Francesco Grossi

List of Publications by Year in Descending Order

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Version: 2024-04-23

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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.

 292
 10,023
 44
 92

 papers
 citations
 h-index
 g-index

 385
 13,136
 4.6
 6.05

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
292	High familial burden of cancer correlates with improved outcome from immunotherapy in patients with NSCLC independent of somatic DNA damage response gene status <i>Journal of Hematology and Oncology</i> , 2022 , 15, 9	22.4	O
291	Current Insights on the Treatment of Anaplastic Lymphoma Kinase-Positive Metastatic Non-Small Cell Lung Cancer: Focus on Brigatinib <i>Clinical Pharmacology: Advances and Applications</i> , 2022 , 14, 1-9	1.5	
290	Survival benefit with adjuvant chemotherapy in stage III microsatellite-high/deficient mismatch repair colon cancer: a systematic review and meta-analysis <i>Scientific Reports</i> , 2022 , 12, 1055	4.9	Ο
289	First-line nivolumab plus ipilimumab versus chemotherapy for the treatment of unresectable malignant pleural mesothelioma: patient-reported outcomes in CheckMate 743 <i>Lung Cancer</i> , 2022 , 167, 8-16	5.9	1
288	Radiation-Related Deregulation of TUBB3 and BRCA1/2 and Risk of Secondary Lung Cancer in Women With Breast Cancer. <i>Clinical Breast Cancer</i> , 2021 , 21, 218-230.e6	3	1
287	Baseline Characteristics and Outcomes of Cancer Patients Infected with SARS-CoV-2 in the Lombardy Region, Italy (AIOM-L CORONA): A Multicenter, Observational, Ambispective, Cohort Study. <i>Cancers</i> , 2021 , 13,	6.6	4
286	Nivolumab plus ipilimumab for the first-line treatment of metastatic NSCLC. <i>Expert Review of Anticancer Therapy</i> , 2021 , 21, 705-713	3.5	2
285	Impact of BMI on Survival Outcomes of Immunotherapy in Solid Tumors: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
284	The Appropriateness of Invasive Ventilation in COVID-19 Positive Cancer Patients: Proposal of a New Prognostic Score. <i>Viruses</i> , 2021 , 13,	6.2	1
283	Differential influence of antibiotic therapy and other medications on oncological outcomes of patients with non-small cell lung cancer treated with first-line pembrolizumab versus cytotoxic chemotherapy 2021 , 9,		20
282	Metronomic oral vinorelbine in previously untreated advanced non-small-cell lung cancer patients unfit for platinum-based chemotherapy: results of the randomized phase II Tempo Lung trial. <i>ESMO Open</i> , 2021 , 6, 100051	6	4
281	The lung immuno-oncology prognostic score (LIPS-3): a prognostic classification of patients receiving first-line pembrolizumab for PD-L1	6	17
2 80	Circulating Biomarkers of Response and Toxicity of Immunotherapy in Advanced Non-Small Cell Lung Cancer (NSCLC): A Comprehensive Review. <i>Cancers</i> , 2021 , 13,	6.6	12
279	Immune checkpoint inhibitors for treatment of small-cell lung cancer: a systematic review and meta-analysis. <i>Annals of Translational Medicine</i> , 2021 , 9, 705	3.2	3
278	Trastuzumab Deruxtecan: Changing the Destiny of HER2 Expressing Solid Tumors. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	11
277	Adjuvant pembrolizumab for melanoma: update from the EORTC 1325-MG/KEYNOTE-054 trial. <i>Lancet Oncology, The</i> , 2021 , 22, 573-575	21.7	3
276	INfluenza Vaccine Indication During therapy with Immune checkpoint inhibitors: a multicenter prospective observational study (INVIDIa-2) 2021 , 9,		3

(2021-2021)

