Javier De Castro

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Addition of Immune Checkpoint Inhibitors to Chemotherapy vs Chemotherapy Alone as First-Line Treatment in Extensive-Stage Small-Cell Lung Carcinoma: A Systematic Review and Meta-Analysis. Oncology and Therapy, 2022, 10, 167-184.	2.6	12
2	Overall Survival and Biomarker Analysis of Neoadjuvant Nivolumab Plus Chemotherapy in Operable Stage IIIA Non–Small-Cell Lung Cancer (NADIM phase II trial). Journal of Clinical Oncology, 2022, 40, 2924-2933.	1.6	127
3	Alectinib after failure to crizotinib in patients with ALK-positive non-small cell lung cancer: results from the Spanish early access program. Oncotarget, 2022, 13, 812-827.	1.8	2
4	An open-label, multicenter, phase 2 study of the safety and efficacy of navtemadlin (KRT-232) in patients with <i>TP53</i> wild-type relapsed/refractory small cell lung cancer Journal of Clinical Oncology, 2022, 40, TPS8600-TPS8600.	1.6	1
5	Multimodal prediction of response to neoadjuvant nivolumab and chemotherapy for surgically resectable stage IIIA non–small cell lung cancer Journal of Clinical Oncology, 2022, 40, 8542-8542.	1.6	0
6	Nivolumab + chemotherapy versus chemotherapy as neoadjuvant treatment for resectable stage IIIA NSCLC: Primary endpoint results of pathological complete response (pCR) from phase II NADIM II trial Journal of Clinical Oncology, 2022, 40, 8501-8501.	1.6	41
7	Prognostic value of neutrophil-to-lymphocyte ratio in advanced cancer patients receiving immunotherapy. Clinical and Translational Oncology, 2021, 23, 1185-1192.	2.4	12
8	Effect of ceritinib on the pharmacokinetics of coadministered CYP3A and 2C9 substrates: a phase I, multicenter, drug–drug interaction study in patients with ALK + advanced tumors. Cancer Chemotherapy and Pharmacology, 2021, 87, 475-486.	2.3	6
9	Genomic profiling in non-small-cell lung cancer in young patients. AÂsystematic review. ESMO Open, 2021, 6, 100045.	4.5	18
10	Updated Overall Survival and PD-L1 Subgroup Analysis of Patients With Extensive-Stage Small-Cell Lung Cancer Treated With Atezolizumab, Carboplatin, and Etoposide (IMpower133). Journal of Clinical Oncology, 2021, 39, 619-630.	1.6	317
11	Five-Year Outcomes From the Randomized, Phase III Trials CheckMate 017 and 057: Nivolumab Versus Docetaxel in Previously Treated Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2021, 39, 723-733.	1.6	329
12	Novel SLC12A2-ROS1 Fusion in Non-Small Cell Lung Cancer with a Significant Response to Crizotinib: The Importance of Choosing the Appropriate Next-Generation Sequencing Assay. Oncologist, 2021, 26, e908-e912.	3.7	6
13	Atezolizumab in first-line treatment of metastatic nonsquamous non-small cell lung cancer in the real-world setting Journal of Clinical Oncology, 2021, 39, e21112-e21112.	1.6	0
14	Imfirst: A phase IIIb, safety, single arm study of carboplatin (CB) or cisplatin (CP) plus etoposide (ET) with atezolizumab (ATZ) in patients with untreated extensive-stage small cell lung cancer (ES-SCLC) in Spain—Primary safety results of the induction phase Journal of Clinical Oncology, 2021, 39, 8567-8567.	1.6	0
15	Blood biomarkers associated to complete pathological response on NSCLC patients treated with neoadjuvant chemoimmunotherapy included in NADIM clinical trial. Clinical and Translational Medicine, 2021, 11, e491.	4.0	26
16	Abstract 560: High levels of baseline ctDNA constitute a poor prognostic factor in progression-free survival in patients receiving neo-adjuvant chemo-immunotherapy: Results from NADIM clinical trial. , 2021, , .		0
