-cell lung cancer. Oncotarget, 2016, 7, 1066-1075.	1.8	172
11	Erlotinib and bevacizumab in patients with advanced non-small-cell lung cancer and activating EGFR mutations (BELIEF): an international, multicentre, single-arm, phase 2 trial. Lancet Respiratory Medicine,the, 2017, 5, 435-444.	10.7	172
12	Epigenetic prediction of response to anti-PD-1 treatment in non-small-cell lung cancer: a multicentre, retrospective analysis. Lancet Respiratory Medicine, the, 2018, 6, 771-781.	10.7	167
13	Small Cell Lung Cancer: Can Recent Advances in Biology and Molecular Biology Be Translated into Improved Outcomes?. Journal of Thoracic Oncology, 2016, 11, 453-474.	1.1	156
14	Development of a gene panel for next-generation sequencing of clinically relevant mutations in cell-free DNA from cancer patients. British Journal of Cancer, 2017, 116, 802-810.	6.4	124
15	Large-scale screening for somatic mutations in lung cancer. Lancet, The, 2016, 387, 1354-1356.	13.7	111
16	<i>SMARCA4</i> /i>/BRG1 Is a Novel Prognostic Biomarker Predictive of Cisplatin-Based Chemotherapy Outcomes in Resected Non–Small Cell Lung Cancer. Clinical Cancer Research, 2016, 22, 2396-2404.	7.0	103
17	Combination of immunotherapy with chemotherapy and radiotherapy in lung cancer: is this the beginning of the end for cancer?. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591876209.	3.2	102
18	Clinical assessment of immune-related adverse events. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591876462.	3.2	101

#	Article	IF	CITATIONS
19	Combination of immunotherapy with targeted therapies in advanced non-small cell lung cancer (NSCLC). Therapeutic Advances in Medical Oncology, 2018, 10, 175883401774501.	3.2	101
20	Real-time liquid biopsies become a reality in cancer treatment. Annals of Translational Medicine, 2015, 3, 36.	1.7	85
21	Human endogenous retroviruses and cancer. Cancer Biology and Medicine, 2016, 13, 483.	3.0	78
22	Safety and Efficacy of Crizotinib in Patients With Advanced or Metastatic ROS1-Rearranged Lung Cancer (EUCROSS): A European Phase II Clinical Trial. Journal of Thoracic Oncology, 2019, 14, 1266-1276.	1.1	78
23	BRAF mutation analysis in circulating free tumor DNA of melanoma patients treated with BRAF inhibitors. Melanoma Research, 2015, 25, 486-495.	1.2	73
24	Prospective detection of mutations in cerebrospinal fluid, pleural effusion, and ascites of advanced cancer patients to guide treatment decisions. Molecular Oncology, 2019, 13, 2633-2645.	4.6	69
25	Common Co-activation of AXL and CDCP1 in EGFR-mutation-positive Non-Small Cell Lung Cancer Associated With Poor Prognosis. EBioMedicine, 2018, 29, 112-127.	6.1	63
26	Identification of ALK, ROS1, and RET Fusions by a Multiplexed mRNA-Based Assay in Formalin-Fixed, Paraffin-Embedded Samples from Advanced Non–Small-Cell Lung Cancer Patients. Clinical Chemistry, 2017, 63, 751-760.	3.2	62
27	Mechanisms of resistance to osimertinib. Journal of Thoracic Disease, 2020, 12, 2851-2858.	1.4	62
28	Tumor immune microenvironment characterization and response to anti-PD-1 therapy. Cancer Biology and Medicine, 2015, 12, 74-8.	3.0	60
29	Optimizing lung cancer treatment approaches. Nature Reviews Clinical Oncology, 2015, 12, 75-76.	27.6	59
30	Differential Subcellular Localization Regulates Oncogenic Signaling by ROS1 Kinase Fusion Proteins. Cancer Research, 2019, 79, 546-556.	0.9	59
31	The Present and Future of Liquid Biopsies in Non-Small Cell Lung Cancer: Combining Four Biosources for Diagnosis, Prognosis, Prediction, and Disease Monitoring. Current Oncology Reports, 2018, 20, 70.	4.0	58