275	Targeting KRAS in Solid Tumors: Current Challenges and Future Opportunities of Novel KRAS Inhibitors. <i>Pharmaceutics</i> , 2021 , 13,	6.4	10
274	Impact of Circulating and Tissue Biomarkers in Adjuvant and Neoadjuvant Therapy for High-Risk Melanoma: Ready for Prime Time?. <i>American Journal of Clinical Dermatology</i> , 2021 , 22, 511-522	7.1	1
273	Metabolic Interplay between the Immune System and Melanoma Cells: Therapeutic Implications. <i>Biomedicines</i> , 2021 , 9,	4.8	3
272	Post-progression outcomes of NSCLC patients with PD-L1 expression \$\textit{L00}0000000000000000000000000000000000	7.5	8
271	Management of patients with cancer during the COVID-19 pandemic: The Italian perspective on the second wave. <i>European Journal of Cancer</i> , 2021 , 148, 112-116	7.5	3
270	Predictive ability of a drug-based score in patients with advanced non-small-cell lung cancer receiving first-line immunotherapy. <i>European Journal of Cancer</i> , 2021 , 150, 224-231	7.5	8
269	PD-1/PD-L1 checkpoint inhibitors during late stages of life: an ad-hoc analysis from a large multicenter cohort. <i>Journal of Translational Medicine</i> , 2021 , 19, 270	8.5	3
268	The Role of the Immune Metabolic Prognostic Index in Patients with Non-Small Cell Lung Cancer (NSCLC) in Radiological Progression during Treatment with Nivolumab. <i>Cancers</i> , 2021 , 13,	6.6	5
267	Triage process for the assessment of coronavirus disease 2019-positive patients with cancer: The ONCOVID prospective study. <i>Cancer</i> , 2021 , 127, 1091-1101	6.4	4
266	Oral vinorelbine and cisplatin as first-line therapy for advanced squamous NSCLC patients: a prospective randomized international phase II study (NAVoTrial 03). <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 17588359211022905	5.4	О
265	First-line nivolumab plus ipilimumab in unresectable malignant pleural mesothelioma (CheckMate 743): a multicentre, randomised, open-label, phase 3 trial. <i>Lancet, The</i> , 2021 , 397, 375-386	40	209
264	A case of sudden brain metastases progression after temporary targeted therapy discontinuation: when to regret a drug holiday. <i>Melanoma Research</i> , 2021 , 31, 190-193	3.3	O
263	Smoking status during first-line immunotherapy and chemotherapy in NSCLC patients: A case-control matched analysis from a large multicenter study. <i>Thoracic Cancer</i> , 2021 , 12, 880-889	3.2	13
262	COVID-19 vaccination mimicking lymph-node progression in a patient with melanoma: a case report. <i>Melanoma Research</i> , 2021 , 31, 490-493	3.3	O
261	Clinical outcomes of NSCLC patients experiencing early immune-related adverse events to PD-1/PD-L1 checkpoint inhibitors leading to treatment discontinuation. <i>Cancer Immunology, Immunotherapy</i> , 2021 , 1	7.4	1
2 60	Serum levels of VCAM-1 are associated with survival in patients treated with nivolumab for NSCLC. <i>European Journal of Clinical Investigation</i> , 2021 , e13668	4.6	1
259	Current state of the art and future perspectives with immunotherapy in the management of small cell lung cancer. <i>Expert Review of Respiratory Medicine</i> , 2021 , 15, 1427-1435	3.8	3
258	Gemcitabine with or without ramucirumab as second-line treatment for malignant pleural mesothelioma (RAMES): a randomised, double-blind, placebo-controlled, phase 2 trial. <i>Lancet Oncology, The</i> , 2021 , 22, 1438-1447	21.7	18

