

# Alfonso Calvo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9131936/publications.pdf>

Version: 2024-02-01

156  
papers

4,927  
citations

71061

41  
h-index

123376

61  
g-index

162  
all docs

162  
docs citations

162  
times ranked

7612  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alternative splicing: an emerging topic in molecular and clinical oncology. <i>Lancet Oncology</i> , The, 2007, 8, 349-357.	5.1	230
2	The C3(1)/SV40 T-antigen transgenic mouse model of mammary cancer: ductal epithelial cell targeting with multistage progression to carcinoma. <i>Oncogene</i> , 2000, 19, 1020-1027.	2.6	225
3	The challenge of targeting cancer stem cells to halt metastasis. <i>Seminars in Cancer Biology</i> , 2017, 44, 25-42.	4.3	154
4	Alterations in gene expression profiles during prostate cancer progression: functional correlations to tumorigenicity and down-regulation of selenoprotein-P in mouse and human tumors. <i>Cancer Research</i> , 2002, 62, 5325-35.	0.4	130
5	Molecular Profiling of Angiogenesis Markers. <i>American Journal of Pathology</i> , 2002, 161, 35-41.	1.9	125
6	Phase II study of sunitinib as first-line treatment of urothelial cancer patients ineligible to receive cisplatin-based chemotherapy: baseline interleukin-8 and tumor contrast enhancement as potential predictive factors of activity. <i>Annals of Oncology</i> , 2011, 22, 2646-2653.	0.6	109
7	VEGF elicits epithelial-mesenchymal transition (EMT) in prostate intraepithelial neoplasia (PIN)-like cells via an autocrine loop. <i>Experimental Cell Research</i> , 2010, 316, 554-567.	1.2	100
8	Inhibition of telomerase activity preferentially targets aldehyde dehydrogenase-positive cancer stem-like cells in lung cancer. <i>Molecular Cancer</i> , 2011, 10, 96.	7.9	86
9	Synthesis and antiproliferative activity of novel selenoester derivatives. <i>European Journal of Medicinal Chemistry</i> , 2014, 73, 153-166.	2.6	85
10	Epithelial to mesenchymal transition and cancer stem cell phenotypes leading to liver metastasis are abrogated by the novel TGF $\beta$ 1-targeting peptides P17 and P144. <i>Experimental Cell Research</i> , 2013, 319, 12-22.	1.2	80
11	Strategies to design clinical studies to identify predictive biomarkers in cancer research. <i>Cancer Treatment Reviews</i> , 2017, 53, 79-97.	3.4	80
12	Role of TGF $\beta$ 2 in metastatic colon cancer: it is finally time for targeted therapy. <i>Cell and Tissue Research</i> , 2017, 370, 29-39.	1.5	80
13	Identification of TNF $\alpha$ and MMP-9 as potential baseline predictive serum markers of sunitinib activity in patients with renal cell carcinoma using a human cytokine array. <i>British Journal of Cancer</i> , 2009, 101, 1876-1883.	2.9	79
14	Identification of Tissue microRNAs Predictive of Sunitinib Activity in Patients with Metastatic Renal Cell Carcinoma. <i>PLoS ONE</i> , 2014, 9, e86263.	1.1	76
15	Differential Effects of Drugs Targeting Cancer Stem Cell (CSC) and Non-CSC Populations on Lung Primary Tumors and Metastasis. <i>PLoS ONE</i> , 2013, 8, e79798.	1.1	75
16	Insulin-like growth factor-I reverts testicular atrophy in rats with advanced cirrhosis. <i>Hepatology</i> , 2000, 31, 592-600.	3.6	72
17	Identification of VEGF-regulated genes associated with increased lung metastatic potential: functional involvement of tenascin-C in tumor growth and lung metastasis. <i>Oncogene</i> , 2008, 27, 5373-5384.	2.6	71
18	Short-term starvation reduces IGF-1 levels to sensitize lung tumors to PD-1 immune checkpoint blockade. <i>Nature Cancer</i> , 2020, 1, 75-85.	5.7	68