17	Prospective Exploratory Analysis of Angiogenic Biomarkers in Peripheral Blood in Advanced NSCLC Patients Treated With Bevacizumab Plus Chemotherapy: The ANGIOMET Study. Frontiers in Oncology, 2021, 11, 695038.	2.8	3
18	Targeted therapy moves to earlier stages of non-small-cell lung cancer: emerging evidence, controversies and future challenges. Future Oncology, 2021, 17, 4011-4025.	2.4	10

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19	Transcriptional epigenetic regulation of Fkbp1/Pax9 genes is associated with impaired sensitivity to platinum treatment in ovarian cancer. Clinical Epigenetics, 2021, 13, 167.	4.1	7
20	Pretreatment Tissue TCR Repertoire Evenness Is Associated with Complete Pathologic Response in Patients with NSCLC Receiving Neoadjuvant Chemoimmunotherapy. Clinical Cancer Research, 2021, 27, 5878-5890.	7.0	30
21	Clinical and molecular parameters associated to pneumonitis development in non-small-cell lung cancer patients receiving chemoimmunotherapy from NADIM trial. , 2021, 9, e002804.		5
22	PD-L1 Inhibitors as Monotherapy for the First-Line Treatment of Non-Small-Cell Lung Cancer in PD-L1 Positive Patients: A Safety Data Network Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 4583.	2.4	3
23	Treatment options beyond immunotherapy in patients with wild-type lung adenocarcinoma: a Delphi consensus. Clinical and Translational Oncology, 2020, 22, 759-771.	2.4	11
24	Updated guidelines for predictive biomarker testing in advanced non-small-cell lung cancer: a National Consensus of the Spanish Society of Pathology and the Spanish Society of Medical Oncology. Clinical and Translational Oncology, 2020, 22, 989-1003.	2.4	59
25	Prognostic factors for survival in patients with metastatic lung adenocarcinoma: An analysis of the SEER database. Thoracic Cancer, 2020, 11, 3357-3364.	1.9	18
26	Immunotherapy Moves to the Early-Stage Setting in Non-Small Cell Lung Cancer: Emerging Evidence and the Role of Biomarkers. Cancers, 2020, 12, 3459.	3.7	11
27	Neoadjuvant chemotherapy and nivolumab in resectable non-small-cell lung cancer (NADIM): an open-label, multicentre, single-arm, phase 2 trial. Lancet Oncology, The, 2020, 21, 1413-1422.	10.7	475
28	Reimagining Global Oncology Clinical Trials for the Postpandemic Era: A Call to Arms. JCO Global Oncology, 2020, 6, 1357-1362.	1.8	16
29	Breakthrough cancer pain treatment in Spain: physicians' perception of current opioids utilization and prescription. Current Medical Research and Opinion, 2020, 36, 1383-1391.	1.9	2
30	Genomic profiling in oncology clinical practice. Clinical and Translational Oncology, 2020, 22, 1430-1439.	2.4	4
31	Assessment of the Feasibility and Safety of Durvalumab for Treatment of Solid Tumors in Patients With HIV-1 Infection. JAMA Oncology, 2020, 6, 1063.	7.1	70
32	A Novel Role for the Tumor Suppressor Gene ITF2 in Tumorigenesis and Chemotherapy Response. Cancers, 2020, 12, 786.	3.7	9
33	Comprehensive genomic profile by Foundation Medicine test in guiding routine decisions for second-line treatment in advanced non-small cell breast cancer (NSCLC): Preliminary results of lung-ONE study Journal of Clinical Oncology, 2020, 38, e21555-e21555.	1.6	0
34	Four-year survival with nivolumab in patients with previously treated advanced non-small-cell lung cancer: a pooled analysis. Lancet Oncology, The, 2019, 20, 1395-1408.	10.7	247
