

# Antonio Passaro

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

86  
papers

1,763  
citations

21  
h-index

40  
g-index

129  
ext. papers

2,597  
ext. citations

5.6  
avg, IF

5.16  
L-index

#	Paper	IF	Citations
86	Managing Resistance to Immune Checkpoint Inhibitors in Lung Cancer: Treatment and Novel Strategies.. <i>Journal of Clinical Oncology</i> , <b>2022</b> , JCO2101845	2.2	9
85	Uncommon Compound Mutations in Non-Small Cell Lung Cancer (NSCLC): A Systematic Review of Available Evidence.. <i>Current Oncology</i> , <b>2022</b> , 29, 255-266	2.8	3
84	Treatment-driven tumour heterogeneity and drug resistance: Lessons from solid tumours.. <i>Cancer Treatment Reviews</i> , <b>2022</b> , 104, 102340	14.4	2
83	ESMO expert consensus statements on the management of EGFR mutant Non-Small Cell Lung Cancer.. <i>Annals of Oncology</i> , <b>2022</b> ,	10.3	2
82	Afatinib for the Treatment of Non-Small Cell Lung Cancer Harboring Uncommon Mutations: An Updated Database of 1023 Cases Brief Report.. <i>Frontiers in Oncology</i> , <b>2022</b> , 12, 834704	5.3	1
81	Epidermal growth factor receptor exon 20 insertion variants in non-small cell lung cancer patients. <i>Critical Reviews in Oncology/Hematology</i> , <b>2021</b> , 169, 103536	7	0
80	Severity of COVID-19 in patients with lung cancer: evidence and challenges <b>2021</b> , 9,		21
79	Overcoming therapy resistance in EGFR-mutant lung cancer.. <i>Nature Cancer</i> , <b>2021</b> , 2, 377-391	15.4	23
78	The Promising Evolution of Targeted Therapeutic Strategies in Cancer. <i>Cancer Discovery</i> , <b>2021</b> , 11, 810-814	14.4	4
77	Genomic Characterization of Concurrent Alterations in Non-Small Cell Lung Cancer (NSCLC) Harboring Actionable Mutations. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
76	Strategies to overcome resistance to immune checkpoint blockade in lung cancer. <i>Lung Cancer</i> , <b>2021</b> , 154, 151-160	5.9	12
75	Immunotherapy in non-small cell lung cancer harbouring driver mutations. <i>Cancer Treatment Reviews</i> , <b>2021</b> , 96, 102179	14.4	17
74	Early Progression in Non-Small Cell Lung Cancer (NSCLC) with High PD-L1 Treated with Pembrolizumab in First-Line Setting: A Prognostic Scoring System Based on Clinical Features. <i>Cancers</i> , <b>2021</b> , 13,	6.6	3
73	Biases in study design, implementation, and data analysis that distort the appraisal of clinical benefit and ESMO-Magnitude of Clinical Benefit Scale (ESMO-MCBS) scoring. <i>ESMO Open</i> , <b>2021</b> , 6, 100117	6	11
72	Afatinib in EGFR TKI-naïve Patients with Locally Advanced or Metastatic EGFR Mutation-Positive Non-Small Cell Lung Cancer: A Pooled Analysis of Three Phase IIIb Studies. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 709877	5.3	1
71	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> , <b>2021</b> , 16, 764-773	8.9	47
70	Afatinib in EGFR TKI-naïve patients with locally advanced or metastatic EGFR mutation-positive non-small cell lung cancer: Interim analysis of a Phase 3b study. <i>Lung Cancer</i> , <b>2021</b> , 152, 127-134	5.9	3