32	Cellular and molecular biology of small cell lung cancer: an overview. Translational Lung Cancer Research, 2016, 5, 2-15.	2.8	52
33	Concordance of IHC, FISH and RT-PCR for EML4-ALK rearrangements. Translational Lung Cancer Research, 2014, 3, 70-4.	2.8	51
34	Advances in immunotherapy for treatment of lung cancer. Cancer Biology and Medicine, 2015, 12, 209-22.	3.0	50
35	Osimertinib in the treatment of non-small-cell lung cancer: design, development and place in therapy. Lung Cancer: Targets and Therapy, 2017, Volume 8, 109-125.	2.7	49
36	Liquid Biopsy in Non-Small Cell Lung Cancer. Frontiers in Medicine, 2016, 3, 69.	2.6	48

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37	Comprehensive molecular screening: from the RT-PCR to the RNA-seq. Translational Lung Cancer Research, 2013, 2, 87-91.	2.8	48
38	Programmed cell death protein-1/programmed cell death ligand-1 pathway inhibition and predictive biomarkers: understanding transforming growth factor-beta role. Translational Lung Cancer Research, 2015, 4, 728-42.	2.8	48
39	Maintenance therapy and precision medicine in NSCLC. Nature Reviews Clinical Oncology, 2013, 10, 549-550.	27.6	46
40	The role of SOX2 in small cell lung cancer, lung adenocarcinoma and squamous cell carcinoma of the lung. Translational Lung Cancer Research, 2013, 2, 172-9.	2.8	46
41	BRAF Mutations Classes I, II, and III in NSCLC Patients Included in the SLLIP Trial: The Need for a New Pre-Clinical Treatment Rationale. Cancers, 2019, 11, 1381.	3.7	44
42	An update on liquid biopsy analysis for diagnostic and monitoring applications in non-small cell lung cancer. Expert Review of Molecular Diagnostics, 2018 , 18 , $35-45$.	3.1	42
43	Preface on small cell lung cancer. Translational Lung Cancer Research, 2016, 5, 1.	2.8	41
44	Activation of signal transducer and activator of transcription 3 (STAT3) signaling in EGFR mutant non-small-cell lung cancer (NSCLC). Oncotarget, 2017, 8, 47305-47316.	1.8	40
45	Integrin-linked kinase (ILK) and src homology 2 domain-containing phosphatase 2 (SHP2): Novel targets in EGFR-mutation positive non-small cell lung cancer (NSCLC). EBioMedicine, 2019, 39, 207-214.	6.1	38
46	Cancer Stem Cell Biomarkers in EGFR-Mutation–Positive Non–Small-Cell Lung Cancer. Clinical Lung Cancer, 2019, 20, 167-177.	2.6	37
47	Adaptive resistance to targeted therapies in cancer. Translational Lung Cancer Research, 2013, 2, 152-9.	2.8	36
48	Using ctDNA to track EGFR and KRAS mutations in advanced-stage disease. Nature Reviews Clinical Oncology, 2016, 13, 401-402.	27.6	35
49	Assays for predicting and monitoring responses to lung cancer immunotherapy. Cancer Biology and Medicine, 2015, 12, 87-95.	3.0	35
50	Predictive Value of BRCA1, ERCC1, ATP7B, PKM2, TOPOI, TOPΟ-IIA, TOPOIIB and C-MYC Genes in Patients with Small Cell Lung Cancer (SCLC) Who Received First Line Therapy with Cisplatin and Etoposide. PLoS ONE, 2013, 8, e74611.	2.5	31
51	Biomarker Discovery and Outcomes for Comprehensive Cell-Free Circulating Tumor DNA Versus Standard-of-Care Tissue Testing in Advanced Non–Small-Cell Lung Cancer. JCO Precision Oncology, 2021, 5, 93-102.	3.0	31
52	STAT3 as a potential immunotherapy biomarker in oncogene-addicted non-small cell lung cancer. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591876374.	3.2	30
53	HER3 as a Therapeutic Target in Cancer. BioDrugs, 2017, 31, 63-73.	4.6	29