#	ARTICLE	IF	CITATIONS
19	Residual dormant cancer stem-cell foci are responsible for tumor relapse after antiangiogenic metronomic therapy in hepatocellular carcinoma xenografts. <i>Laboratory Investigation</i> , 2012, 92, 952-966.	1.7	65
20	Overexpression of TMPRSS4 in non-small cell lung cancer is associated with poor prognosis in patients with squamous histology. <i>British Journal of Cancer</i> , 2011, 105, 1608-1614.	2.9	64
21	Antitumor and antiangiogenic effect of the dual EGFR and HER-2 tyrosine kinase inhibitor lapatinib in a lung cancer model. <i>BMC Cancer</i> , 2010, 10, 188.	1.1	61
22	Cytology Smears in the Era of Molecular Biomarkers in Non-Small Cell Lung Cancer: Doing More With Less. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 291-298.	1.2	60
23	Prevention of Renal Fibrin Deposition in Endotoxin-induced DIC through Inhibition of PAI-1. <i>Thrombosis and Haemostasis</i> , 2000, 84, 65-70.	1.8	59
24	Pilot Clinical Trial of Type 1 Dendritic Cells Loaded with Autologous Tumor Lysates Combined with GM-CSF, Pegylated IFN, and Cyclophosphamide for Metastatic Cancer Patients. <i>Journal of Immunology</i> , 2011, 187, 6130-6142.	0.4	59
25	PDGFR Signaling Blockade in Marrow Stroma Impairs Lung Cancer Bone Metastasis. <i>Cancer Research</i> , 2011, 71, 164-174.	0.4	57
26	TMPRSS4: an emerging potential therapeutic target in cancer. <i>British Journal of Cancer</i> , 2015, 112, 4-8.	2.9	56
27	VEGF121b and VEGF165b are weakly angiogenic isoforms of VEGF-A. <i>Molecular Cancer</i> , 2010, 9, 320.	7.9	55
28	Inhibition of the mammary carcinoma angiogenic switch in C3(1)/SV40 transgenic mice by a mutated form of human endostatin. <i>International Journal of Cancer</i> , 2002, 101, 224-234.	2.3	52
29	Synthesis and antiproliferative activity of novel symmetrical alkylthio- and alkylseleno-imidocarbamates. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 265-274.	2.6	52
30	Novel potent organoselenium compounds as cytotoxic agents in prostate cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 6853-6859.	1.0	50
31	The novel Akt inhibitor Palomid 529 (P529) enhances the effect of radiotherapy in prostate cancer. <i>British Journal of Cancer</i> , 2009, 100, 932-940.	2.9	50
32	Synthesis and Pharmacological Screening of Several Aryl and Heteroaryl Selenylacetic Acid Derivatives as Cytotoxic and Antiproliferative Agents. <i>Molecules</i> , 2009, 14, 3313-3338.	1.7	50
33	TMPRSS4 regulates levels of integrin $\beta 5$ in NSCLC through miR-205 activity to promote metastasis. <i>British Journal of Cancer</i> , 2014, 110, 764-774.	2.9	50
34	YES1 Drives Lung Cancer Growth and Progression and Predicts Sensitivity to Dasatinib. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 888-899.	2.5	50
35	Co-migration of colon cancer cells and CAFs induced by TGF $\beta$ 1 enhances liver metastasis. <i>Cell and Tissue Research</i> , 2015, 359, 829-839.	1.5	48
36	Expression of Adrenomedullin and Proadrenomedullin N-terminal 20 Peptide in Human and Rat Prostate. <i>Journal of Histochemistry and Cytochemistry</i> , 1999, 47, 1167-1177.	1.3	47