35	A phase 1, open-label, dose-escalation trial of oral TSR-011 in patients with advanced solid tumours and lymphomas. British Journal of Cancer, 2019, 121, 131-138.	6.4	16
36	Role of Dusp6 Phosphatase as a Tumor Suppressor in Non-Small Cell Lung Cancer. International Journal of Molecular Sciences, 2019, 20, 2036.	4.1	18

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37	Trastuzumab Emtansine (T-DM1) in Patients with Previously Treated HER2-Overexpressing Metastatic Non–Small Cell Lung Cancer: Efficacy, Safety, and Biomarkers. Clinical Cancer Research, 2019, 25, 64-72.	7.0	159
38	Clinical utility of plasma-based digital next-generation sequencing in patients with advance-stage lung adenocarcinomas with insufficient tumor samples for tissue genotyping. Annals of Oncology, 2019, 30, 290-296.	1.2	55
39	Optimization of oral chemotherapy in outpatient clinics in Spain: results from a survey of the Spanish Society of Medical Oncology (SEOM). Clinical and Translational Oncology, 2019, 21, 534-538.	2.4	0
40	Phase II study of durvalumab (MEDI4736) in cancer patients HIV-1-infected Journal of Clinical Oncology, 2019, 37, 2501-2501.	1.6	14
41	Carcinoma microcÃŧico de mama con afectación pulmonar. Archivos De Bronconeumologia, 2018, 54, 586-587.	0.8	0
42	The effect of itraconazole and rifampicin on the pharmacokinetics of osimertinib. British Journal of Clinical Pharmacology, 2018, 84, 1156-1169.	2.4	47
43	Afectación muscular de un mesotelioma maligno pleural de larga evolución. Archivos De Bronconeumologia, 2018, 54, 284-285.	0.8	0
44	P1.09-09 Evaluation of a Novel ROS1 Immunohistochemistry Clone (SP384) for the Identification of ROS1 Rearrangements in NSCLC Patients. Journal of Thoracic Oncology, 2018, 13, S553-S554.	1.1	0
45	OA01.05 Phase II Study of Neo-Adjuvant Chemo/Immunotherapy for Resectable Stages IIIA Non-Small Cell Lung Cancer- Nadim Study-SLCG. Journal of Thoracic Oncology, 2018, 13, S320.	1.1	6
46	Overall Survival with Durvalumab after Chemoradiotherapy in Stage III NSCLC. New England Journal of Medicine, 2018, 379, 2342-2350.	27.0	2,150
47	Safety and Efficacy of Bevacizumab Plus Standard-of-Care Treatment Beyond Disease Progression in Patients With Advanced Non–Small Cell Lung Cancer. JAMA Oncology, 2018, 4, e183486.	7.1	23
48	Health care resource use among patients with advanced non-small cell lung cancer: the PlvOTAL retrospective observational study. BMC Health Services Research, 2018, 18, 147.	2.2	15
49	Molecular testing and treatment patterns for patients with advanced non-small cell lung cancer: PlvOTAL observational study. PLoS ONE, 2018, 13, e0202865.	2.5	50
50	Abstract 4413: DNA methylation of miR-7 is a mechanism involved in platinum response through <i>MAFG</i> overexpression in cancer cells. Cancer Research, 2018, 78, 4413-4413.	0.9	1
51	Long-term survival in advanced non-squamous NSCLC patients treated with first-line bevacizumab-based therapy. Clinical and Translational Oncology, 2017, 19, 219-226.	2.4	3
52	Durvalumab after Chemoradiotherapy in Stage III Non–Small-Cell Lung Cancer. New England Journal of Medicine, 2017, 377, 1919-1929.	27.0	3,261
53	Systemic therapy treatment patterns in patients with advanced non-small cell lung cancer (NSCLC): PlvOTAL study. European Journal of Cancer Care, 2017, 26, e12734.	1.5	39
54	Efficacy of alectinib in central nervous system metastases in crizotinib-resistant ALK -positive non–small-cell lung cancer: Comparison of RECIST 1.1 and RANO-HGG criteria. European Journal of Cancer, 2017, 82, 27-33.	2.8	25