54	Tracking MET de-addiction in lung cancer: A road towards the oncogenic target. Cancer Treatment Reviews, 2017, 60, 1-11.	7.7	29

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55	Anti–Epidermal Growth Factor Vaccine Antibodies Enhance the Efficacy of Tyrosine Kinase Inhibitors and Delay the Emergence of Resistance in EGFR Mutant Lung Cancer Cells. Journal of Thoracic Oncology, 2018, 13, 1324-1337.	1.1	29
56	ALK and ROS1 as a joint target for the treatment of lung cancer: a review. Translational Lung Cancer Research, 2013, 2, 72-86.	2.8	29
57	Targeted drugs in small-cell lung cancer. Translational Lung Cancer Research, 2016, 5, 51-70.	2.8	28
58	Understanding the function and dysfunction of the immune system in lung cancer: the role of immune checkpoints. Cancer Biology and Medicine, 2015, 12, 79-86.	3.0	28
59	Unraveling the genomic complexity of small cell lung cancer. Translational Lung Cancer Research, 2016, 5, 363-366.	2.8	27
60	Spotlight on ceritinib in the treatment of ALK+ NSCLC: design, development and place in therapy. Drug Design, Development and Therapy, 2017, Volume 11, 2047-2063.	4.3	26
61	Integrating the molecular background of targeted therapy and immunotherapy in lung cancer: a way to explore the impact of mutational landscape on tumor immunogenicity. Translational Lung Cancer Research, 2015, 4, 721-7.	2.8	26
62	ROR1 as a novel therapeutic target for EGFR-mutant non-small-cell lung cancer patients with the EGFR T790M mutation. Translational Lung Cancer Research, 2014, 3, 122-30.	2.8	25
63	ARID1A Gene Driver Mutations in Lung Adenocarcinomas. Journal of Thoracic Oncology, 2018, 13, e255-e257.	1.1	24
64	Fusion gene and splice variant analyses in liquid biopsies of lung cancer patients. Translational Lung Cancer Research, 2016, 5, 525-531.	2.8	22
65	Personalized treatment in advanced ALK-positive non-small cell lung cancer: from bench to clinical practice. OncoTargets and Therapy, 2016, Volume 9, 6361-6376.	2.0	21
66	Feasibility of cell-free circulating tumor DNA testing for lung cancer. Biomarkers in Medicine, 2016, 10, 417-430.	1.4	21
67	Acquired Resistance to Erlotinib in EGFR Mutation-Positive Lung Adenocarcinoma among Hispanics (CLICaP). Targeted Oncology, 2017, 12, 513-523.	3.6	21
68	Therapeutic approaches for T790M mutation positive non-small-cell lung cancer. Expert Review of Anticancer Therapy, 2018, 18, 1021-1030.	2.4	21
69	Targeting PKC \hat{l}^1 -PAK1 signaling pathways in EGFR and KRAS mutant adenocarcinoma and lung squamous cell carcinoma. Cell Communication and Signaling, 2019, 17, 137.	6.5	21
70	Multigene Mutation Profiling and Clinical Characteristics of Small-Cell Lung Cancer in Never-Smokers vs. Heavy Smokers (Geno1.3-CLICaP). Frontiers in Oncology, 2019, 9, 254.	2.8	21
71	Predicting resistance by selection of signaling pathways. Translational Lung Cancer Research, 2014, 3, 107-15.	2.8	21
72	Novel molecular targets for the treatment of lung cancer. Current Opinion in Oncology, 2020, 32, 37-43.	2.4	20

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73	Optimal Detection of ALK Rearranged Lung Adenocarcinomas. Journal of Thoracic Oncology, 2013, 8, 255-256.	1.1	19
74	Osimertinib and pterostilbene in EGFR-mutation-positive non-small cell lung cancer (NSCLC). International Journal of Biological Sciences, 2019, 15, 2607-2614.	6.4	19
75	Are we ready to use biomarkers for staging, prognosis and treatment selection in early-stage non-small-cell lung cancer?. Translational Lung Cancer Research, 2013, 2, 208-21.	2.8	18