#	ARTICLE	IF	CITATIONS
37	Inhibition of VEGF receptors significantly impairs mammary cancer growth in C3(1)/Tag transgenic mice through antiangiogenic and non-antiangiogenic mechanisms. <i>Oncogene</i> , 2005, 24, 790-800.	2.6	47
38	Increased expression of VEGF121/VEGF165-189 ratio results in a significant enhancement of human prostate tumor angiogenesis. <i>International Journal of Cancer</i> , 2007, 120, 2096-2109.	2.3	47
39	Inhibitor of Differentiation-1 as a Novel Prognostic Factor in NSCLC Patients with Adenocarcinoma Histology and Its Potential Contribution to Therapy Resistance. <i>Clinical Cancer Research</i> , 2011, 17, 4155-4166.	3.2	47
40	miR-146a targets c-met and abolishes colorectal cancer liver metastasis. <i>Cancer Letters</i> , 2018, 414, 257-267.	3.2	45
41	Intratumoral combination therapy with poly(I:C) and resiquimod synergistically triggers tumor-associated macrophages for effective systemic antitumoral immunity. , 2021, 9, e002408.		43
42	TMPRSS4 induces cancer stem cell-like properties in lung cancer cells and correlates with ALDH expression in NSCLC patients. <i>Cancer Letters</i> , 2016, 370, 165-176.	3.2	42
43	SRC family kinase (SFK) inhibitor dasatinib improves the antitumor activity of anti-PD-1 in NSCLC models by inhibiting Treg cell conversion and proliferation. , 2021, 9, e001496.		42
44	The Quinoline Imidoselenocarbamate EI201 Blocks the AKT/mTOR Pathway and Targets Cancer Stem Cells Leading to a Strong Antitumor Activity. <i>Current Medicinal Chemistry</i> , 2012, 19, 3031-3043.	1.2	41
45	Characterization of the glycoconjugates of boar testis and epididymis. <i>Reproduction</i> , 2000, , 325-335.	1.1	41
46	Identification of Importin 8 (IPO8) as the most accurate reference gene for the clinicopathological analysis of lung specimens. <i>BMC Molecular Biology</i> , 2008, 9, 103.	3.0	40
47	Translating cancer epigenomics into the clinic: focus on lung cancer. <i>Translational Research</i> , 2017, 189, 76-92.	2.2	40
48	The diffuse endocrine system: from embryogenesis to carcinogenesis. <i>Progress in Histochemistry and Cytochemistry</i> , 2003, 38, 153-272.	5.1	39
49	Id1 and Id3 co-expression correlates with clinical outcome in stage III-N2 non-small cell lung cancer patients treated with definitive chemoradiotherapy. <i>Journal of Translational Medicine</i> , 2013, 11, 13.	1.8	38
50	Cancer Epigenetic Biomarkers in Liquid Biopsy for High Incidence Malignancies. <i>Cancers</i> , 2021, 13, 3016.	1.7	38
51	Optimization of 100 $\mu$ m alginate-poly-L-lysine-alginate capsules for intravitreal administration. <i>Journal of Controlled Release</i> , 2012, 158, 443-450.	4.8	36
52	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. <i>Cancer Letters</i> , 2017, 402, 43-51.	3.2	36
53	Use of a combination of biomarkers in serum and urine to improve detection of prostate cancer. <i>World Journal of Urology</i> , 2010, 28, 681-686.	1.2	35
54	Sunitinib reduces tumor hypoxia and angiogenesis, and radiosensitizes prostate cancer stem-like cells. <i>Prostate</i> , 2015, 75, 1137-1149.	1.2	35

