## Jose Maria Lopez-Picazo

List of Publications by Year in descending order

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Version: 2024-02-01

279487 264894 67 1,851 23 42 citations g-index h-index papers 68 68 68 3466 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Serum Interleukin-8 Reflects Tumor Burden and Treatment Response across Malignancies of Multiple Tissue Origins. Clinical Cancer Research, 2014, 20, 5697-5707.	3.2	200
2	Influence of bevacizumab, sunitinib and sorafenib as single agents or in combination on the inhibitory effects of VEGF on human dendritic cell differentiation from monocytes. British Journal of Cancer, 2009, 100, 1111-1119.	2.9	183
3	ERK1/2 is activated in non-small-cell lung cancer and associated with advanced tumours. British Journal of Cancer, 2004, 90, 1047-1052.	2.9	166
4	Front-Line Paclitaxel/Cisplatin-Based Chemotherapy in Brain Metastases from Non-Small-Cell Lung Cancer. Oncology, 2003, 64, 28-35.	0.9	126
5	Mitogen-Activated Protein Kinase Phosphatase-1 Is Overexpressed in Non-Small Cell Lung Cancer and Is an Independent Predictor of Outcome in Patients. Clinical Cancer Research, 2004, 10, 3639-3649.	3.2	125
6	Identification of Tissue microRNAs Predictive of Sunitinib Activity in Patients with Metastatic Renal Cell Carcinoma. PLoS ONE, 2014, 9, e86263.	1.1	76
7	Role of [18F]FDG PET in prediction of KRAS and EGFR mutation status in patients with advanced non-small-cell lung cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 2058-2065.	3.3	75
8	Complement activation mediates cetuximab inhibition of non-small cell lung cancer tumor growth in vivo. Molecular Cancer, 2010, 9, 139.	7.9	69
9	An imbalance in Akt/mTOR is involved in the apoptotic and acantholytic processes in a mouse model of pemphigus vulgaris. Experimental Dermatology, 2009, 18, 771-780.	1.4	65
10	Complement C5a induces the formation of neutrophil extracellular traps by myeloid-derived suppressor cells to promote metastasis. Cancer Letters, 2022, 529, 70-84.	3.2	51
11	CT-guided permanent brachytherapy for patients with medically inoperable early-stage non-small cell lung cancer (NSCLC). Lung Cancer, 2008, 61, 209-213.	0.9	46
12	The Oncoprotein SF2/ASF Promotes Non–Small Cell Lung Cancer Survival by Enhancing Survivin Expression. Clinical Cancer Research, 2010, 16, 4113-4125.	3.2	46
13	Id1 and Id3 co-expression correlates with clinical outcome in stage III-N2 non-small cell lung cancer patients treated with definitive chemoradiotherapy. Journal of Translational Medicine, 2013, 11, 13.	1.8	38
14	Efficacy of nintedanib and docetaxel in patients with advanced lung adenocarcinoma treated with first-line chemotherapy and second-line immunotherapy in the nintedanib NPU program. Clinical and Translational Oncology, 2019, 21, 1270-1279.	1.2	38
15	Total and mutated EGFR quantification in cell-free DNA from non-small cell lung cancer patients detects tumor heterogeneity and presents prognostic value. Tumor Biology, 2016, 37, 13687-13694.	0.8	37
16	Acneiform lesions secondary to ZD1839, an inhibitor of the epidermal growth factor receptor. Clinical and Experimental Dermatology, 2004, 29, 138-140.	0.6	36
17	CD8 T Cell Priming in the Presence of IFN- $\hat{l}\pm$ Renders CTLs with Improved Responsiveness to Homeostatic Cytokines and Recall Antigens: Important Traits for Adoptive T Cell Therapy. Journal of Immunology, 2012, 189, 3299-3310.	0.4	36
18	The inhibitor of differentiation-1 (Id1) enables lung cancer liver colonization through activation of an EMT program in tumor cells and establishment of the pre-metastatic niche. Cancer Letters, 2017, 402, 43-51.	3.2	36