76	BRCA1, LMO4, and CtIP mRNA Expression in Erlotinib-Treated Non–Small-Cell Lung Cancer Patients with EGFR Mutations. Journal of Thoracic Oncology, 2013, 8, 295-300.	1.1	17
77	Systemic treatment in EGFR-ALK NSCLC patients: second line therapy and beyond. Expert Review of Anticancer Therapy, 2014, 14, 807-815.	2.4	17
78	Relationship between gene mutation and lung cancer metastasis. Cancer and Metastasis Reviews, 2015, 34, 243-248.	5.9	17
79	Anaplastic lymphoma kinase inhibitors in phase I and phase II clinical trials for non-small cell lung cancer. Expert Opinion on Investigational Drugs, 2017, 26, 713-722.	4.1	17
80	Early evolution of BRAFV600 status in the blood of melanoma patients correlates with clinical outcome and identifies patients refractory to therapy. Melanoma Research, 2018, 28, 195-203.	1.2	17
81	Evolution and Clinical Impact of EGFR Mutations in Circulating Free DNA in the BELIEF Trial. Journal of Thoracic Oncology, 2020, 15, 416-425.	1.1	17
82	RNA Analysis as a Tool to Determine Clinically Relevant Gene Fusions and Splice Variants. Archives of Pathology and Laboratory Medicine, 2018, 142, 474-479.	2.5	16
83	Co-mutations in EGFR driven non-small cell lung cancer. EBioMedicine, 2019, 42, 18-19.	6.1	16
84	Fatal gastrointestinal toxicity with ipilimumab after BRAF/MEK inhibitor combination in a melanoma patient achieving pathological complete response. Oncotarget, 2016, 7, 56619-56627.	1.8	16
85	CK-coated magnetic-based beads as a tool to isolate circulating tumor cells (CTCs) in human tumors. Translational Lung Cancer Research, 2013, 2, 65-71.	2.8	16
86	MA07.05 EUCROSS: A European Phase II Trial of Crizotinib in Advanced Adenocarcinoma of the Lung Harboring ROS1 Rearrangements - Preliminary Results. Journal of Thoracic Oncology, 2017, 12, S379-S380.	1.1	15
87	Platelets and their role in cancer evolution and immune system. Translational Lung Cancer Research, 2015, 4, 713-20.	2.8	15
88	ALK and ROS1 non-small-cell lung cancer: two molecular subgroups sensitive to targeted therapy. Lancet Respiratory Medicine,the, 2014, 2, 966-968.	10.7	14
89	Activation of viral defense signaling in cancer. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591879310.	3.2	14
90	Profile of alectinib for the treatment of ALK-positive non-small cell lung cancer (NSCLC): patient selection and perspectives. OncoTargets and Therapy, 2019, Volume 12, 4567-4575.	2.0	14

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91	Possible application of circulating free tumor DNA in non-small cell lung cancer patients. Journal of Thoracic Disease, 2017, 9, S1364-S1372.	1.4	13
92	Beyond platinum treatment for NSCLC: what does the future hold? Expert Review of Anticancer Therapy, 2017, 17, 293-295.	2.4	12
93	Pharmacological management of relapsed/refractory NSCLC with chemical drugs. Expert Opinion on Pharmacotherapy, 2017, 18, 295-304.	1.8	12
94	Hsp90 inhibitors enhance the antitumoral effect of osimertinib in parental and osimertinib-resistant non-small cell lung cancer cell lines. Translational Lung Cancer Research, 2019, 8, 340-351.	2.8	12
95	Targeting PKC \hat{l}^1 -PAK1 in EGFR-mutation positive non-small cell lung cancer. Translational Lung Cancer Research, 2019, 8, 667-673.	2.8	11
96	SHP2 Inhibition Influences Therapeutic Response to Tepotinib in Tumors with MET Alterations. IScience, 2020, 23, 101832.	4.1	11
