Biagio Ricciuti

List of Publications by Year in descending order

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136950 133252 4,967 152 32 59 citations h-index g-index papers 157 157 157 6694 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Diminished Efficacy of Programmed Death-(Ligand)1 Inhibition in STK11- and KEAP1-Mutant Lung Adenocarcinoma Is Affected by KRAS Mutation Status. Journal of Thoracic Oncology, 2022, 17, 399-410.	1.1	151
2	Association between immune-related adverse event timing and treatment outcomes. Oncolmmunology, 2022, 11, 2017162.	4.6	33
3	Comparative Analysis and Isoform-Specific Therapeutic Vulnerabilities of ⟨i⟩KRAS ⟨/i⟩Mutations in Non–Small Cell Lung Cancer. Clinical Cancer Research, 2022, 28, 1640-1650.	7.0	19
4	Challenges in the management of advanced NSCLC among Italian oncologists: a 2019 national survey unfolds regional disparities. Tumori, 2022, , 030089162110694.	1.1	0
5	Prognostic effect of body mass index in patients with advanced NSCLC treated with chemoimmunotherapy combinations., 2022, 10, e004374.		13
6	Outcomes of single-agent PD-(L)-1 versus combination with chemotherapy in patients with PD-L1-high (≥) Tj	ЕТРдО О	0 rgBT /Overlo
7	Genomic correlates of acquired resistance to PD-(L)1 blockade in patients with advanced non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2022, 40, 9021-9021.	1.6	1
8	Distinct genomic and immunophenotypic features of solid-predominant versus nonsolid-predominant stage I lung adenocarcinomas and association with disease recurrence after surgical resection Journal of Clinical Oncology, 2022, 40, 8514-8514.	1.6	1
9	Immunophenotypic correlates and response to first-line pembrolizumab among elderly patients with PD-L1-high (≥ 50%) non–small cell lung cancer Journal of Clinical Oncology, 2022, 40, 9054-9054.	1.6	O
10	Activating MET kinase domain mutations define a novel molecular subtype of non–small cell lung cancer that is clinically targetable with the MET inhibitor elzovantinib (TPX-0022) Journal of Clinical Oncology, 2022, 40, 9124-9124.	1.6	1
11	Association of High Tumor Mutation Burden in Non–Small Cell Lung Cancers With Increased Immune Infiltration and Improved Clinical Outcomes of PD-L1 Blockade Across PD-L1 Expression Levels. JAMA Oncology, 2022, 8, 1160.	7.1	117
12	Three-year outcomes and correlative analyses in patients with non–small cell lung cancer (NSCLC) and a very high PD-L1 tumor proportion score (TPS) ≥ 90% treated with first-line pembrolizumab Journal of Clinical Oncology, 2022, 40, 9043-9043.	1.6	3
13	Digital quantification of lymphocytic infiltration on routine H&E images and immunotherapy response in non–small cell lung cancer Journal of Clinical Oncology, 2022, 40, 9066-9066.	1.6	1
14	Differential prognostic effect of systemic inflammation in patients with non–small cell lung cancer treated with immunotherapy or chemotherapy: A post hoc analysis of the phase 3 <scp>OAK</scp> trial. Cancer, 2022, 128, 3067-3079.	4.1	15
15	Differential prognostic effect of systemic inflammation in patients with NSCLC treated with immunotherapy or chemotherapy: A post hoc analysis of the phase III OAK trial Journal of Clinical Oncology, 2022, 40, 9056-9056.	1.6	1
16	Artificial intelligence in digital pathology approach identifies the predictive impact of tertiary lymphoid structures with immune-checkpoints therapy in NSCLC Journal of Clinical Oncology, 2022, 40, 9065-9065.	1.6	4
17	Impact of <i>STK11</i> copy loss on clinical outcomes to PD-(L)1 blockade in non–small cell lung cancer Journal of Clinical Oncology, 2022, 40, 9059-9059.	1.6	O