69	Delivery of gefitinib with an immunostimulatory nanocarrier improves therapeutic efficacy in lung cancer. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 926-935	4.4	3
68	CheckMate 9LA: broadening treatment options for patients with non-small-cell lung cancer. <i>Lancet Oncology</i> , <b>2021</b> , 22, 157-159	21.7	3
67	The role of molecular heterogeneity targeting resistance mechanisms to lung cancer therapies. <i>Expert Review of Molecular Diagnostics</i> , <b>2021</b> , 21, 757-766	3.8	1
66	Benefits and Harms of Lung Cancer Screening by Chest Computed Tomography: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 2574-2585	2.2	3
65	Selpercatinib in RET fusion-positive non-small-cell lung cancer (SIREN): a retrospective analysis of patients treated through an access program. <i>Therapeutic Advances in Medical Oncology</i> , <b>2021</b> , 13, 17588359211019675	5.4	1
64	Results of Multilevel Containment Measures to Better Protect Lung Cancer Patients From COVID-19: The IEO Model. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 665	5.3	14
63	COVID-19 in patients with thoracic malignancies (TERAVOLT): first results of an international, registry-based, cohort study. <i>Lancet Oncology</i> , <b>2020</b> , 21, 914-922	21.7	328
62	Reply. <i>Clinical Lung Cancer</i> , <b>2020</b> , 21, e415-e416	4.9	
61	Diagnosis and treatment of early and locally advanced non-small-cell lung cancer: The 2019 AIOM (Italian Association of Medical Oncology) clinical practice guidelines. <i>Critical Reviews in Oncology/Hematology</i> , <b>2020</b> , 148, 102862	7	14
60	The Role of Performance Status in Small-Cell Lung Cancer in the Era of Immune Checkpoint Inhibitors. <i>Clinical Lung Cancer</i> , <b>2020</b> , 21, e539-e543	4.9	7
59	Non-Small Cell Lung Cancer: Common Types. <i>Cancer Dissemination Pathways</i> , <b>2020</b> , 47-61	0	
58	Efficacy of Anti-PD1/PD-L1 Therapy (IO) in KRAS Mutant Non-small Cell Lung Cancer Patients: A Retrospective Analysis. <i>Anticancer Research</i> , <b>2020</b> , 40, 427-433	2.3	7
57	Treatment of advanced non-small-cell lung cancer: The 2019 AIOM (Italian Association of Medical Oncology) clinical practice guidelines. <i>Critical Reviews in Oncology/Hematology</i> , <b>2020</b> , 146, 102858	7	28
56	Understanding EGFR heterogeneity in lung cancer. <i>ESMO Open</i> , <b>2020</b> , 5, e000919	6	17
55	SRC and PIM1 as potential co-targets to overcome resistance in MET deregulated non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , <b>2020</b> , 9, 1810-1821	4.4	4
54	Clinical features affecting survival in metastatic NSCLC treated with immunotherapy: A critical review of published data. <i>Cancer Treatment Reviews</i> , <b>2020</b> , 89, 102085	14.4	22
53	Managing cancer patients during the COVID-19 pandemic: an ESMO multidisciplinary expert consensus. <i>Annals of Oncology</i> , <b>2020</b> , 31, 1320-1335	10.3	121
52	First-line treatment selection with organoids of an m + m stage IA1 patient with early metastatic recurrence after radical surgery and follow-up. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 3764-3773	2.6	0