97	Association of PALB2 Messenger RNA Expression with Platinum-Docetaxel Efficacy in Advanced Non–Small Cell Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 304-310.	1.1	10
98	Trends in immunotherapy for brain metastases. Lancet Oncology, The, 2016, 17, 859-860.	10.7	8
99	Challenges and unanswered questions for the next decade of immune-oncology research in NSCLC. Translational Lung Cancer Research, 2018, 7, 691-702.	2.8	8
100	Characterising acquired resistance to erlotinib in non-small cell lung cancer patients. Expert Review of Respiratory Medicine, 2019, 13, 1019-1028.	2.5	8
101	Characteristics and longâ€term outcomes of advanced pleural mesothelioma in Latin America (MeSOâ€CLICaP). Thoracic Cancer, 2019, 10, 508-518.	1.9	8
102	Precision medicine and its implementation in patients with NTRK fusion genes: perspective from developing countries. Therapeutic Advances in Respiratory Disease, 2020, 14, 175346662093855.	2.6	8
103	Moving towards a customized approach for drug development: lessons from clinical trials with immune checkpoint inhibitors in lung cancer. Translational Lung Cancer Research, 2015, 4, 704-12.	2.8	8
104	RET inhibitors for patients with RET fusion-positive and RET wild-type non-small-cell lung cancer. Lancet Oncology, The, 2016, 17, 1623-1625.	10.7	7
105	Using genetics to predict patient response to platinum-based chemotherapy. Expert Review of Precision Medicine and Drug Development, 2017, 2, 21-32.	0.7	7
106	SRC and PIM1 as potential co-targets to overcome resistance in MET deregulated non-small cell lung cancer. Translational Lung Cancer Research, 2020, 9, 1810-1821.	2.8	7
107	Second-line Paclitaxel/Carboplatin Versus Vinorelbine/Carboplatin in Patients Who Have Advanced Non–Small-Cell Lung Cancer Pretreated With Non–Platinum-Based Chemotherapy: A Multicenter Randomized Phase II Study. Clinical Lung Cancer, 2011, 12, 100-105.	2.6	6
108	Pharmacogenomics in the treatment of lung cancer: an update. Pharmacogenomics, 2015, 16, 1751-1760.	1.3	6

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109	BRAFV600E and BRAF-inactivating mutations in NSCLC. Lancet Oncology, The, 2017, 18, 1286-1287.	10.7	6
110	Signaling Pathways Modulating Dependence of Lung Cancer on Mutant Epidermal Growth Factor Receptor and Mechanisms of Intrinsic and Acquired Resistance to Tyrosine Kinase Inhibitors. Current Pharmaceutical Design, 2014, 20, 3883-3893.	1.9	6
111	Treatment of brain metastases in non-small cell lung cancer (NSCLC) patients with epidermal growth factor receptor (EGFR) mutations: the role of EGFR tyrosine kinase inhibitors. Annals of Palliative Medicine, 2013, 2, 114-7.	1.2	6
112	Usefulness of circulating free DNA for monitoring epidermal growth factor receptor mutations in advanced non-small cell lung cancer patients: a case report. Translational Lung Cancer Research, 2016, 5, 532-537.	2.8	5
113	Avelumab in non-small-cell lung cancer. Lancet Oncology, The, 2018, 19, 1423-1424.	10.7	5
114	Brain metastases in patients with EGFR -mutant non-small-cell lung cancer. Lancet Respiratory Medicine, the, 2017, 5, 669-671.	10.7	4
115	Gene Expression Signatures Predicting Survival and Chemotherapy Benefit in Patients with Resected Non-small-Cell Lung Cancer. EBioMedicine, 2018, 33, 16-17.	6.1	4
116	Response to crizotinib in a non-small-cell lung cancer patient harboring an EML4-ALK fusion with an atypical LTBP1 insertion. OncoTargets and Therapy, 2018, Volume 11, 1117-1120.	2.0	4
117	BRCA1 Expression and Outcome in Patients With EGFR-Mutant NSCLC Treated With Gefitinib Alone or in Combination With Olaparib. JTO Clinical and Research Reports, 2021, 2, 100113.	1.1	4