257	Host immune-inflammatory markers to unravel the heterogeneous outcome and assessment of patients with PD-L1 B0% metastatic non-small cell lung cancer and poor performance status receiving first-line immunotherapy <i>Thoracic Cancer</i> , 2021 ,	3.2	2
256	1900P RAMES trial: A multicentre, double-blind, randomized, phase II study on gemcitabine plus ramucirumab versus gemcitabine alone as second-line treatment for advanced malignant pleural mesothelioma (MPM). <i>Annals of Oncology</i> , 2020 , 31, S1078	10.3	2
255	1689P The appropriateness of invasive ventilation in COVID-19 positive cancer patients: The hardest decision for oncologists. <i>Annals of Oncology</i> , 2020 , 31, S998-S999	10.3	78
254	1696P Incidence of influenza-like illness (ILI) in cancer patients during COVID-19: The ONCOVID prospective observational study. <i>Annals of Oncology</i> , 2020 , 31, S1001	10.3	78
253	1705P SARS-CoV-2 infection among cancer patients receiving antitumor treatment in Italy: A nationwide observational study (CIPOMO ONCO COVID-19). <i>Annals of Oncology</i> , 2020 , 31, S1004-S1005	10.3	78
252	Cost-effectiveness and Net Monetary Benefit of Durvalumab Consolidation Therapy Versus No Consolidation Therapy After Chemoradiotherapy in Stage III Non-small Cell Lung Cancer in the Italian National Health Service. <i>Clinical Therapeutics</i> , 2020 , 42, 830-847	3.5	5
251	Clinicopathologic correlates of first-line pembrolizumab effectiveness in patients with advanced NSCLC and a PD-L1 expression of 🖾 0. <i>Cancer Immunology, Immunotherapy</i> , 2020 , 69, 2209-2221	7.4	32
250	Developing a risk assessment score for patients with cancer during the coronavirus disease 2019 pandemic. <i>European Journal of Cancer</i> , 2020 , 135, 47-50	7.5	15
249	COVID-19 in patients with thoracic malignancies (TERAVOLT): first results of an international, registry-based, cohort study. <i>Lancet Oncology, The</i> , 2020 , 21, 914-922	21.7	328
248	Immune-related Adverse Events of Pembrolizumab in a Large Real-world Cohort of Patients With NSCLC With a PD-L1 Expression 150% and Their Relationship With Clinical Outcomes. <i>Clinical Lung Cancer</i> , 2020 , 21, 498-508.e2	4.9	27
247	Updated Analysis From KEYNOTE-189: Pembrolizumab or Placebo Plus Pemetrexed and Platinum for Previously Untreated Metastatic Nonsquamous Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2020 , 38, 1505-1517	2.2	298
246	Pharmacotherapeutic advances with anaplastic lymphoma kinase inhibitors for the treatment of non-small cell lung cancer. <i>Expert Opinion on Pharmacotherapy</i> , 2020 , 21, 931-940	4	4
245	Association Between Response to Nivolumab Treatment and Peripheral Blood Lymphocyte Subsets in Patients With Non-small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2020 , 11, 125	8.4	22
244	Association of Steroids use with Survival in Patients Treated with Immune Checkpoint Inhibitors: A Systematic Review and Meta-Analysis. <i>Cancers</i> , 2020 , 12,	6.6	73
243	Coronavirus infection and immune system: An insight of COVID-19 in cancer patients. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 153, 103059	7	18
242	Immune related adverse events and response to immunotherapy: Focus on corticosteroids. <i>Lung Cancer</i> , 2020 , 145, 225	5.9	3
241	PTEN Expression as a Complementary Biomarker for Mismatch Repair Testing in Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	15
240	Resistin is associated with overall survival in non-small cell lung cancer patients during nivolumab treatment. <i>Clinical and Translational Oncology</i> , 2020 , 22, 1603-1610	3.6	2