#	ARTICLE	IF	CITATIONS
55	Epidermal growth factor receptor inhibitors in colorectal cancer treatment: What's new?. <i>World Journal of Gastroenterology</i> , 2007, 13, 5877.	1.4	35
56	Proliferation and apoptosis in the seminiferous epithelium of photoinhibited Syrian hamsters ( <i>Mesocricetus auratus</i> )1. <i>Journal of Developmental and Physical Disabilities</i> , 2002, 25, 281-287.	3.6	34
57	Therapeutic Effect of Lenalidomide in a Novel Xenograft Mouse Model of Human Blastic NK Cell Lymphoma/Blastic Plasmacytoid Dendritic Cell Neoplasm. <i>Clinical Cancer Research</i> , 2011, 17, 6163-6173.	3.2	33
58	Age-related changes in the hamster epididymis. , 1999, 256, 335-346.		32
59	Selenoproteinâ€P is downâ€regulated in prostate cancer, which results in lack of protection against oxidative damage. <i>Prostate</i> , 2011, 71, 824-834.	1.2	32
60	Identification of mutations associated with acquired resistance to sunitinib in renal cell cancer. <i>International Journal of Cancer</i> , 2019, 145, 1991-2001.	2.3	32
61	The inhibitor of differentiation isoform Id1b, generated by alternative splicing, maintains cell quiescence and confers self-renewal and cancer stem cell-like properties. <i>Cancer Letters</i> , 2015, 356, 899-909.	3.2	31
62	Programmed deathâ€ligand 1 expression on direct Papâ€stained cytology smears from nonâ€small cell lung cancer: Comparison with cell blocks and surgical resection specimens. <i>Cancer Cytopathology</i> , 2019, 127, 470-480.	1.4	31
63	Tumorâ€stromal interactions in lung cancer: novel candidate targets for therapeutic intervention. <i>Expert Opinion on Investigational Drugs</i> , 2012, 21, 1107-1122.	1.9	30
64	Metastatic dormancy: a complex network between cancer stem cells and their microenvironment. <i>Histology and Histopathology</i> , 2014, 29, 1499-510.	0.5	30
65	Gene expression profiling identifies IL-13 receptor ?2 chain as a therapeutic target in prostate tumor cells overexpressing adrenomedullin. <i>International Journal of Cancer</i> , 2005, 114, 870-878.	2.3	29
66	Improvement of the monitoring and biosafety of encapsulated cells using the SFGNESTGL triple reporter system. <i>Journal of Controlled Release</i> , 2010, 146, 93-98.	4.8	29
67	Epigenetic alterations leading to Tmprss4 promoter hypomethylation and protein overexpression predict poor prognosis in squamous lung cancer patients. <i>Oncotarget</i> , 2016, 7, 22752-22769.	0.8	29
68	Adenovirus-mediated endostatin delivery results in inhibition of mammary gland tumor growth in C3(1)/SV40 T-antigen transgenic mice. <i>Cancer Research</i> , 2002, 62, 3934-8.	0.4	29
69	Chipping away at breast cancer: insights from microarray studies of human and mouse mammary cancer.. <i>Endocrine-Related Cancer</i> , 2002, 9, 207-220.	1.6	28
70	Leishmanicidal Activities of Novel Methylseleno-Imidocarbamates. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5705-5713.	1.4	28
71	Morphological and histochemical changes in the epididymis of hamsters ( <i>Mesocricetus auratus</i> ) subjected to short photoperiod. <i>Journal of Anatomy</i> , 1997, 191, 77-88.	0.9	27
72	Virulent strains of <i>Salmonella enteritidis</i> disrupt the epithelial barrier of Caco-2 and HEP-2 cells. <i>Archives of Microbiology</i> , 2001, 175, 46-51.	1.0	23

#	ARTICLE	IF	CITATIONS
73	Molecular biomarkers in early stage lung cancer. <i>Translational Lung Cancer Research</i> , 2021, 10, 1165-1185.	1.3	23
74	Targeting of TMPRSS4 sensitizes lung cancer cells to chemotherapy by impairing the proliferation machinery. <i>Cancer Letters</i> , 2019, 453, 21-33.	3.2	22
75	In vivo efficacy of bevacizumab-loaded albumin nanoparticles in the treatment of colorectal cancer. <i>Drug Delivery and Translational Research</i> , 2020, 10, 635-645.	3.0	22
76	Adrenomedullin prevents apoptosis in prostate cancer cells. <i>Regulatory Peptides</i> , 2006, 133, 115-122.	1.9	20
77	Histochemical study of glycoconjugates in the nasal mucosa of the rat and guinea pig. <i>The Histochemical Journal</i> , 1992, 24, 727-736.	0.6	19
78	Vitamins C and E attenuate plasminogen activator inhibitor-1 (PAI-1) expression in a hypercholesterolemic porcine model of angioplasty. <i>Cardiovascular Research</i> , 2001, 49, 484-492.	1.8	19
79	Pre-clinical applications of transgenic mouse mammary cancer models. <i>Transgenic Research</i> , 2002, 11, 617-633.	1.3	19
80	Overexpression of adrenomedullin gene markedly inhibits proliferation of PC3 prostate cancer cells in vitro and in vivo. <i>Molecular and Cellular Endocrinology</i> , 2003, 199, 179-187.	1.6	19
81	YES1: A Novel Therapeutic Target and Biomarker in Cancer. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 1371-1380.	1.9	19
82	Peptidylglycine $\gamma$ -amidating monooxygenase- and proadrenomedullin-derived peptide-associated neuroendocrine differentiation are induced by androgen deprivation in the neoplastic prostate. <i>International Journal of Cancer</i> , 2001, 94, 28-34.	2.3	18
83	Prostate cancer and the genomic revolution: Advances using microarray analyses. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 576, 66-79.	0.4	18
84	Distinct Tumor Stage-Specific Inhibitory Effects of 2-Methoxyestradiol in a Breast Cancer Mouse Model Associated with Id-1 Expression. <i>Cancer Research</i> , 2006, 66, 3495-3503.	0.4	18
85	Use of Transgenic Mice as Models for Prostate Cancer Chemoprevention. <i>Current Molecular Medicine</i> , 2010, 10, 705-718.	0.6	18
86	Morphological and histochemical study of human submucosal laryngeal glands. <i>The Anatomical Record</i> , 1994, 239, 453-467.	2.3	17
87	Novel Library of Selenocompounds as Kinase Modulators. <i>Molecules</i> , 2011, 16, 6349-6364.	1.7	17
88	TMPRSS4: A Novel Tumor Prognostic Indicator for the Stratification of Stage IA Tumors and a Liquid Biopsy Biomarker for NSCLC Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 2134.	1.0	17
89	Androgen-independent expression of adrenomedullin and peptidylglycine $\gamma$ -amidating monooxygenase in human prostatic carcinoma. <i>Molecular Carcinogenesis</i> , 2003, 38, 14-24.	1.3	16
90	Adrenomedullin inhibits prostate cancer cell proliferation through a cAMP-independent autocrine mechanism. <i>Biochemical and Biophysical Research Communications</i> , 2004, 322, 878-886.	1.0	16