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19	Bringing Model-Based Prediction to Oncology Clinical Practice: A Review of Pharmacometrics Principles and Applications. Oncologist, 2016, 21, 220-232.	1.9	35
20	Phase II study of pemetrexed in combination with cisplatin and cetuximab in recurrent or metastatic squamous cell carcinoma of the head and neck. European Journal of Cancer, 2013, 49, 2877-2883.	1.3	30
21	A Population Pharmacodynamic Model for Lactate Dehydrogenase and Neuron Specific Enolase to Predict Tumor Progression in Small Cell Lung Cancer Patients. AAPS Journal, 2014, 16, 609-619.	2.2	26
22	Development of a novel splice array platform and its application in the identification of alternative splice variants in lung cancer. BMC Genomics, 2010, 11, 352.	1.2	25
23	Toxic Epidermal Necrolysis Related to Pemetrexed and Carboplatin with Vitamin B12 and Folic Acid Supplementation for Advanced Non-Small Cell Lung Cancer. Onkologie, 2009, 32, 580-584.	1.1	24
24	Predictive factors for radiation-induced pulmonary toxicity after three-dimensional conformal chemoradiation in locally advanced non-small-cell lung cancer. Clinical and Translational Oncology, 2007, 9, 596-602.	1.2	21
25	Dosimetric analysis of the patterns of local failure observed in patients with locally advanced non-small cell lung cancer treated with neoadjuvant chemotherapy and concurrent conformal (3D-CRT) chemoradiation. Radiotherapy and Oncology, 2008, 88, 342-350.	0.3	20
26	Percutaneous CT-guided 103Pd implantation for the medically inoperable patient with T1N0M0 non-small cell lung cancer: A case report. Brachytherapy, 2004, 3, 179-181.	0.2	15
27	Randomized Crossover Pharmacokinetic Evaluation of Subcutaneous Versus Intravenous Granisetron in Cancer Patients Treated with Platinumâ€Based Chemotherapy. Oncologist, 2007, 12, 1151-1155.	1.9	15
28	EUELC project: a multi-centre, multipurpose study to investigate early stage NSCLC, and to establish a biobank for ongoing collaboration. European Respiratory Journal, 2009, 34, 1477-1486.	3.1	15
29	Functional expression of CD137 (4-1BB) on T helper follicular cells. Oncolmmunology, 2015, 4, e1054597.	2.1	15
30	Hypomagnesemia as a possible explanation behind episodes of severe pain in cancer patients receiving palliative care. Supportive Care in Cancer, 2013, 21, 649-652.	1.0	14
31	Concomitant Cisplatin, Paclitaxel, and Hyperfractionated Radiotherapy in Locally Advanced Head and Neck Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2010, 33, 137-143.	0.6	14
32	Fibrosing cholestatic hepatitis following cytotoxic chemotherapy for small-cell lung cancer. World Journal of Gastroenterology, 2009, 15, 2290.	1.4	14
33	Activity of Gefitinib in Central Nervous System Metastases in Patients with Non–Small-Cell Lung Cancer: Two Case Reports and a Review of the Literature. Clinical Lung Cancer, 2005, 7, 138-140.	1.1	12
34	Induction Platinum-Based Chemotherapy Followed by Radical Hyperfractionated Radiotherapy With Concurrent Chemotherapy in the Treatment of Locally Advanced Non-Small-Cell Carcinoma of the Lung. American Journal of Clinical Oncology: Cancer Clinical Trials, 1999, 22, 203-208.	0.6	12
35	Transoesophageal endoscopic-ultrasonography-guided 125I permanent brachytherapy for unresectable mediastinal lymphadenopathy. Lancet Oncology, The, 2006, 7, 781-783.	5.1	11
36	Genomic characterization of individuals presenting extreme phenotypes of high and low risk to develop tobacco-induced lung cancer. Cancer Medicine, 2018, 7, 3474-3483.	1.3	11

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37	Adult onset Still's disease after first cycle of pemetrexed and gemcitabine for non-small cell lung cancer. Lung Cancer, 2009, 64, 124-126.	0.9	9
38	Early Prediction of Disease Progression in Small Cell Lung Cancer: Toward Model-Based Personalized Medicine in Oncology. Cancer Research, 2015, 75, 2416-2425.	0.4	9
39	Factors influencing the use of thromboprophylaxis in cancer outpatients in clinical practice: A prospective study. Thrombosis Research, 2015, 136, 1145-1148.	0.8	9
40	Randomized Pharmacokinetic Study Comparing Subcutaneous and Intravenous Palonosetron in Cancer Patients Treated with Platinum Based Chemotherapy. PLoS ONE, 2014, 9, e89747.	1.1	8
41	Assessment of the value of confirming responses in clinical trials in oncology. European Journal of Cancer, 2005, 41, 1528-1532.	1.3	7
42	Isolated dysphagia due to paraneoplastic myasthenic syndrome with anti-P/Q-type voltage-gated calcium-channel and anti-acetylcholine receptor antibodies. Neuromuscular Disorders, 2011, 21, 126-128.	0.3	7
43	The multimodal management of locally advanced N2 non-small cell lung cancer: is there a role for surgical resection? A single institution's experience. Clinical and Translational Oncology, 2012, 14, 835-841.	1.2	6
44	Endovascular treatment of malignant superior vena cava syndrome secondary to lung cancer. Hospital Practice (1995), 2017, 45, 70-75.	0.5	5
45	Paclitaxel, Cisplatin, and Vinorelbine Combination Chemotherapy in Metastatic Non–Small-Cell Lung Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2004, 27, 299-303.	0.6	4
46	Role of Surgery in a Multidisciplinary Approach to Superior Sulcus Tumors (SST): Morbidity and Prognostic Factors for Long-Term Success after Resection. Thoracic and Cardiovascular Surgeon, 2009, 57, 353-357.	0.4	4
47	Radiation Therapy After High-Dose Chemotherapy With Peripheral Blood Stem Cell Support for High-Risk Breast Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2002, 25, 347-353.	0.6	3
48	Preliminary experience with intensity modulated radiation therapy for abdominopelvic tumor sites: a comparison with 3D radiotherapy plans. Clinical and Translational Oncology, 2004, 6, 415-423.	1.2	1
49	Identification through genome-wide association study (GWAS) of single nucleotide polymorphisms (SNPs) associated with extreme phenotypes of tobacco-induced non-small cell lung cancer (NSCLC) risk Journal of Clinical Oncology, 2014, 32, 11046-11046.	0.8	1
50	Pulmonary embolism after local urokinase instillation in a Hickman catheter. Bone Marrow Transplantation, 2001, 28, 112-113.	1.3	0
51	79PD THE ROLE OF SURGICAL RESECTION IN THE MULTIMODAL MANAGEMENT OF LOCALLY ADVANCED N2 NON-SMALL CELL LUNG CANCER. A SINGLE INSTITUTION'S EXPERIENCE. Lung Cancer, 2011, 71, S40.	0.9	O
52	Targeting the Expression of the Inhibitor of Differentiation (Id) Genes in Tumor Microenvironment (Tme) and Tumor Cells is Crucial in the Prevention of Liver Metastasis (Lm) from Lung Cancer. Annals of Oncology, 2014, 25, iv63.	0.6	0
53	Serum Interleukin-8 Reflects Tumor Burden and Treatment Response Across Malignancies of Multiple Tissue Origins. Annals of Oncology, 2014, 25, iv84.	0.6	O
54	Phase Ii Study with Immunotherapy with Dendritic Cells (Dc) Combined with Intratumoral Hiltonol in Patients with Advanced Cancer. Annals of Oncology, 2014, 25, iv371.	0.6	0