239	Strategies for Increasing the Effectiveness of Aromatase Inhibitors in Locally Advanced Breast Cancer: An Evidence-Based Review on Current Options. <i>Cancer Management and Research</i> , 2020 , 12, 675-68	86	14
238	PCSK9 is a promising prognostic marker in patients with advanced NSCLC. <i>Cancer Immunology, Immunotherapy,</i> 2020 , 69, 491-492		5
237	Reorganisation of medical oncology departments during the novel coronavirus disease-19 pandemic: a nationwide Italian survey. <i>European Journal of Cancer</i> , 2020 , 132, 17-23		62
236	Impact of Use of Gastric-Acid Suppressants and Oral Anti-Cancer Agents on Survival Outcomes: A Systematic Review and Meta-Analysis. <i>Cancers</i> , 2020 , 12,		10
235	Practical review for diagnosis and clinical management of perihilar cholangiocarcinoma. <i>World Journal of Gastroenterology</i> , 2020 , 26, 3542-3561		10
234	Targeted therapy of oncogenic-driven advanced non-small cell lung cancer: recent advances and new perspectives. <i>Expert Review of Respiratory Medicine</i> , 2020 , 14, 367-383		11
233	Comparison Between F-FDG PET-Based and CT-Based Criteria in Non-Small Cell Lung Cancer Patients Treated with Nivolumab. <i>Journal of Nuclear Medicine</i> , 2020 , 61, 990-998)	30
232	Mutational Profile of Malignant Pleural Mesothelioma (MPM) in the Phase II RAMES Study. <i>Cancers</i> , 2020 , 12,	,	11
231	Baseline BMI and BMI variation during first line pembrolizumab in NSCLC patients with a PD-L1 expression		29
230	Novel treatment strategies for early-stage lung cancer: the oncologist's perspective. <i>Journal of Thoracic Disease</i> , 2020 , 12, 3390-3398		10
229	LBA1 First-line nivolumab (NIVO) plus ipilimumab (IPI) versus chemotherapy (chemo) for the treatment of unresectable malignant pleural mesothelioma (MPM): Patient-reported outcomes (PROs) from CheckMate 743. <i>Annals of Oncology</i> , 2020 , 31, S1441	.3	4
228	Symptomatic COVID-19 in advanced-cancer patients treated with immune-checkpoint inhibitors: prospective analysis from a multicentre observational trial by FICOG. <i>Therapeutic Advances in 5.4 Medical Oncology</i> , 2020 , 12, 1758835920968463		7
227	Letter of response to comments on: Developing a risk assessment score for patients with cancer during COVID-19 pandemic: A war on two fronts. <i>European Journal of Cancer</i> , 2020 , 140, 161-162		1
226	IDH Signalling Pathway in Cholangiocarcinoma: From Biological Rationale to Therapeutic Targeting. Cancers, 2020 , 12,	,	8
225	Atezolizumab in a CoHort of pretreated, advanced, non-small cell lung cancer patients with rare HistologiCal SubtypEs (CHANCE trial). <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 17588359209 ⁵ 5	983	s ²
224	A Review of Clinical Practice Guidelines and Treatment Recommendations for Cancer Care in the COVID-19 Pandemic. <i>Cancers</i> , 2020 , 12,		11
223	Crizotinib in -Deregulated or -Rearranged Pretreated Non-Small Cell Lung Cancer (METROS): A Phase II, Prospective, Multicenter, Two-Arms Trial. <i>Clinical Cancer Research</i> , 2019 , 25, 7312-7319	9	80
222	Correlation between B7-H4 and Survival of Non-Small-Cell Lung Cancer Patients Treated with Nivolumab. <i>Journal of Clinical Medicine</i> , 2019 , 8,		17