51	Tumor Mutational Burden as a Pan-cancer Biomarker for Immunotherapy: The Limits and Potential for Convergence. <i>Cancer Cell</i> , <b>2020</b> , 38, 624-625	24.3	20
50	ESMO Management and treatment adapted recommendations in the COVID-19 era: Lung cancer. <i>ESMO Open</i> , <b>2020</b> , 5,	6	54
49	erbB in NSCLC as a molecular target: current evidences and future directions. <i>ESMO Open</i> , <b>2020</b> , 5,	6	12
48	Is multidisciplinary management possible in the treatment of lung cancer? A report from three Italian meetings. <i>Radiologia Medica</i> , <b>2020</b> , 125, 214-219	6.5	5
47	Gr-MDSC-linked asset as a potential immune biomarker in pretreated NSCLC receiving nivolumab as second-line therapy. <i>Clinical and Translational Oncology</i> , <b>2020</b> , 22, 603-611	3.6	15
46	Immunotherapy in Non-Small-Cell Lung Cancer Patients With Performance Status 2: Clinical Decision Making With Scant Evidence. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 1863-1867	2.2	51
45	Understanding the Mechanisms of Resistance in -Positive NSCLC: From Tissue to Liquid Biopsy to Guide Treatment Strategy. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	33
44	Real-life results from the overall population and key subgroups within the Italian cohort of nivolumab expanded access program in non-squamous non-small cell lung cancer. <i>European Journal of Cancer</i> , <b>2019</b> , 123, 72-80	7.5	34
43	Bone metastases and immunotherapy in patients with advanced non-small-cell lung cancer <b>2019</b> , 7, 316		56
42	Activity of EGFR TKIs in Caucasian Patients With NSCLC Harboring Potentially Sensitive Uncommon EGFR Mutations. <i>Clinical Lung Cancer</i> , <b>2019</b> , 20, e186-e194	4.9	27
41	Ceritinib compassionate use for patients with crizotinib-refractory, anaplastic lymphoma kinase-positive advanced non-small-cell lung cancer. <i>Future Oncology</i> , <b>2018</b> , 14, 353-361	3.6	3
40	Concise Review: Resistance to Tyrosine Kinase Inhibitors in Non-Small Cell Lung Cancer: The Role of Cancer Stem Cells. <i>Stem Cells</i> , <b>2018</b> , 36, 633-640	5.8	21
39	Acquired Resistance to Tyrosine Kinase Inhibitors in Non-Small Cell Lung Cancers: The Role of Next-Generation Sequencing on Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration Samples. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2018</b> , 142, 465-473	5	4
38	The long tail of molecular alterations in non-small cell lung cancer: a single-institution experience of next-generation sequencing in clinical molecular diagnostics. <i>Journal of Clinical Pathology</i> , <b>2018</b> , 71, 767-773	3.9	7
37	Gender influence on professional satisfaction and gender issue perception among young oncologists. A survey of the Young Oncologists Working Group of the Italian Association of Medical Oncology (AIOM). <i>ESMO Open</i> , <b>2018</b> , 3, e000389	6	3
36	The immune profile of EGFR-mutated non-small-cell lung cancer at disease onset and progression after tyrosine kinase inhibitors therapy. <i>Immunotherapy</i> , <b>2018</b> , 10, 1041-1045	3.8	4
35	EGFR-TKIs in non-small-cell lung cancer: focus on clinical pharmacology and mechanisms of resistance. <i>Pharmacogenomics</i> , <b>2018</b> , 19, 727-740	2.6	15
34	Targeting EGFR T790M mutation in NSCLC: From biology to evaluation and treatment. <i>Pharmacological Research</i> , <b>2017</b> , 117, 406-415	10.2	41

33	Combination immunotherapy strategies in advanced non-small cell lung cancer (NSCLC): Does biological rationale meet clinical needs?. <i>Critical Reviews in Oncology/Hematology</i> , <b>2017</b> , 119, 30-39	7	29
32	Gene Fusion in Advanced Lung Cancer in Women: A Systematic Analysis, Review of the Literature, and Diagnostic Algorithm.. <i>JCO Precision Oncology</i> , <b>2017</b> , 1, 1-9	3.6	5
31	Biopsy and re-biopsy in lung cancer: the oncologist requests and the role of endobronchial ultrasounds transbronchial needle aspiration. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, S405-S409	2.6	7
30	Lung Tissue Injury as an Atypical Response to Nivolumab in Non-Small Cell Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 1349-1350	10.2	3
29	Co-activation of STAT3 and YES-Associated Protein 1 (YAP1) Pathway in EGFR-Mutant NSCLC. <i>Journal of the National Cancer Institute</i> , <b>2017</b> , 109,	9.7	89
28	Brigatinib for the treatment of ALK-positive advanced non-small cell lung cancer patients. <i>Drugs of Today</i> , <b>2017</b> , 53, 435-446	2.5	3
27	Afatinib for the first-line treatment of patients with metastatic EGFR-positive NSCLC: a look at the data. <i>Expert Review of Clinical Pharmacology</i> , <b>2016</b> , 9, 1283-1288	3.8	1
26	Dramatic Antitumor Activity of Nivolumab in Advanced HER2-Positive Lung Cancer. <i>Clinical Lung Cancer</i> , <b>2016</b> , 17, e179-e183	4.9	4
25	Molecular profile in non-small cell lung cancers (NSCLCs) occurring in elderly.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 10053-10053	2.2	1
24	Sensitive and affordable diagnostic assay for the quantitative detection of anaplastic lymphoma kinase (ALK) alterations in patients with non-small cell lung cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 37160-37176	3.3	5
23	Afatinib in first-line setting for NSCLC harbouring common EGFR mutations: new light after the preliminary results of LUX-Lung 7?. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, E217-20	2.6	5
22	Proposals for revisions of the classification of lung cancers with multiple pulmonary sites: the radiologist's, thoracic surgeon's and oncologist's point of view. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, E805-8	2.6	0
21	Prognostic value of lymph node ratio in patients with pathological N1 non-small cell lung cancer: a systematic review with meta-analysis. <i>Translational Lung Cancer Research</i> , <b>2016</b> , 5, 258-64	4.4	6
20	Personalized treatment in advanced ALK-positive non-small cell lung cancer: from bench to clinical practice. <i>OncoTargets and Therapy</i> , <b>2016</b> , 9, 6361-6376	4.4	20
19	Erlotinib-associated rash in patients with EGFR mutation-positive non-small-cell lung cancer treated in the EURTAC trial. <i>Future Oncology</i> , <b>2015</b> , 11, 421-9	3.6	7
18	Molecular features and clinical outcome of lung malignancies in very young people. <i>Future Oncology</i> , <b>2015</b> , 11, 1211-21	3.6	6
17	Isolation and Characterization of Circulating Tumor Cells in Squamous Cell Carcinoma of the Lung Using a Non-EpCAM-Based Capture Method. <i>PLoS ONE</i> , <b>2015</b> , 10, e0142891	3.7	9
16	Concomitant ALK translocation and other non-EGFR gene in NSCLC: knowledge in the making. <i>Annals of Oncology</i> , <b>2015</b> , 26, 1270-1271	10.3	1