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55	Inhibitor of Differentiation-1 (Id1) and Id3 Expression Correlates with Epithelial-Mesenchymal Transition (Emt)-Related Proteins (Emtrp) in Non-Small Cell Lung Carcinoma (Nsclc). Annals of Oncology, 2014, 25, iv565.	0.6	0
56	Genome Wide Association Study (Gwas) for Identification of Single Nucleotide Polymorphisms (Snps) Associated with Individuals Presenting Extreme Phenotypes of Tobacco Induced Non-Small Cell Lung Cancer (Nsclc) Risk. Annals of Oncology, 2014, 25, iv548.	0.6	0
57	ld1 and ld3 genes confer poor prognosis in KRAS-mutant (KM) lung adenocarcinoma (LA) patients. Gene silencing reduces metastatic rate to the liver and increases survival. Annals of Oncology, 2016, 27, vi440.	0.6	0
58	Differences in Venous Thromboembolism Prevention and Outcome between Hospitalized Patients with Solid and Hematologic Malignancies. TH Open, 2019, 03, e153-e156.	0.7	0
59	Resultados a medio y largo plazo de la utilización de videotoracoscopia en la cirugÃa de resección de las metástasis pulmonares. Anales Del Sistema Sanitario De Navarra, 0, 28, .	0.2	0
60	Abstract 3103: Survivin expression is enhanced by the oncoprotein SF2/ASF in non-small cell lung cancer. , 2010, , .		0
61	Safety and efficacy of maintenance therapy (MT) with a nonspecific cytochrome-P 17 inhibitor (CYP17i) after response/stabilization to docetaxel in metastatic castratation-resistant prostate cancer (mCRPC) patients Journal of Clinical Oncology, 2012, 30, 145-145.	0.8	0
62	EGFR-activating mutations and treatment with tyrosine-kinase inhibitors (TKI) to revert poor-prognosis (PP) associated with liver metastases (LM) in stage IV non-small cell lung cancer (NSCLC) patients (pts) Journal of Clinical Oncology, 2013, 31, e19106-e19106.	0.8	0
63	Adrenalectomy for low-tumor-burden metastatic lung cancer: Results of a single institution experience Journal of Clinical Oncology, 2013, 31, e19114-e19114.	0.8	0
64	Phase II study with immunotherapy with dendritic cells (DC) and intratumoral hiltonol in patients with advanced solid tumors Journal of Clinical Oncology, 2014, 32, TPS3113-TPS3113.	0.8	0
65	Serum interleukin-8 and its relationship to tumor burden and treatment response across malignancies of multiple tissue origins Journal of Clinical Oncology, 2014, 32, e22135-e22135.	0.8	0
66	Abstract 1996: Inhibitor of differentiation-1 (ld1) expression deficiency in the tumor microenvironment impairs experimental hepatic metastasis of lung cancer., 2014,,.		0
67	Familial clustering of lung cancer (LC) cases in a south European population (sEp) Journal of Clinical Oncology, 2015, 33, e12621-e12621.	0.8	O