221	Influence of Vitamin D in Advanced Non-Small Cell Lung Cancer Patients Treated with Nivolumab. <i>Cancers</i> , 2019 , 11,	6.6	4
220	PD/1-PD-Ls Checkpoint: Insight on the Potential Role of NK Cells. <i>Frontiers in Immunology</i> , 2019 , 10, 1	1248.4	85
219	Microtubule-targeting agents in the treatment of non-small cell lung cancer: insights on new combination strategies and investigational compounds. <i>Expert Opinion on Investigational Drugs</i> , 2019 , 28, 513-523	5.9	11
218	Identification and Management of Immune Checkpoint Inhibitor-Related Myocarditis: Use Troponin Wisely. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2201-2205	2.2	22
217	Tag-based next generation sequencing: a feasible and reliable assay for EGFR T790M mutation detection in circulating tumor DNA of non small cell lung cancer patients. <i>Molecular Medicine</i> , 2019 , 25, 15	6.2	17
216	The role of CEA, CYFRA21-1 and NSE in monitoring tumor response to Nivolumab in advanced non-small cell lung cancer (NSCLC) patients. <i>Journal of Translational Medicine</i> , 2019 , 17, 74	8.5	41
215	Integrated Somatic and Germline Whole-Exome Sequencing Analysis in Women with Lung Cancer after a Previous Breast Cancer. <i>Cancers</i> , 2019 , 11,	6.6	1
214	Safety and Efficacy of Nivolumab in Patients With Advanced Non-small-cell Lung Cancer Treated Beyond Progression. <i>Clinical Lung Cancer</i> , 2019 , 20, 178-185.e2	4.9	23
213	Nivolumab treatment in advanced lung cancer patient with chronic active hepatitis C and systemic lupus erythematosus. <i>Immunotherapy</i> , 2019 , 11, 873-879	3.8	10
212	Italian Cohort of the Nivolumab EAP in Squamous NSCLC: Efficacy and Safety in Patients With CNS Metastases. <i>Anticancer Research</i> , 2019 , 39, 4265-4271	2.3	19
211	Surgery or Locoregional Approaches for Hepatic Oligometastatic Pancreatic Cancer: Myth, Hope, or Reality?. <i>Cancers</i> , 2019 , 11,	6.6	16
210	Baseline serum levels of osteopontin predict clinical response to treatment with nivolumab in patients with non-small cell lung cancer. <i>Clinical and Experimental Metastasis</i> , 2019 , 36, 449-456	4.7	8
209	Maintenance with lanreotide in small-cell lung cancer expressing somatostatine receptors: A multicenter, randomized, phase 3 trial. <i>Lung Cancer</i> , 2019 , 134, 121-126	5.9	1
208	Serum PCSK9 levels at the second nivolumab cycle predict overall survival in elderly patients with NSCLC: a pilot study. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 1351-1358	7.4	12
207	Prognostic Relevance of Circulating Tumor Cells and Circulating Cell-Free DNA Association in Metastatic Non-Small Cell Lung Cancer Treated with Nivolumab. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	21
206	Final results of the SENECA (SEcond line NintEdanib in non-small cell lung CAncer) trial. <i>Lung Cancer</i> , 2019 , 134, 210-217	5.9	8
205	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> , 2019 , 123, 72-80	7.5	34
204	Management of locally advanced non-small cell lung cancer in the modern era: A national Italian survey on diagnosis, treatment and multidisciplinary approach. <i>PLoS ONE</i> , 2019 , 14, e0224027	3.7	4

203	Abstract CT043: Outcomes among patients (pts) with metastatic nonsquamous NSCLC with liver metastases or brain metastases treated with pembrolizumab (pembro) plus pemetrexed-platinum: Results from the KEYNOTE-189 study 2019 ,		8