18	Clinical characteristics and molecular features of non-small cell lung cancers (NSCLCs) following disease progression on immune checkpoint inhibitors (ICIs) Journal of Clinical Oncology, 2022, 40, e21178-e21178.	1.6	0

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19	Antibody–drug conjugates for lung cancer in the era of personalized oncology. Seminars in Cancer Biology, 2021, 69, 268-278.	9.6	17
20	Tumor Response Dynamics During First-Line Pembrolizumab Therapy in Patients With Advanced Non–Small-Cell Lung Cancer. JCO Precision Oncology, 2021, 5, 501-509.	3.0	4
21	Exclusion of patients living with HIV from cancer immune checkpoint inhibitor trials. Scientific Reports, 2021, 11, 6637.	3.3	12
22	Association between Smoking History and Tumor Mutation Burden in Advanced Non–Small Cell Lung Cancer. Cancer Research, 2021, 81, 2566-2573.	0.9	69
23	Early plasma circulating tumor DNA (ctDNA) changes predict response to first-line pembrolizumab-based therapy in non-small cell lung cancer (NSCLC)., 2021, 9, e001504.		72
24	Targeting histone deacetylase enhances the therapeutic effect of Erastin-induced ferroptosis in EGFR-activating mutant lung adenocarcinoma. Translational Lung Cancer Research, 2021, 10, 1857-1872.	2.8	41
25	DNMT3A mutation to identify a subset of non-small cell lung cancers with increased sensitivity to PD-(L)1 blockade Journal of Clinical Oncology, 2021, 39, 9113-9113.	1.6	2
26	Chemo-immunotherapy outcomes of KRAS-G12C mutant lung cancer compared to other molecular subtypes of KRAS-mutant lung cancer Journal of Clinical Oncology, 2021, 39, 9088-9088.	1.6	4
27	Clinicopathologic and genomic correlates of tumor-infiltrating immune cells and immunotherapy efficacy in NSCLC Journal of Clinical Oncology, 2021, 39, 9121-9121.	1.6	2
28	Clinicopathologic, genomic, and tumor microenvironment correlates of aneuploidy and immunotherapy outcomes in NSCLC Journal of Clinical Oncology, 2021, 39, 9119-9119.	1.6	0
29	Association of a very high tumor mutational load with increased CD8+ and PD-1+ T-cell infiltration and improved clinical outcomes to PD-(L)1 blockade across different PD-L1 expression levels in non-small cell lung cancer Journal of Clinical Oncology, 2021, 39, 9018-9018.	1.6	4
30	Plasma cfDNA Genotyping in Hospitalized Patients With Suspected Metastatic NSCLC. JCO Precision Oncology, 2021, 5, 726-732.	3.0	10
31	Changes in PD-L1 tumor proportion score are associated with <i>CD274</i> gene (encoding PD-L1) copy number variation in non-small cell lung cancer Journal of Clinical Oncology, 2021, 39, 9029-9029.	1.6	0
32	Smoking History as a Potential Predictor of Immune Checkpoint Inhibitor Efficacy in Metastatic Non-Small Cell Lung Cancer. Journal of the National Cancer Institute, 2021, 113, 1761-1769.	6.3	27
33	Higher TLR7 Gene Expression Predicts Poor Clinical Outcome in Advanced NSCLC Patients Treated with Immunotherapy. Genes, 2021, 12, 992.	2.4	5
34	SMARCA4 and Other SWItch/Sucrose NonFermentable Family Genomic Alterations in NSCLC: Clinicopathologic Characteristics and Outcomes to Immune Checkpoint Inhibition. Journal of Thoracic Oncology, 2021, 16, 1176-1187.	1.1	49
35	Antibiotic-exposed patients with non-small-cell lung cancer preserve efficacy outcomes following first-line chemo-immunotherapy. Annals of Oncology, 2021, 32, 1391-1399.	1.2	32
36	Response to Hopkins, Kichenadasse, Logan, et al. Journal of the National Cancer Institute, 2021, , .	6.3	0