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55	DifÃcil manejo en paciente con adenocarcinoma de pulmón con mutación de EGFR y enfermedad cerebral. Archivos De Bronconeumologia, 2017, 53, 37-38.	0.8	Ο
56	P1.01-013 Patient-Reported Outcomes and Safety from the Phase III ALUR Study of Alectinib vs Chemotherapy in Pre-Treated ALK+ NSCLC. Journal of Thoracic Oncology, 2017, 12, S1897.	1.1	4
57	Final results of the large-scale multinational trial PROFILE 1005: efficacy and safety of crizotinib in previously treated patients with advanced/metastatic ALK-positive non-small-cell lung cancer. ESMO Open, 2017, 2, e000219.	4.5	87
58	Efficacy, safety, and biomarker results of trastuzumab emtansine (T-DM1) in patients (pts) with previously treated HER2-overexpressing locally advanced or metastatic non-small cell lung cancer (mNSCLC) Journal of Clinical Oncology, 2017, 35, 8509-8509.	1.6	25
59	Efficacy and safety results from AvaALL: An open-label, randomized phase III trial of standard of care (SOC) with or without continuous bevacizumab (Bev) treatment beyond progression (PD) in patients (pts) with advanced non-small cell lung cancer (NSCLC) progressing after first-line Bev and chemotherapy (chemo) Journal of Clinical Oncology, 2017, 35, 9004-9004.	1.6	9
60	Expression patterns for nicotinic acetylcholine receptor subunit genes in smoking-related lung cancers. Oncotarget, 2017, 8, 67878-67890.	1.8	30
61	SEOM Clinical Guideline update for the prevention of chemotherapy-induced nausea and vomiting (2016). Clinical and Translational Oncology, 2016, 18, 1237-1242.	2.4	10
62	ALUR: a phase 3 study of alectinib versus chemotherapy in previously treated ALK+ non-small cell lung cancer (NSCLC). Annals of Oncology, 2016, 27, vi449.	1.2	4
63	Cisplatin and carboplatin-based chemotherapy in the first-line treatment of non-small cell lung cancer: Analysis from the European FRAME study. Lung Cancer, 2016, 92, 35-40.	2.0	15
64	Adenoma pleomórfico pulmonar. A propósito de un caso. Archivos De Bronconeumologia, 2016, 52, 50.	0.8	1
65	llustramos la dificultad en el diagnóstico y tratamiento del sarcoma pulmonar. Archivos De Bronconeumologia, 2016, 52, 331.	0.8	Ο
66	Safety and efficacy of buparlisib (BKM120) and chemotherapy in advanced, squamous non-small cell lung cancer (sqNSCLC): Results from the phase Ib/II BASALT-2 and BASALT-3 studies Journal of Clinical Oncology, 2016, 34, e20522-e20522.	1.6	7
67	Next generation sequencing (NGS) as a useful tool to identify clinically meaningful somatic and germinal variants in the early stages of non-small-cell lung cancer (NSCLC) Journal of Clinical Oncology, 2016, 34, e20068-e20068.	1.6	Ο
68	Adverse Events Costs Associated With Erlotinib Or Afatinib In Non-Small Cell Lung Cancer (Nsclc) Patients With Egfr Mutation-Positive Tumours. Value in Health, 2015, 18, A429.	0.3	3
69	Epidemiology and characteristics of febrile neutropenia in oncology patients from Spanish tertiary care hospitals: PINNACLE study. Molecular and Clinical Oncology, 2015, 3, 725-729.	1.0	5
70	Outcomes and resource use of non-small cell lung cancer (NSCLC) patients treated with first-line platinum-based chemotherapy across Europe: FRAME prospective observational study. Lung Cancer, 2015, 88, 215-222.	2.0	58
71	Tumor fibroso solitario pleural maligno: una rara entidad. Archivos De Bronconeumologia, 2015, 51, 362-363.	0.8	0
72	Therapeutic Potential of Denosumab in Patients With Lung Cancer: Beyond Prevention of Skeletal Complications. Clinical Lung Cancer, 2015, 16, 431-446.	2.6	48