#	ARTICLE	IF	CITATIONS
91	Inactivation of encapsulated cells and their therapeutic effects by means of TGL triple-fusion reporter/biosafety gene. <i>Biomaterials</i> , 2013, 34, 1442-1451.	5.7	16
92	Classification and quantification of abnormal sperm along the epididymal tract. Comparison between adult and aged hamsters. <i>Reproduction, Nutrition, Development</i> , 1997, 37, 661-673.	1.9	15
93	Characterization of Corpora Amylacea Glycoconjugates in Normal and Hyperplastic Glands of Human Prostate. <i>Journal of Molecular Histology</i> , 2005, 36, 235-242.	1.0	15
94	Histology of the esophagus of the adult frog <i>Rana perezi</i> (Anura: Ranidae). <i>Journal of Morphology</i> , 1992, 212, 191-200.	0.6	14
95	Effect of ageing on the proliferation and apoptosis of testicular germ cells in the Syrian hamster <i>Mesocricetus auratus</i> . <i>Reproduction, Fertility and Development</i> , 2003, 15, 89.	0.1	14
96	Phenotypic and Genetic Characterization of Circulating Tumor Cells by Combining Immunomagnetic Selection and FICTION Techniques. <i>Journal of Histochemistry and Cytochemistry</i> , 2008, 56, 667-675.	1.3	14
97	Human Adrenomedullin Up-regulates Interleukin-13 Receptor $\alpha 2$ Chain in Prostate Cancer: In vitro and In vivo: A Novel Approach to Sensitize Prostate Cancer to Anticancer Therapy. <i>Cancer Research</i> , 2008, 68, 9311-9317.	0.4	14
98	New syngeneic inflammatory-related lung cancer metastatic model harboring double KRAS/WWOX alterations. <i>International Journal of Cancer</i> , 2014, 135, 2516-27.	2.3	14
99	Lectin histochemistry during in vitro capacitation and acrosome reaction in boar spermatozoa: new lectins for evaluating acrosomal status of boar spermatozoa. <i>Acta Histochemica</i> , 1996, 98, 93-100.	0.9	13
100	Identification of a novel synthetic lethal vulnerability in non-small cell lung cancer by co-targeting TMPRSS4 and DDR1. <i>Scientific Reports</i> , 2019, 9, 15400.	1.6	13
101	Histochemical study of glycoconjugates in active and photoperiodically-regressed testis of hamster ( <i>Mesocricetus auratus</i> ). <i>Acta Histochemica</i> , 2003, 105, 165-173.	0.9	12
102	Identification of c.1531C>T Pathogenic Variant in the CDH1 Gene as a Novel Germline Mutation of Hereditary Diffuse Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4980.	1.8	12
103	Ex vivo serum activity (killing rates) after gemifloxacin 320 mg versus trovafloxacin 200 mg single doses against ciprofloxacin-susceptible and -resistant <i>Streptococcus pneumoniae</i> . <i>International Journal of Antimicrobial Agents</i> , 2002, 20, 144-146.	1.1	11
104	Challenges and Novel Opportunities of Radiation Therapy for Brain Metastases in Non-Small Cell Lung Cancer. <i>Cancers</i> , 2021, 13, 2141.	1.7	11
105	Genomic Approaches to Understanding Mammary Tumor Progression in Transgenic Mice and Responses to Therapy. <i>Clinical Cancer Research</i> , 2004, 10, 385s-390s.	3.2	11
106	Innate and Adaptive Responses of Intratumoral Immunotherapy with Endosomal Toll-Like Receptor Agonists. <i>Biomedicines</i> , 2022, 10, 1590.	1.4	11
107	Abnormal Spermatozoa in the Cauda epididymidis of Adult and Aged Hamsters (&lt;i>Mesocricetus) Tj ETQq1 1 0.784314 rgBT /Over 186-195.	1.3	10
108	2-Methoxyestradiol Induces Mammary Gland Differentiation through Amphiregulin-Epithelial Growth Factor Receptor-Mediated Signaling: Molecular Distinctions from the Mammary Gland of Pregnant Mice. <i>Endocrinology</i> , 2007, 148, 1266-1277.	1.4	10