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37	Axillary Lymphadenopathy After Coronavirus Disease 2019 Vaccinations in Patients With Thoracic Malignancy: Incidence, Predisposing Factors, and Imaging Characteristics. Journal of Thoracic Oncology, 2021, , .	1.1	21
38	Low peripheral blood derived neutrophil-to-lymphocyte ratio (dNLR) is associated with increased tumor T-cell infiltration and favorable outcomes to first-line pembrolizumab in non-small cell lung cancer., 2021, 9, e003536.		45
39	Osimertinib beyond disease progression in T790M EGFR-positive NSCLC patients: a multicenter study of clinicians' attitudes. Clinical and Translational Oncology, 2020, 22, 844-851.	2.4	21
40	ROS1-rearranged Non–small-cell Lung Cancer isÂAssociated With a High Rate of VenousÂThromboembolism: Analysis From a Phase II, Prospective, Multicenter, Two-arms TrialÂ(METROS). Clinical Lung Cancer, 2020, 21, 15-20.	2.6	58
41	Clinical outcomes to pemetrexed-based versus non-pemetrexed-based platinum doublets in patients with KRAS-mutant advanced non-squamous non-small cell lung cancer. Clinical and Translational Oncology, 2020, 22, 708-716.	2.4	6
42	Immune-related adverse events correlate with clinical outcomes in NSCLC patients treated with nivolumab: The Italian NSCLC expanded access program. Lung Cancer, 2020, 140, 59-64.	2.0	33
43	Immune Checkpoint Inhibitor Therapy in Patients With Preexisting Inflammatory Bowel Disease. Journal of Clinical Oncology, 2020, 38, 576-583.	1.6	135
44	Baseline BMI and BMI variation during first line pembrolizumab in NSCLC patients with a PD-L1 expression $\hat{a}\%$ 50%: a multicenter study with external validation., 2020, 8, e001403.		57
45	Plasma IL-6 changes correlate to PD-1 inhibitor responses in NSCLC. , 2020, 8, e000678.		78
46	Immune-related adverse events on body CT in patients with small-cell lung cancer treated with immune-checkpoint inhibitors. European Journal of Radiology, 2020, 132, 109275.	2.6	13
47	Outcomes to first-line pembrolizumab in patients with PD-L1-high (≥50%) non–small cell lung cancer and a poor performance status. , 2020, 8, e001007.		36
48	Multisystem Immune-Related Adverse Events Associated With Immune Checkpoint Inhibitors for Treatment of Non–Small Cell Lung Cancer. JAMA Oncology, 2020, 6, 1952.	7.1	241
49	What Is the Standard First-Line Treatment for Advanced Non–Small Cell Lung Cancer?. Cancer Journal (Sudbury, Mass), 2020, 26, 485-495.	2.0	5
50	Impact of DNA Damage Response and Repair (DDR) Gene Mutations on Efficacy of PD-(L)1 Immune Checkpoint Inhibition in Non–Small Cell Lung Cancer. Clinical Cancer Research, 2020, 26, 4135-4142.	7.0	95
51	Clinicopathologic correlates of first-line pembrolizumab effectiveness in patients with advanced NSCLC and a PD-L1 expression of ≥ 50%. Cancer Immunology, Immunotherapy, 2020, 69, 2209-2221.	4.2	60
52	Clinicopathological and genomic correlates of programmed cell death ligandÂ1 (PD-L1) expression in nonsquamous non-small-cell lung cancer. Annals of Oncology, 2020, 31, 807-814.	1.2	65
53	Immune-related Adverse Events of Pembrolizumab in a Large Real-world Cohort of Patients With NSCLC With a PD-L1 ExpressionÂ≥ 50% and Their Relationship With Clinical Outcomes. Clinical Lung Cancer, 2020, 21, 498-508.e2.	2.6	50
54	Targeting DNA damage response and repair genes to enhance anticancer immunotherapy: rationale and clinical implication. Future Oncology, 2020, 16, 1751-1766.	2.4	20

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55	Outcomes associated with immune-related adverse events in metastatic non-small cell lung cancer treated with nivolumab: a pooled exploratory analysis from a global cohort. Cancer Immunology, Immunotherapy, 2020, 69, 1177-1187.	4.2	66