202	Liquid Biopsy in Non-Small Cell Lung Cancer: Highlights and Challenges. <i>Cancers</i> , 2019 , 12,	6.6	49
201	Italian Cohort of Nivolumab Expanded Access Program in Squamous Non-Small Cell Lung Cancer: Results from a Real-World Population. <i>Oncologist</i> , 2019 , 24, e1165-e1171	5.7	23
200	Bone metastases and immunotherapy in patients with advanced non-small-cell lung cancer 2019 , 7, 316		56
199	Facies analysis in the Second Cycle Messinian evaporites predating the early Pliocene reflooding: the Balza Soletta section (Corvillo Basin, central Sicily). <i>Italian Journal of Geosciences</i> , 2019 , 138, 301-31	6 ^{1.7}	5
198	Nivolumab and brain metastases in patients with advanced non-squamous non-small cell lung cancer. <i>Lung Cancer</i> , 2019 , 129, 35-40	5.9	77
197	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. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019 , 145, 479-485	4.9	174
196	Pembrolizumab plus Chemotherapy in Metastatic Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2018 , 378, 2078-2092	59.2	2820
195	Prognostic role of the VeriStrat test in first line patients with non-small cell lung cancer treated with platinum-based chemotherapy. <i>Lung Cancer</i> , 2018 , 117, 64-69	5.9	10
194	Potential cardiac risk of immune-checkpoint blockade as anticancer treatment: What we know, what we do not know, and what we can do to prevent adverse effects. <i>Medicinal Research Reviews</i> , 2018 , 38, 1447-1468	14.4	12
193	Serial Troponin for Early Detection of Nivolumab Cardiotoxicity in Advanced Non-Small Cell Lung Cancer Patients. <i>Oncologist</i> , 2018 , 23, 936-942	5.7	46
192	NGR-hTNF and Doxorubicin as Second-Line Treatment of Patients with Small Cell Lung Cancer. <i>Oncologist</i> , 2018 , 23, 1133-e112	5.7	10
191	Use of nivolumab in elderly patients with advanced squamous non-small-cell lung cancer: results from the Italian cohort of an expanded access programme. <i>European Journal of Cancer</i> , 2018 , 100, 126-	1345	65
190	The record of the Messinian salinity crisis in mobile belts: Insights from the Molise allochthonous units (southern Apennines, Italy). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018 , 503, 112-13	в д .9	5
189	NGR-hTNF in combination with best investigator choice in previously treated malignant pleural mesothelioma (NGR015): a randomised, double-blind, placebo-controlled phase 3 trial. <i>Lancet Oncology, The</i> , 2018 , 19, 799-811	21.7	44
188	Abstract CT075: KEYNOTE-189: Randomized, double-blind, phase 3 study of pembrolizumab (pembro) or placebo plus pemetrexed (pem) and platinum as first-line therapy for metastatic NSCLC 2018 ,		5
187	Randomized phase II trial of oral vinorelbine (OV) and cisplatin (P) followed by maintenance with single-agent OV versus (vs) gemcitabine (GEM) and P followed by maintenance with single-agent GEM as first-line chemotherapy (CT) in locally advanced (LA) or metastatic non-small-cell lung	2.2	
186	KEYNOTE-189 study of pembrolizumab (pembro) plus pemetrexed (pem) and platinum vs placebo plus pem and platinum for untreated, metastatic, nonsquamous NSCLC: Does choice of platinum affect outcomes? Appals of Opcology 2018, 29, viii529-viii530	10.3	2