#	ARTICLE	IF	CITATIONS
109	Id1 and PD-1 Combined Blockade Impairs Tumor Growth and Survival of KRAS-mutant Lung Cancer by Stimulating PD-L1 Expression and Tumor Infiltrating CD8+ T Cells. <i>Cancers</i> , 2020, 12, 3169.	1.7	10
110	Circulating Levels of the Interferon- $\beta$ -Regulated Chemokines CXCL10/CXCL11, IL-6 and HGF Predict Outcome in Metastatic Renal Cell Carcinoma Patients Treated with Antiangiogenic Therapy. <i>Cancers</i> , 2021, 13, 2849.	1.7	10
111	Id-1B, an Alternatively Spliced Isoform of the Inhibitor of Differentiation-1, Impairs Cancer Cell Malignancy Through Inhibition of Proliferation and Angiogenesis. <i>Current Molecular Medicine</i> , 2014, 14, 151-162.	0.6	10
112	Molecular characterization of the Gl $\alpha$ 1-tag transgenic mouse model of hormone refractory prostate cancer: Comparison to human prostate cancer. <i>Prostate</i> , 2010, 70, 630-645.	1.2	9
113	Tyrosine kinase inhibitors with antiangiogenic properties for the treatment of non-small cell lung cancer. <i>Expert Opinion on Investigational Drugs</i> , 2011, 20, 61-74.	1.9	9
114	Biomarkers and polymorphisms in pancreatic neuroendocrine tumors treated with sunitinib. <i>Oncotarget</i> , 2018, 9, 36894-36905.	0.8	9
115	Sphere-derived tumor cells exhibit impaired metastasis by a host-mediated quiescent phenotype. <i>Oncotarget</i> , 2015, 6, 27288-27303.	0.8	9
116	Methylseleninic acid enhances the effect of etoposide to inhibit prostate cancer growth in vivo. <i>International Journal of Cancer</i> , 2007, 121, 1197-1204.	2.3	8
117	Structure- and cell-specific effects of imidoselenocarbamates on selenoprotein expression and activity in liver cells in culture. <i>Metallomics</i> , 2012, 4, 1297.	1.0	8
118	Differential Tumor Expression of Inhibitor of Differentiation-1 in Prostate Cancer Patients With Extreme Clinical Phenotypes and Prognostic Implications. <i>Clinical Genitourinary Cancer</i> , 2014, 12, 87-93.	0.9	8
119	Adrenomedullin and proadrenomedullin N-terminal 20 peptide in the normal prostate and in prostate carcinoma. <i>Microscopy Research and Technique</i> , 2002, 57, 98-104.	1.2	7
120	SURVIVAL AND PERIOPERATIVE MORBIDITY OF TOTALLY LAPAROSCOPIC VERSUS OPEN GASTRECTOMY FOR EARLY GASTRIC CANCER: ANALYSIS FROM A SINGLE LATIN AMERICAN CENTRE. <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , 2019, 32, e1413.	0.5	7
121	Inhibition of adjuvant-induced TAM receptors potentiates cancer vaccine immunogenicity and therapeutic efficacy. <i>Cancer Letters</i> , 2021, 499, 279-289.	3.2	7
122	Characterization of the glycoconjugates of boar testis and epididymis. <i>Reproduction</i> , 2000, 120, 325-35.	0.2	7
123	Nerve Endings in the Epithelium and Submucosa of Human Epiglottis. <i>Acta Oto-Laryngologica</i> , 1994, 114, 453-457.	0.3	6
124	Simultaneous phenotypic and genetic characterization of single circulating tumor cells from colon cancer patients. <i>Histology and Histopathology</i> , 2013, 28, 1439-50.	0.5	6
125	Pazopanib as Second-line Antiangiogenic Treatment in Metastatic Renal Cell Carcinoma After Tyrosine Kinase Inhibitor (TKI) Failure: A Phase 2 Trial Exploring Immune-related Biomarkers for Testing in the Post-immunotherapy/TKI Era. <i>European Urology Oncology</i> , 2021, 4, 502-505.	2.6	5
126	Immune Cell Infiltrates and Neutrophil-to-Lymphocyte Ratio in Relation to Response to Chemotherapy and Prognosis in Laryngeal and Hypopharyngeal Squamous Cell Carcinomas. <i>Cancers</i> , 2021, 13, 2079.	1.7	5