56	Another side of the association between body mass index (BMI) and clinical outcomes of cancer patients receiving programmed cell death protein-1 (PD-1)/ Programmed cell death-ligand 1 (PD-L1) checkpoint inhibitors: A multicentre analysis of immune-related adverse events. European Journal of Cancer, 2020, 128, 17-26.	2.8	85
57	Molecular Mechanisms of Acquired Resistance to MET Tyrosine Kinase Inhibitors in Patients with MET Exon 14–Mutant NSCLC. Clinical Cancer Research, 2020, 26, 2615-2625.	7.0	129
58	Clinical activity of programmed cell death 1 (PD-1) blockade in never, light,Âand heavy smokers with non-small-cell lung cancer and PD-L1 expression ≥50%. Annals of Oncology, 2020, 31, 404-411.	1,2	79
59	Safety and efficacy of immune checkpoint inhibitors in patients with non-small cell lung cancer and hepatitis B or hepatitis C infection. Lung Cancer, 2020, 145, 181-185.	2.0	36
60	Treatment Patterns and Clinical Outcomes Among Patients With ROS1-rearranged Non–small-cell Lung Cancer Progressing on Crizotinib. Clinical Lung Cancer, 2020, 21, e478-e487.	2.6	2
61	Outcomes associated with immune-related adverse events in metastatic non-small cell lung cancer treated with nivolumab: a pooled exploratory analysis from a global cohort., 2020, 69, 1177.		1
62	Late immune-related adverse events in long-term responders to PD-1/PD-L1 checkpoint inhibitors: A multicentre study. European Journal of Cancer, 2020, 134, 19-28.	2.8	45
63	Association Between Immune-Related Adverse Events and Clinical Outcomes to Programmed Cell Death Protein 1/Programmed Death-Ligand 1 Blockade in SCLC. JTO Clinical and Research Reports, 2020, 1, 100074.	1.1	10
64	Early plasma circulating tumor DNA (ctDNA) changes to predict response to first-line pembrolizumab +/- chemotherapy in non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2020, 38, 3518-3518.	1.6	4
65	Clinical characteristics, genomic features, and recurrence risk of early-stage MET exon 14 mutant non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2020, 38, 9042-9042.	1.6	1
66	Long-term responders to PD-1 blockade in patients with advanced non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2020, 38, 9549-9549.	1.6	7
67	Clinicopathologic characteristics and immunotherapy outcomes in SMARCA4-mutant (mut) non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2020, 38, 9577-9577.	1.6	2
68	Effect of STK11 mutations on efficacy of PD-1 inhibition in non-small cell lung cancer (NSCLC) and dependence on KRAS mutation status Journal of Clinical Oncology, 2020, 38, e15113-e15113.	1.6	7
69	Outcomes to first-line pembrolizumab in patients with PD-L1-high (≥50%) non-small-cell lung cancer and a poor performance status Journal of Clinical Oncology, 2020, 38, 9568-9568.	1.6	0
70	Influence of antibiotic therapy (ATB) on oncological outcomes of metastatic non-small cell lung cancer (mNSCLC) patients treated with chemo-immunotherapy (CIT) Journal of Clinical Oncology, 2020, 38, 3080-3080.	1.6	0
71	Whole exome sequencing (WES) analysis of transformed small cell lung cancer (SCLC) from lung adenocarcinoma (LUAD). Translational Lung Cancer Research, 2020, 9, 2428-2439.	2.8	21
72	Leptomeningeal Response to Capmatinib After Progression on Crizotinib in a Patient With MET Exon 14–Mutant NSCLC. JTO Clinical and Research Reports, 2020, 1, 100072.	1.1	4

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73	Reply to Cortellini A. JTO Clinical and Research Reports, 2020, 1, 100095.	1.1	1