185	P1.01-79 CheckMate 817: Safety of Flat-Dose Nivolumab Plus Weight-Based Ipilimumab for the First-line (1L) Treatment of Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2018 , 13, S493	8.9	5
184	Successful treatment of lung adenocarcinoma with gefitinib based on gene amplification. <i>Journal of Thoracic Disease</i> , 2018 , 10, E779-E783	2.6	1
183	Afatinib and Erlotinib in the treatment of squamous-cell lung cancer. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 2055-2062	4	18
182	Second-line Treatment of Advanced Non-small Cell Lung Cancer Non-oncogene Addicted: New Treatment Algorithm in the Era of Novel Immunotherapy. <i>Current Clinical Pharmacology</i> , 2018 , 13, 76-84	4 ^{2.5}	5
181	The evolving role of pemetrexed disodium for the treatment of non-small cell lung cancer. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 1969-1976	4	16
180	Impact of low-dose computed tomography screening on lung cancer mortality among asbestos-exposed workers. <i>International Journal of Epidemiology</i> , 2018 , 47, 1981-1991	7.8	4
179	Safety and Efficacy of Bevacizumab Plus Standard-of-Care Treatment Beyond Disease Progression in Patients With Advanced Non-Small Cell Lung Cancer: The AvaALL Randomized Clinical Trial. JAMA Oncology, 2018 , 4, e183486	13.4	16
178	Italian Nivolumab Expanded Access Program in Nonsquamous Non-Small Cell Lung Cancer Patients: Results in Never-Smokers and EGFR-Mutant Patients. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1146-1155	8.9	57
177	30 Immunotherapy in advanced NSCLC-from the 'tsunami' of therapeutic knowledge to a clinical practice algorithm: results from an international expert panel meeting of the Italian Association of Thoracic Oncology (AIOT). <i>ESMO Open</i> , 2018 , 3, e000298	6	7
176	CIMAvax-EGF, a therapeutic non-small cell lung cancer vaccine. <i>Expert Opinion on Biological Therapy</i> , 2018 , 18, 829-835	5.4	8
175	Italian, Multicenter, Phase III, Randomized Study of Cisplatin Plus Etoposide With or Without Bevacizumab as First-Line Treatment in Extensive-Disease Small-Cell Lung Cancer: The GOIRC-AIFA FARM6PMFJM Trial. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1281-1287	2.2	84
174	Circulating Tumor DNA Reflects Tumor Metabolism Rather Than Tumor Burden in Chemotherapy-Naive Patients with Advanced Non-Small Cell Lung Cancer: F-FDG PET/CT Study. Journal of Nuclear Medicine, 2017, 58, 1764-1769	8.9	33
173	Serum proteomic test in advanced non-squamous non-small cell lung cancer treated in first line with standard chemotherapy. <i>British Journal of Cancer</i> , 2017 , 116, 36-43	8.7	12
172	Understanding the checkpoint blockade in lung cancer immunotherapy. <i>Drug Discovery Today</i> , 2017 , 22, 1266-1273	8.8	36
171	P2.01-067 The Relevance of CEA and CYFRA21-1 as Predictive Factors in Nivolumab Treated Advanced Non-Small Cell Lung Cancer (NSCLC) Patients. <i>Journal of Thoracic Oncology</i> , 2017 , 12, S827-S8	328 ⁹	2
170	P3.02c-095 Italian Nivolumab Expanded Access Programme: Efficacy and Safety Data in Squamous Non-Small Cell Lung Cancer Patients. <i>Journal of Thoracic Oncology</i> , 2017 , 12, S1336-S1337	8.9	2
169	Investigational drugs targeting fibroblast growth factor receptor in the treatment of non-small cell lung cancer. <i>Expert Opinion on Investigational Drugs</i> , 2017 , 26, 551-561	5.9	4
168	Releasing the brake: safety profile of immune check-point inhibitors in non-small cell lung cancer. Expert Opinion on Drug Safety, 2017 , 16, 573-585	4.1	16