#	ARTICLE	IF	CITATIONS
127	Two cell line models to study multiorgan metastasis and immunotherapy in lung squamous cell carcinoma. <i>DMM Disease Models and Mechanisms</i> , 2022, 15, .	1.2	5
128	Morphological Study of the Nasal Conchae of the Guinea Pig. <i>Cells Tissues Organs</i> , 1990, 139, 254-264.	1.3	4
129	Application of Gene Expression Profiling for Validating Models of Human Breast Cancer. <i>Toxicologic Pathology</i> , 2004, 32, 84-89.	0.9	4
130	Strong induction of iodothyronine deiodinases by chemotherapeutic selenocompounds. <i>Metallomics</i> , 2015, 7, 347-354.	1.0	4
131	Activity of oral antibiotics against respiratory tract pathogens in Spain. <i>Revista Espanola De Quimioterapia</i> , 2003, 16, 436-43.	0.5	4
132	Development of biological tools to assess the role of TMPRSS4 and identification of novel tumor types with high expression of this prometastatic protein. <i>Histology and Histopathology</i> , 2017, 32, 929-940.	0.5	3
133	P1.03-24 TMPRSS4: A Novel Prognostic Biomarker and Therapeutic Target in NSCLC. <i>Journal of Thoracic Oncology</i> , 2018, 13, S521.	0.5	2
134	Histochemical study of glycoconjugates in the epididymis of the hamster ( <i>Mesocricetus auratus</i> ). <i>The Histochemical Journal</i> , 1995, 27, 670-80.	0.6	2
135	Id-1 expression and prognosis in cancer: do antibodies matter?. <i>Clinical and Translational Oncology</i> , 2010, 12, 69-69.	1.2	1
136	P2.03-38 Identification of a Novel Synthetic Lethal Vulnerability in Non-Small Cell Lung Cancer by Co-Targeting TMPRSS4 and DDR1. <i>Journal of Thoracic Oncology</i> , 2019, 14, S698-S699.	0.5	1
137	Spatial-temporal protein expression of inhibitor of differentiation-1 (Id1) during fetal embryogenesis and in different mouse and human cancer types. <i>Histology and Histopathology</i> , 2013, 28, 1029-40.	0.5	1
138	[73] AMPHIREGULIN INDUCES THE EXPRESSION OF ONCOGENIC ISOFORMS OF P73 IN HOC THROUGH THE MODULATION OF ITS ALTERNATIVE SPLICING. <i>Journal of Hepatology</i> , 2007, 46, S33.	1.8	0
139	199 Inhibitor of differentiation 1 (Id1) expression in lung cancer cells and liver microenvironment is required for liver metastasis (LM) development from non-small cell lung cancer (NSCLC) by regulating EMT-related and proliferation-related proteins. <i>European Journal of Cancer</i> , 2014, 50, 65.	1.3	0
140	Genspezifische Regulation von Selenoproteinen durch Methyl-Imidoselenocarbamate mit Antitumoraktivität. <i>Perspectives in Science</i> , 2015, 3, 48-49.	0.6	0
141	TMPRSS4 protein overexpression and its promoter hypomethylation predict poor prognosis in squamous lung cancer patients. <i>European Journal of Cancer</i> , 2016, 61, S14.	1.3	0
142	TMPRSS4 expression enhances cancer stem cell-like properties in lung cancer cells and correlates with a CSC phenotype in NSCLC patients. <i>European Journal of Cancer</i> , 2016, 61, S51.	1.3	0
143	MA06.03 PD-1 and Id-1 Combined Blockade Impacts Tumor Growth and Survival Through PD-L1 Expression and Tumor Infiltration by Immune-Related Cells. <i>Journal of Thoracic Oncology</i> , 2018, 13, S375-S376.	0.5	0
144	EP1.12-15 Oncologic Treatments and Outcomes for Small-Cell Lung Cancer Patients with Brain Metastases. <i>Journal of Thoracic Oncology</i> , 2019, 14, S1021-S1022.	0.5	0