74	Outcomes to first-line pembrolizumab in patients with non-small-cell lung cancer and very high PD-L1 expression. Annals of Oncology, 2019, 30, 1653-1659.	1.2	220
75	Reply to J. Delyon et al. Journal of Clinical Oncology, 2019, 37, 3564-3565.	1.6	0
76	Impact of performance status and age on osimertinib efficacy in patients with EGFR-mutant T790M-positive non-small-cell lung cancer. Journal of Thoracic Disease, 2019, 11, S1831-S1834.	1.4	5
77	Emerging Biomarkers in the Era of Personalized Cancer Medicine. Disease Markers, 2019, 2019, 1-2.	1.3	2
78	<p>Antitumor activity of larotrectinib in tumors harboring NTRK gene fusions: a short review on the current evidence</p> . OncoTargets and Therapy, 2019, Volume 12, 3171-3179.	2.0	38
79	Immune Checkpoint Inhibitor Outcomes for Patients With Non–Small-Cell Lung Cancer Receiving Baseline Corticosteroids for Palliative Versus Nonpalliative Indications. Journal of Clinical Oncology, 2019, 37, 1927-1934.	1.6	220
80	Resumption of Immune Checkpoint Inhibitor Therapy After Immune-Mediated Colitis. Journal of Clinical Oncology, 2019, 37, 2738-2745.	1.6	138
81	Osimertinib for EGFR-mutant non-small cell lung cancer: place in therapy and future perspectives. Journal of Thoracic Disease, 2019, 11, S249-S252.	1.4	2
82	Clinical Outcomes of Patients with Advanced Cancer and Pre-Existing Autoimmune Diseases Treated with Anti-Programmed Death-1 Immunotherapy: A Real-World Transverse Study. Oncologist, 2019, 24, e327-e337.	3.7	131
83	A multicenter study of body mass index in cancer patients treated with anti-PD-1/PD-L1 immune checkpoint inhibitors: when overweight becomes favorable. , 2019, 7, 57.		275
84	Use of targeted next generation sequencing to characterize tumor mutational burden and efficacy of immune checkpoint inhibition in small cell lung cancer., 2019, 7, 87.		60
85	Correlations Between the Immune-related Adverse Events Spectrum and Efficacy of Anti-PD1 Immunotherapy in NSCLC Patients. Clinical Lung Cancer, 2019, 20, 237-247.e1.	2.6	118
86	Safety and Efficacy of Nivolumab in Patients With Advanced Non–small-cell Lung Cancer Treated Beyond Progression. Clinical Lung Cancer, 2019, 20, 178-185.e2.	2.6	35
87	Brigatinib for anaplastic lymphoma kinase-tyrosine kinase inhibitor na $ ilde{A}^-$ ve anaplastic lymphoma kinase-positive advanced non-small cell lung cancer: an effective but still broken option. Translational Lung Cancer Research, 2019, 8, S378-S382.	2.8	1
88	Harmonization of Tumor Mutational Burden Quantification and Association With Response to Immune Checkpoint Blockade in Non–Small-Cell Lung Cancer. JCO Precision Oncology, 2019, 3, 1-12.	3.0	58
89	Society for Translational Medicine consensus on postoperative management of EGFR-mutant lung cancer (2019 edition). Translational Lung Cancer Research, 2019, 8, 1163-1173.	2.8	34
90	MA11.11 STK11/LKB1 Genomic Alterations Are Associated with Inferior Clinical Outcomes with Chemo-Immunotherapy in Non-Squamous NSCLC. Journal of Thoracic Oncology, 2019, 14, S294-S295.	1.1	3

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91	P1.04-04 DNA Damage Response Gene Alterations Are Associated with High Tumor Mutational Burden and Clinical Benefit from PD-1 Axis Inhibition in NSCLC. Journal of Thoracic Oncology, 2019, 14, S439-S440.	1.1	О
92	OA03.07 Immune-Related Adverse Events and Clinical Outcome to Anti PD-1 Axis Inhibition in SCLC: A Multicenter Retrospective Analysis. Journal of Thoracic Oncology, 2019, 14, S213-S214.	1.1	2