118	Evaluation of Biomarkers for HER3-targeted Therapies in Cancer. EBioMedicine, 2015, 2, 192-193.	6.1	3
119	Annual or biennial lung cancer CT screening?. Journal of Thoracic Disease, 2016, 8, 2424-2426.	1.4	3
120	Adjuvant therapy for resected EGFR -mutant non-small-cell lung cancer. Lancet Oncology, The, 2018, 19, e126.	10.7	3
121	Science and biology drives the immune system to cure lung cancer patients: a revolution but not without challenges. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591876372.	3.2	3
122	Immune checkpoint blockade (ICB) for first line treatment in non-small cell lung cancer (NSCLC). Translational Cancer Research, 2016, 5, S408-S410.	1.0	3
123	Customized chemotherapy in metastatic non-small cell lung cancer (NSCLC). Translational Lung Cancer Research, 2013, 2, 180-8.	2.8	3
124	A critical question for cancer therapy: what new targets exist?. Translational Lung Cancer Research, 2014, 3, 384-8.	2.8	3
125	Molecular Bases for Combinatorial Treatment Strategies in Patients with KRAS Mutant Lung Adenocarcinoma and Squamous Cell Lung Carcinoma. Pulmonary Therapy, 2016, 2, 1-18.	2.2	2
126	Rhomboids and regulation of receptor tyrosine kinase ligands shedding. EBioMedicine, 2018, 37, 19-20.	6.1	2

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127	Src-Homology 2 Domain-Containing Phosphatase 2 in Resected EGFR Mutation-Positive Lung Adenocarcinoma. JTO Clinical and Research Reports, 2020, 1, 100084.	1.1	2
128	Small-cell lung cancer: where are we now and what can we expect for the future?. Future Oncology, 2013, 9, 1065-1068.	2.4	1
129	P2.06-010 AZD9291 as 1st-Line Therapy for EGFR Mutant NSCLC Patients with Concomitant Pretreatment EGFR T790M Mutation. The AZENT Study. Journal of Thoracic Oncology, 2017, 12, S1074-S1075.	1.1	1
130	OA10.03 YAP-NOTCH and STAT3 Signaling Rebound as a Compensatory Response to Gefitinib or Osimertinib Treatment in EGFR Mutant Lung Cancer. Journal of Thoracic Oncology, 2017, 12, S281-S282.	1.1	1
131	MA16.03 Global RET Registry (GLORY): Activity of RET-Directed Targeted Therapies in RET-Rearranged Lung Cancers. Journal of Thoracic Oncology, 2017, 12, S435-S436.	1.1	1
132	Circulating tumour DNA genomics in EGFR-mutant lung adenocarcinoma. Lancet Respiratory Medicine, the, 2018, 6, 649-651.	10.7	1
133	Disulfide isomerase family-6 mediates cisplatin resistance by interfering with apoptosis and autophagy. EBioMedicine, 2019, 42, 20-21.	6.1	1
134	Proprotein convertase furin in SARS-CoV-2 and non-small cell lung cancer. Translational Lung Cancer Research, 2020, 9, 945-947.	2.8	1
135	Front-line erlotinib in unselected patients with advanced NSCLC and poor performance status - the TOPICAL study. Translational Lung Cancer Research, 2013, 2, 58-61.	2.8	1
136	Immunotherapy meets targeted therapy: will this team end the war against cancer?. Translational Lung Cancer Research, 2015, 4, 752-5.	2.8	1
137	Deciphering Crosstalk Circuits in Non-small Cell Lung Cancers with an Increasing Interval Length of Low Dose CT Screening. EBioMedicine, 2015, 2, 782-783.	6.1	0
138	P3.02b-047 Co-Activation of STAT3 and YAP1 Signaling Pathways Limits EGFR Inhibitor Response in Lung Cancer. Journal of Thoracic Oncology, 2017, 12, S1216-S1217.	1.1	0
139	Innate resistance in EGFR mutant non-small-cell lung cancer patients by co-activation of receptor tyrosine kinases(RTKs). Annals of Oncology, 2017, 28, ix13.	1.2	О