15	Afatinib-related nonhematologic adverse events: is common evaluation enough for now?. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 864-5	2.2	3
14	Afatinib in NSCLC harbouring EGFR mutations. <i>Lancet Oncology, The</i> , <b>2014</b> , 15, e148-9	21.7	6
13	Bone and brain metastasis in lung cancer: recent advances in therapeutic strategies. <i>Therapeutic Advances in Medical Oncology</i> , <b>2014</b> , 6, 101-14	5.4	135
12	management of nonhematologic toxicities associated with different EGFR-TKIs in advanced NSCLC: a comparison analysis. <i>Clinical Lung Cancer</i> , <b>2014</b> , 15, 307-12	4.9	22
11	Erlotinib and gefitinib for elderly patients with advanced non-small-cell lung cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2014</b> , 14, 646-50	2.2	7
10	Rash and diarrhea with afatinib treatment in metastatic adenocarcinoma lung cancer patients (pts) unselected for epidermal growth factor receptor (EGFR) mutations: Retrospective study.. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, e19165-e19165	2.2	
9	Delivery optimization of erlotinib according to toxicity: may clinical practice go beyond research?. <i>Lung Cancer</i> , <b>2013</b> , 80, 352-3	5.9	
8	Vitamin supplementation in patients receiving pemetrexed for advanced non-small cell lung cancer. <i>Lung Cancer</i> , <b>2013</b> , 82, 511	5.9	1
7	Multimodality treatment of gynecomastia in patients receiving antiandrogen therapy for prostate cancer in the era of abiraterone acetate and new antiandrogen molecules. <i>Oncology</i> , <b>2013</b> , 84, 92-9	3.6	7
6	Afatinib as first-line treatment for patients with advanced non-small-cell lung cancer harboring EGFR mutations: focus on LUX-Lung 3 and LUX-Lung 6 phase III trials. <i>Journal of Thoracic Disease</i> , <b>2013</b> , 5, 383-4	2.6	10
5	Expectations as outcome of effectiveness for patients with metastatic lung cancer. <i>Annals of Palliative Medicine</i> , <b>2013</b> , 2, 164-6	1.7	
4	The impact of chemotherapy on the lymphatic system in thoracic oncology. <i>Thoracic Surgery Clinics</i> , <b>2012</b> , 22, 243-9	3.1	1
3	Molecular and clinical analysis of predictive biomarkers in non-small-cell lung cancer. <i>Current Medicinal Chemistry</i> , <b>2012</b> , 19, 3689-700	4.3	10
2	Neoadjuvant EGFR TKIs: toward personalized management in non-small-cell lung cancer. <i>Translational Lung Cancer Research</i> , <b>2012</b> , 1, 280-2	4.4	1
1	Second-line treatment of non-small-cell lung cancer: chemotherapy or tyrosine kinase inhibitors?. <i>Expert Review of Anticancer Therapy</i> , <b>2011</b> , 11, 1587-97	3.5	12