93	P1.01-65 Immune Gene Expression, Bayesian Network and Genetic Mutation Analysis in Advanced NSCLC Patients Treated with Immunotherapy. Journal of Thoracic Oncology, 2019, 14, S384-S385.	1.1	O
94	MA09.11 Mechanisms of Resistance to MET Tyrosine Kinase Inhibitors in Patients with MET Exon 14 Mutant Non-Small Cell Lung Cancer. Journal of Thoracic Oncology, 2019, 14, S285.	1.1	4
95	775â€fImmune Checkpoint Inhibitor Therapy in Patients With Preexisting Inflammatory Bowel Disease. American Journal of Gastroenterology, 2019, 114, S450-S451.	0.4	1
96	P2.04-32 Comparison of Clinicopathological and Genomic Characteristics Between NSCLCs with a PD-L1 Tumor Proportion Score of ≥90% vs <1%. Journal of Thoracic Oncology, 2019, 14, S720-S721.	1.1	2
97	High-Density Lipoprotein Components and Functionality in Cancer: State-of-the-Art. Trends in Endocrinology and Metabolism, 2019, 30, 12-24.	7.1	49
98	Targeting indoleamine-2,3-dioxygenase in cancer: Scientific rationale and clinical evidence., 2019, 196, 105-116.		88
99	Impact of immune-related adverse events on survival in patients with advanced non-small cell lung cancer treated with nivolumab: long-term outcomes from a multi-institutional analysis. Journal of Cancer Research and Clinical Oncology, 2019, 145, 479-485.	2.5	253
100	Enzymes involved in tumor-driven angiogenesis: A valuable target for anticancer therapy. Seminars in Cancer Biology, 2019, 56, 87-99.	9.6	33
101	Immune-mediated colitis after resumption of immune checkpoint inhibitor therapy Journal of Clinical Oncology, 2019, 37, 2577-2577.	1.6	2
102	DNA damage response gene alterations are associated with high tumor mutational burden and clinical benefit from programmed death 1 axis inhibition in non-small cell lung cancer Journal of Clinical Oncology, 2019, 37, 9077-9077.	1.6	2
103	Impact of KRAS allele subtypes and concurrent genomic alterations on clinical outcomes to programmed death 1 axis blockade in non-small cell lung cancer Journal of Clinical Oncology, 2019, 37, 9082-9082.	1.6	4
104	Outcomes to first-line pembrolizumab in patients with non-small cell lung cancer and a PD-L1 tumor proportion score ≥90% Journal of Clinical Oncology, 2019, 37, 9111-9111.	1.6	4
105	Immune pneumonitis-related treatment discontinuations and outcomes in metastatic non-small cell lung cancer treated with nivolumab: A pooled analysis from a multi-institutional international collaboration Journal of Clinical Oncology, 2019, 37, 118-118.	1.6	1
106	A comparison of EGFR mutation status in tissue and plasma cell-free DNA detected by ADx-ARMS in advanced lung adenocarcinoma patients. Translational Lung Cancer Research, 2019, 8, 135-143.	2.8	12
107	Immune gene expression and bayesian network analysis in advanced non small cell lung cancer (NSCLC) patients treated with immunotherapy Journal of Clinical Oncology, 2019, 37, e20693-e20693.	1.6	1
108	Precision medicine against ALK-positive non-small cell lung cancer: beyond crizotinib. Medical Oncology, 2018, 35, 72.	2.5	29

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109	Long-term survival with erlotinib in advanced lung adenocarcinoma harboring synchronous EGFR G719S and KRAS G12C mutations. Lung Cancer, 2018, 120, 70-74.	2.0	5
110	Acquired Resistance to Afatinib Due to T790M-Positive Squamous Progression in EGFR-Mutant Adenosquamous Lung Carcinoma. Journal of Thoracic Oncology, 2018, 13, e9-e12.	1.1	8
111	Endothelial and cardiac progenitor cells for cardiovascular repair: A controversial paradigm in cell therapy. , 2018, 181, 156-168.		102