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73	Hallazgo de mutación de resistencia al gen del receptor del factor de crecimiento epidérmico: a propósito de un caso. Archivos De Bronconeumologia, 2015, 51, 477-478.	0.8	1
74	Non-small cell lung cancer patients with brain metastases treated with first-line platinum-doublet chemotherapy: Analysis from the European FRAME study. Lung Cancer, 2015, 90, 427-432.	2.0	57
75	Abstract 3443: A new medical tool to discriminate on a radiotherapy concomitant treatment for non-small cell lung cancer patients. , 2015, , .		Ο
76	Iron deficiency in patients with solid tumours: prevalence and management in clinical practice. Clinical and Translational Oncology, 2014, 16, 823-828.	2.4	12
77	Phase I/II trial of vorinostat (SAHA) and erlotinib for non-small cell lung cancer (NSCLC) patients with epidermal growth factor receptor (EGFR) mutations after erlotinib progression. Lung Cancer, 2014, 84, 161-167.	2.0	81
78	Simulation and Comparison of Progression-Free Survival (Pfs) Among Patients With Non-Squamous Non-Small Cell Lung Cancer (NSCLC) Receiving Sequential Therapy. Value in Health, 2014, 17, A70.	0.3	0
79	ANGIOMET: Analysis of the correlations between angiogenic markers and outcome in patients (p) with advanced nonsquamous NSCLC (NS-NSCLC) treated with carboplatin, paclitaxel, and bevacizumab (CPB) Journal of Clinical Oncology, 2014, 32, e19014-e19014.	1.6	1
80	Accurate Identification of ALK Positive Lung Carcinoma Patients: Novel FDA-Cleared Automated Fluorescence In Situ Hybridization Scanning System and Ultrasensitive Immunohistochemistry. PLoS ONE, 2014, 9, e107200.	2.5	58
81	KRAS mutant NSCLC, a new opportunity for the synthetic lethality therapeutic approach. Translational Lung Cancer Research, 2013, 2, 142-51.	2.8	18
82	PCN76 Cost-Effectiveness of Erlotinib as First-Line Maintenance Therapy for Advanced Non-Small-Cell Lung Carcinoma in Patients EGFR WT and Stable Disease After Four Cycles of Chemotherapy. Value in Health, 2012, 15, A422-A423.	0.3	0
83	Cuidelines for biomarker testing in advanced non-small-cell lung cancer. A national consensus of the Spanish Society of Medical Oncology (SEOM) and the Spanish Society of Pathology (SEAP). Clinical and Translational Oncology, 2012, 14, 338-349.	2.4	35
84	Abstract 1726: A novel biomarker panel identifies the response to CDDP treatment in NSCLC patients. , 2012, , .		0
85	Long-term survivors with advanced nonsquamous non-small cell lung cancer (nsNSCLC) treated with first-line (1L) chemotherapy (CT) plus bevacizumab (B) and maintenance (mtc) B Journal of Clinical Oncology, 2012, 30, e18055-e18055.	1.6	0
86	9141 POSTER Phase I/II Trial of Vorinostat (V) in Combination With Erlotinib (E) in Advanced Non-small Cell Lung Cancer (NSCLC) Patients (pts) With EGFR Mutations After Erlotinib Progression – the TARZO Trial (NCT00503971). European Journal of Cancer, 2011, 47, S635-S636.	2.8	1
87	AVAPERL (MO22089): Final Efficacy Outcomes for Patients (pts) With Advanced Non-squamous Non-small Cell Lung Cancer (nsNSCLC) Randomised to Continuation Maintenance (mtc) with Bevacizumab (bev) or Bev + Pemetrexed (pern) After First-line (1L) Bev-cisplatin (cis)-pem Treatment (Tx). European Journal of Cancer. 2011, 47, 16.	2.8	32
88	1447 POSTER First-line Treatment of Non-Small Cell Lung Cancer Under Routine Conditions: Observational Study (FRAME). European Journal of Cancer, 2011, 47, S183.	2.8	0