#	ARTICLE	IF	CITATIONS
145	P1.09-13 Prognostic Value of TMRSS4 Expression and Its Role as Diagnostic Biomarker by Liquid Biopsy in Early Stage NSCLC. Journal of Thoracic Oncology, 2019, 14, S501.	0.5	0
146	P2.01-49 Targeting STAT3-Positive Reactive Astrocytes with Silibinin in the Therapeutic Landscape of Non-Small-Cell Lung Cancer with Brain Metastases. Journal of Thoracic Oncology, 2019, 14, S658.	0.5	0
147	MA17.11 High Sensitivity to PD-1 Blockade Therapy After Ld1 Depletion in KRAS-Driven Lung Cancer Through CD8+/CD3+ Tumor Infiltration and PD-L1 Induction. Journal of Thoracic Oncology, 2019, 14, S320.	0.5	0
148	Inhibitor of differentiation-1 (Id1) characterization in poor prognosis (PP) hormone-refractory (HR) metastatic prostate cancer (CaP) primary tumors and matched metastases (MTS) using a new monoclonal antibody (MoAb). Journal of Clinical Oncology, 2008, 26, 22025-22025.	0.8	0
149	Identification of baseline predictive markers of sunitinib activity using a human cytokine antibody array in patients with metastatic renal cell carcinoma (MRCC). Journal of Clinical Oncology, 2009, 27, 5113-5113.	0.8	0
150	Use of an inhibitor of differentiation-1 (Id1) expression (exp) to discriminate good prognosis (GP) from poor prognosis (PP) prostate cancer (PCa). Journal of Clinical Oncology, 2009, 27, e16128-e16128.	0.8	0
151	Abstract 289: VEGFR/PDGFR blockade impairs tumor-stroma interactions through multiple mechanisms that inhibit bone metastatic homing. , 2010, , .		0
152	Inhibitor of differentiation-1 (Id1): A novel prognostic and predictive factor in lung adenocarcinoma (AC).. Journal of Clinical Oncology, 2010, 28, 10611-10611.	0.8	0
153	Abstract 3358: Acquired epithelial-mesenchymal transition synergizes with normal epithelial cells to induce hepatic metastases. , 2011, , .		0
154	Abstract 2219: Inhibitor of differentiation-1 is a novel prognostic factor among NSCLC patients with adenocarcinoma histology and contributes to therapy resistance. , 2011, , .		0
155	Abstract 1996: Inhibitor of differentiation-1 (Id1) expression deficiency in the tumor microenvironment impairs experimental hepatic metastasis of lung cancer. , 2014, , .		0
156	Effect of anti-PD-1 and anti-Id-1 combo on tumor response and survival in lung cancer.. Journal of Clinical Oncology, 2018, 36, 12085-12085.	0.8	0