112	Emerging enzymatic targets controlling angiogenesis in cancer: preclinical evidence and potential clinical applications. Medical Oncology, 2018, 35, 4.	2.5	17
113	Fatal acute disseminated intravascular coagulation as presentation of advanced ALK -positive non-small cell lung cancer: Does oncogene addiction matter?. Thrombosis Research, 2018, 163, 51-53.	1.7	12
114	First line osimertinib for the treatment of patients with advanced EGFR-mutant NSCLC. Translational Lung Cancer Research, 2018, 7, S127-S130.	2.8	2
115	Immune-related adverse events correlate with clinical outcomes in non-small cell lung cancer (NSCLC) patients treated with nivolumab in the Italian expanded access programme. Annals of Oncology, 2018, 29, \times 18- \times 19.	1.2	1
116	MA10.06 Impact of Immune-Related Adverse Events on Survival in Patients with Advanced Non-Small Cell Lung Cancer Treated with Nivolumab. Journal of Thoracic Oncology, 2018, 13, S390-S391.	1.1	4
117	P1.01-15 ROS1-Rearranged Non-Small Cell Lung Cancer Is Associated with High Rate of Venous Thromboembolism: Analysis of The METROS Trial. Journal of Thoracic Oncology, 2018, 13, S464-S465.	1.1	0
118	P1.15-01 Radiotherapy (RT) and Nivolumab in Non-Small-Cell Lung Cancer (NSCLC): A Multicenter Real-Life Experience. Journal of Thoracic Oncology, 2018, 13, S611.	1.1	0
119	Afatinib in the first-line treatment of patients with non-small cell lung cancer: clinical evidence and experience. Therapeutic Advances in Respiratory Disease, 2018, 12, 175346661880865.	2.6	22
120	KRAS mutation and DNA repair and synthesis genes in non‑small‑cell lung cancer. Molecular and Clinical Oncology, 2018, 9, 689-696.	1.0	7
121	Identification of EML4-ALK Rearrangement and MET Exon 14 R988C Mutation in a Patient with High-Grade Neuroendocrine Lung Carcinoma Who Experienced a Lazarus Response to Crizotinib. Journal of Thoracic Oncology, 2018, 13, e220-e222.	1.1	5
122	Dramatic Response to Lorlatinib in a Heavily Pretreated Lung Adenocarcinoma Patient Harboring G1202R Mutation and a Synchronous Novel R1192P ALK Point Mutation. Journal of Thoracic Oncology, 2018, 13, e145-e147.	1.1	15
123	Osimertinib. Recent Results in Cancer Research, 2018, 211, 257-276.	1.8	24
124	High density lipoprotein cholesterol and cancer: Marker or causative?. Progress in Lipid Research, 2018, 71, 54-69.	11.6	79
125	Immune-related adverse events to predict survival in patients with advanced non-small cell lung cancer treated with nivolumab: A multicenter analysis Journal of Clinical Oncology, 2018, 36, 9084-9084.	1.6	2
126	Systemic effect of radiotherapy (RT) followed by programmed death 1 (PD-1) inhibitors in non-small-cell lung cancer (NSCLC) Journal of Clinical Oncology, 2018, 36, 177-177.	1.6	0

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127	Updated outcomes of previously irradiated non-small-cell lung cancer (NSCLC) patients (pts) receiving programmed death 1 (PD-1) inhibitors Journal of Clinical Oncology, 2018, 36, e15158-e15158.	1.6	0
128	Targeting NTRK fusion in non-small cell lung cancer: rationale and clinical evidence. Medical Oncology, 2017, 34, 105.	2.5	47
129	Long-Lasting Response toÂNivolumab and Immune-Related Adverse Events in a Nonsquamous Metastatic Non–Small Cell Lung Cancer Patient. Journal of Thoracic Oncology, 2017, 12, e51-e55.	1.1	3
130	The safety of nivolumab for the treatment of advanced non-small cell lung cancer. Expert Opinion on Drug Safety, 2017, 16, 101-109.	2.4	8
131	Osimertinib in patients with advanced epidermal growth factor receptor T790M mutation-positive non-small cell lung cancer: rationale, evidence and place in therapy. Therapeutic Advances in Medical Oncology, 2017, 9, 387-404.	3.2	30