167	Exosomes: a new horizon in lung cancer. <i>Drug Discovery Today</i> , 2017 , 22, 927-936	8.8	64
166	Is the occurrence of a sigmoidal ventral border inCyprideis torosa(Jones) valves linked to salinity? A morphometrical analysis approach. <i>Journal of Micropalaeontology</i> , 2017 , 36, 70-79	2	2
165	Efficacy and safety data from patients with advanced non-squamous NSCLC and brain metastases from the nivolumab expanded access programme (EAP) in Italy. <i>Annals of Oncology</i> , 2017 , 28, v469	10.3	3
164	New systemic strategies for overcoming resistance to targeted therapies in non-small cell lung cancer. <i>Expert Opinion on Pharmacotherapy</i> , 2017 , 18, 19-33	4	5
163	MA 10.06 Real-World Results in Non-Squamous Non-Small Cell Lung Cancer Patients: Italian Nivolumab Expanded Access Program. <i>Journal of Thoracic Oncology</i> , 2017 , 12, S1841	8.9	2
162	Overall survival (OS) of selected patients (Pts) with non-small cell lung cancer (NSCLC) receiving nivolumab beyond progression. <i>Annals of Oncology</i> , 2017 , 28, vi61	10.3	2
161	Italian nivolumab expanded access programme: real-world results in non-squamous non-small cell lung cancer patients. <i>Annals of Oncology</i> , 2017 , 28, v410-v411	10.3	2
160	Il Costo Degli Eventi Avversi Associati ad Afatinib, Erlotinib e Gefitinib Nel Trattamento del Tumore del Polmone non a Piccole Cellule con Mutazione EGFR. <i>Global & Regional Health Technology Assessment</i> , 2017 , 4, grhta.5000270	0.2	1
159	Circulating Cell-Free DNA and Circulating Tumor Cells as Prognostic and Predictive Biomarkers in Advanced Non-Small Cell Lung Cancer Patients Treated with First-Line Chemotherapy. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	28
158	Reply to the Letter to the Editor by C. Nicolazzo et al.: "Circulating Cell-Free DNA and Circulating Tumor Cells as Prognostic and Predictive Biomarkers in Advanced Non-Small Cell Lung Cancer Patients Treated with First-Line Chemotherapy". <i>International Journal of Molecular Sciences</i> , 2017 ,	6.3	1
157	Downregulation of miR-99a/let-7c/miR-125b miRNA cluster predicts clinical outcome in patients with unresected malignant pleural mesothelioma. <i>Oncotarget</i> , 2017 , 8, 68627-68640	3.3	19
156	Randomized phase III PITCAP trial and meta-analysis of induction chemotherapy followed by thoracic irradiation with or without concurrent taxane-based chemotherapy in locally advanced NSCLC. <i>Lung Cancer</i> , 2016 , 100, 30-37	5.9	3
155	Vinflunine for the treatment of non-small cell lung cancer. <i>Expert Opinion on Investigational Drugs</i> , 2016 , 25, 1447-1455	5.9	2
154	Efficacy and safety of nivolumab in elderly patients (pts) with advanced squamous non small cell lung cancer (Sq-NSCLC) participating in the expanded access programme (EAP) in Italy. <i>Annals of Oncology</i> , 2016 , 27, vi369	10.3	2
153	Performance comparison of two commercial human whole-exome capture systems on formalin-fixed paraffin-embedded lung adenocarcinoma samples. <i>BMC Cancer</i> , 2016 , 16, 692	4.8	23
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32		7 5.9	10
	mesothelioma (MPM). <i>Critical Reviews in Oncology/Hematology</i> , 2006 , 60, S18 Phase II study of irinotecan and docetaxel in patients with previously treated non-small cell lung cancer: an Alpe-Adria Thoracic Oncology Multidisciplinary group study (ATOM 007). <i>Lung Cancer</i> ,		10
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31 30 29	mesothelioma (MPM). <i>Critical Reviews in Oncology/Hematology</i> , 2006 , 60, S18 Phase II study of irinotecan and docetaxel in patients with previously treated non-small cell lung cancer: an Alpe-Adria Thoracic Oncology Multidisciplinary group study (ATOM 007). <i>Lung Cancer</i> , 2006 , 52, 89-92 Adjuvant chemotherapy for non-small cell lung cancer: ready for clinical practice?. <i>European Journal of Cancer</i> , 2006 , 42, 8-16 Granulocyte growth factors in the treatment of non-small cell lung cancer (NSCLC). <i>Critical Reviews in Oncology/Hematology</i> , 2006 , 58, 221-30 In vitro study of CI-994, a histone deacetylase inhibitor, in non-small cell lung cancer cell lines.	5·9 7·5	28
31 30 29 28	Phase II study of irinotecan and docetaxel in patients with previously treated non-small cell lung cancer: an Alpe-Adria Thoracic Oncology Multidisciplinary group study (ATOM 007). Lung Cancer, 2006, 52, 89-92 Adjuvant chemotherapy for non-small cell lung cancer: ready for clinical practice?. European Journal of Cancer, 2006, 42, 8-16 Granulocyte growth factors in the treatment of non-small cell lung cancer (NSCLC). Critical Reviews in Oncology/Hematology, 2006, 58, 221-30 In vitro study of CI-994, a histone deacetylase inhibitor, in non-small cell lung cancer cell lines. Oncology Research, 2005, 15, 39-48 To treat or not to treat advanced non-small-cell lung cancer patients with impaired performance	5·9 7·5 7	28 15 42
31 30 29 28	Phase II study of irinotecan and docetaxel in patients with previously treated non-small cell lung cancer: an Alpe-Adria Thoracic Oncology Multidisciplinary group study (ATOM 007). Lung Cancer, 2006, 52, 89-92 Adjuvant chemotherapy for non-small cell lung cancer: ready for clinical practice?. European Journal of Cancer, 2006, 42, 8-16 Granulocyte growth factors in the treatment of non-small cell lung cancer (NSCLC). Critical Reviews in Oncology/Hematology, 2006, 58, 221-30 In vitro study of CI-994, a histone deacetylase inhibitor, in non-small cell lung cancer cell lines. Oncology Research, 2005, 15, 39-48 To treat or not to treat advanced non-small-cell lung cancer patients with impaired performance status?. Journal of Clinical Oncology, 2005, 23, 7231-2; author reply 7232 A phase II study of pemetrexed and carboplatin as front-line chemotherapy in patients with	5·9 7·5 7 4.8 2.2	28 15 42

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20	Geography of clinical cancer research publications from 1995 to 1999. <i>European Journal of Cancer</i> , 2003 , 39, 106-11	7.5	46
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1	Clinicopathologic correlates of pembrolizumab efficacy in patients with advanced NSCLC and a PD-L1 expression of $\mathbb{B}0\%$		1