89	Clinical outcomes for special populations of patients treated with first-line bevacizumab-based therapy in an observational study (AVVA) Journal of Clinical Oncology, 2011, 29, e18033-e18033.	1.6	0
90	Cisplatin (CDDP) plus oral vinorelbine (NVBO) as first-line treatment for advanced non-small cell lung cancer (NSCLC): Prospective analysis to improve the patient's convenience on day 8 NVBO administration Journal of Clinical Oncology, 2011, 29, e18060-e18060.	1.6	0

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91	Analysis of EGFR pathway mediators in KRAS wild-type primary tumors is not representative of their status in related metastases Journal of Clinical Oncology, 2010, 28, 3589-3589.	1.6	1
92	A combined strategy of serial analysis of gene expression (SAGE) and quantitative PCR (qPCR) to identify four genes that predict outcome in non-small cell lung cancer patients Journal of Clinical Oncology, 2010, 28, e17502-e17502.	1.6	0
93	2103 Accuracy of integrated PET-CT for mediastinal lymph node metastases in non-small cell lung cancer. European Journal of Cancer, Supplement, 2009, 7, 169.	2.2	1
94	Survival prediction in terminally ill cancer patients: Description and validation of a new predictive score. Journal of Clinical Oncology, 2009, 27, 9595-9595.	1.6	0
95	Early intervention with epoetin beta prevents severe anaemia in lung cancer patients receiving platinum-based chemotherapy: A subgroup analysis of the NeoPrevent study. Lung Cancer, 2008, 59, 211-218.	2.0	4
96	Use of global expression profile from non-small cell lung carcinoma (NSCLC) surgical samples to predict response to pemetrexed (P). Journal of Clinical Oncology, 2008, 26, 2542-2542.	1.6	0
97	Use of Internet among cancer patients and their relatives in Spain. Journal of Clinical Oncology, 2008, 26, 20704-20704.	1.6	0
98	Early intervention with epoetin beta prevents severe anaemia in patients with solid tumours receiving platinum-based chemotherapy: results of the NeoPrevent study. Cancer Chemotherapy and Pharmacology, 2007, 59, 35-42.	2.3	9
99	Biweekly docetaxel (Doc) followed by gemcitabine (Gem) and cisplatin (Cis) in patients (pts) with advanced non-small cell lung cancer (NSCLC): A clinical proteomic study. Journal of Clinical Oncology, 2007, 25, 18096-18096.	1.6	0
100	Optimising the response to epoetin beta for the treatment of cancer-related anaemia. Current Medical Research and Opinion, 2006, 22, S35-S44.	1.9	1
101	XELOX (capecitabine plus oxaliplatin) as first-line treatment for elderly patients over 70 years of age with advanced colorectal cancer. British Journal of Cancer, 2006, 94, 969-975.	6.4	114
102	P-836 Epoetin beta (NeoRecormon®) prevents anaemia and improvesquality of life in lung cancer patients receiving platinum-based chemotherapy. Lung Cancer, 2005, 49, S339.	2.0	2
103	A combination of oxaliplatin and UFT-l,-leucovorin as first line treatment in advanced colorectal cancer. An ONCOPAZ phase II study. Journal of Clinical Oncology, 2004, 22, 3726-3726.	1.6	1
104	Phase II study of neoadjuvant treatment of rectal cancer with oxaliplatin, raltitrexed and radiotherapy. Journal of Clinical Oncology, 2004, 22, 3746-3746.	1.6	1
105	Phase II study of neoadjuvant treatment of rectal cancer with oxaliplatin, raltitrexed and radiotherapy. Journal of Clinical Oncology, 2004, 22, 3746-3746.	1.6	3
106	β-Catenin expression pattern in primary oesophageal squamous cell carcinoma. Relationship with clinicopathologic features and clinical outcome. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2000, 437, 599-604.	2.8	41