132	Large Cell Neuroendocrine Carcinoma Transformation and EGFR -T790M Mutation as Coexisting Mechanisms of Acquired Resistance to EGFR-TKIs in Lung Cancer. Mayo Clinic Proceedings, 2017, 92, 1304-1311.	3.0	24
133	Therapeutic approach to brain metastasis in high-grade neuroendocrine carcinomas of the lung: where do we stand?. Journal of Radiation Oncology, 2017, 6, 11-19.	0.7	1
134	Efficacy of platinum-based chemotherapy in EGFR WT nonsquamous advanced non-small cell lung cancer (NSCLC) patients: association with KRAS mutation and thymidylate synthase (TS) levels. Annals of Oncology, 2017, 28, vi58-vi59.	1.2	0
135	Ductal Breast Carcinoma Metastatic to the Stomach Resembling Primary Linitis Plastica in a Male Patient. Journal of Breast Cancer, 2016, 19, 324.	1.9	14
136	Malignant Giant Solitary Fibrous Tumor of the Pleura Metastatic to the Thyroid Gland. Tumori, 2016, 102, S16-S21.	1.1	6
137	Survival outcomes and incidence of brain recurrence in high-grade neuroendocrine carcinomas of the lung: Implications for clinical practice. Lung Cancer, 2016, 95, 82-87.	2.0	19
138	Osimertinib (AZD9291) and CNS Response in Two Radiotherapy-NaÃ-ve Patients with EGFR-Mutant and T790M-Positive Advanced Non-Small Cell Lung Cancer. Clinical Drug Investigation, 2016, 36, 683-686.	2.2	27
139	Immune checkpoint blockade in small cell lung cancer: is there a light at the end of the tunnel?. ESMO Open, 2016, 1, e000022.	4.5	15
140	Alectinib's activity against CNS metastases from ALK-positive non-small cell lung cancer: a single institution case series. Journal of Neuro-Oncology, 2016, 129, 355-361.	2.9	25
141	Targeting EGFR and ALK in NSCLC: current evidence and future perspective. Lung Cancer Management, 2016, 5, 79-90.	1.5	1
142	Long noncoding RNAs: new insights into non-small cell lung cancer biology, diagnosis and therapy. Medical Oncology, 2016, 33, 18.	2.5	129
143	Targeting the KRAS variant for treatment of non-small cell lung cancer: potential therapeutic applications. Expert Review of Respiratory Medicine, 2016, 10, 53-68.	2.5	56
144	Clinical outcome of platinum/etoposide treated large cell neuroendocrine carcinomas of the lung according to the type of radiotherapy received: a single institution analysis. Annals of Oncology, 2015, 26, vi78.	1.2	3

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145	Enteric-type adenocarcinoma of the lung harbouring a novel KRAS Q22K mutation with concomitant KRAS polysomy: a case report. Ecancermedicalscience, 2015, 9, 559.	1.1	11
146	miRNAs and resistance to EGFR—TKIs in EGFR-mutant non-small cell lung cancer: beyond â€~traditional mechanisms' of resistance. Ecancermedicalscience, 2015, 9, 569.	1.1	12
147	Melanosis coli or ischaemic colitis? That is the question. BMJ Case Reports, 2015, 2015, bcr2015212404.	0.5	5
148	Future options for ALK-positive non-small cell lung cancer. Lung Cancer, 2015, 87, 211-219.	2.0	50
149	Pharmacotherapeutic options for treating brain metastases in non-small cell lung cancer. Expert Opinion on Pharmacotherapy, 2015, 16, 2601-2613.	1.8	22
150	Double aortic arch with right positioned descending thoracic aorta and coexistent aortic kinking. BMJ Case Reports, 2015, 2015, .	0.5	1
151	Clinical Outcome With Platinum-Based Chemotherapy in Patients With Advanced Nonsquamous EGFR Wild-Type Non–Small-Cell Lung Cancer Segregated According to KRAS Mutation Status. Clinical Lung Cancer, 2014, 15, 86-92.	2.6	40
152	Non-coding RNAs in lung cancer. Oncoscience, 2014, 1, 674-705.	2.2	33