

# Alfonso Calvo

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9131936/alfonso-calvo-publications-by-year.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

134  
papers

3,877  
citations

37  
h-index

55  
g-index

162  
ext. papers

4,398  
ext. citations

6.1  
avg, IF

5  
L-index

#	Paper	IF	Citations
134	SRC family kinase (SFK) inhibitor dasatinib improves the antitumor activity of anti-PD-1 in NSCLC models by inhibiting Treg cell conversion and proliferation <b>2021</b> , 9,		9
133	Challenges and Novel Opportunities of Radiation Therapy for Brain Metastases in Non-Small Cell Lung Cancer. <i>Cancers</i> , <b>2021</b> , 13,	6.6	3
132	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> , <b>2021</b> , 13,	6.6	5
131	Cancer Epigenetic Biomarkers in Liquid Biopsy for High Incidence Malignancies. <i>Cancers</i> , <b>2021</b> , 13,	6.6	7
130	Inhibition of adjuvant-induced TAM receptors potentiates cancer vaccine immunogenicity and therapeutic efficacy. <i>Cancer Letters</i> , <b>2021</b> , 499, 279-289	9.9	4
129	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> , <b>2021</b> , 4, 502-505	6.7	2
128	Molecular biomarkers in early stage lung cancer. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 1165-1185.	7.4	9
127	Intratumoral combination therapy with poly(I:C) and resiquimod synergistically triggers tumor-associated macrophages for effective systemic antitumoral immunity <b>2021</b> , 9,		4
126	In vivo efficacy of bevacizumab-loaded albumin nanoparticles in the treatment of colorectal cancer. <i>Drug Delivery and Translational Research</i> , <b>2020</b> , 10, 635-645	6.2	11
125	Short-term starvation reduces IGF-1 levels to sensitize lung tumors to PD-1 immune checkpoint blockade.. <i>Nature Cancer</i> , <b>2020</b> , 1, 75-85	15.4	19
124	Id1 and PD-1 Combined Blockade Impairs Tumor Growth and Survival of -mutant Lung Cancer by Stimulating PD-L1 Expression and Tumor Infiltrating CD8 T Cells. <i>Cancers</i> , <b>2020</b> , 12,	6.6	3
123	YES1 Drives Lung Cancer Growth and Progression and Predicts Sensitivity to Dasatinib. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 888-899	10.2	22
122	Targeting of TMPRSS4 sensitizes lung cancer cells to chemotherapy by impairing the proliferation machinery. <i>Cancer Letters</i> , <b>2019</b> , 453, 21-33	9.9	13
121	Identification of mutations associated with acquired resistance to sunitinib in renal cell cancer. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 1991-2001	7.5	17
120	Programmed death-ligand 1 expression on direct Pap-stained cytology smears from non-small cell lung cancer: Comparison with cell blocks and surgical resection specimens. <i>Cancer Cytopathology</i> , <b>2019</b> , 127, 470-480	3.9	17
119	Identification of c.1531C>T Pathogenic Variant in the Gene as a Novel Germline Mutation of Hereditary Diffuse Gastric Cancer. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	9
118	Identification of a novel synthetic lethal vulnerability in non-small cell lung cancer by co-targeting TMPRSS4 and DDR1. <i>Scientific Reports</i> , <b>2019</b> , 9, 15400	4.9	6

117	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> , <b>2019</b> , 8,	5.1	7
116	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> , <b>2019</b> , 32, e14413	1.7	6
115	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> , <b>2018</b> , 142, 291-298	5	47
114	Biomarkers and polymorphisms in pancreatic neuroendocrine tumors treated with sunitinib. <i>Oncotarget</i> , <b>2018</b> , 9, 36894-36905	3.3	6
113	Effect of anti-PD-1 and anti-Id-1 combo on tumor response and survival in lung cancer.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 12085-12085	2.2	
112	miR-146a targets c-met and abolishes colorectal cancer liver metastasis. <i>Cancer Letters</i> , <b>2018</b> , 414, 257-263	9.9	43
111	Strategies to design clinical studies to identify predictive biomarkers in cancer research. <i>Cancer Treatment Reviews</i> , <b>2017</b> , 53, 79-97	14.4	64
110	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> , <b>2017</b> , 402, 43-51	9.9	20
109	Role of TGF- $\beta$ in metastatic colon cancer: it is finally time for targeted therapy. <i>Cell and Tissue Research</i> , <b>2017</b> , 370, 29-39	4.2	46
108	The challenge of targeting cancer stem cells to halt metastasis. <i>Seminars in Cancer Biology</i> , <b>2017</b> , 44, 25-42	12.7	117
107	Translating cancer epigenomics into the clinic: focus on lung cancer. <i>Translational Research</i> , <b>2017</b> , 189, 76-92	11	26
106	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> , <b>2017</b> , 32, 929-940	1.4	3
105	TMPRSS4 induces cancer stem cell-like properties in lung cancer cells and correlates with ALDH expression in NSCLC patients. <i>Cancer Letters</i> , <b>2016</b> , 370, 165-76	9.9	30
104	Epigenetic alterations leading to TMPRSS4 promoter hypomethylation and protein overexpression predict poor prognosis in squamous lung cancer patients. <i>Oncotarget</i> , <b>2016</b> , 7, 22752-69	3.3	25
103	Strong induction of iodothyronine deiodinases by chemotherapeutic selenocompounds. <i>Metallomics</i> , <b>2015</b> , 7, 347-54	4.5	4
102	Leishmanicidal activities of novel methylseleno-imidocarbamates. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 5705-13	5.9	21
101	Sunitinib reduces tumor hypoxia and angiogenesis, and radiosensitizes prostate cancer stem-like cells. <i>Prostate</i> , <b>2015</b> , 75, 1137-49	4.2	30
100	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> , <b>2015</b> , 356, 899-909	9.9	26

99	TMPRSS4: an emerging potential therapeutic target in cancer. <i>British Journal of Cancer</i> , <b>2015</b> , 112, 4-8	8.7	40
98	Genspezifische Regulation von Selenoproteinen durch Methyl-Imidoselenocarbamate mit Antitumoraktivität. <i>Perspectives in Science</i> , <b>2015</b> , 3, 48-49	0.8	
97	Co-migration of colon cancer cells and CAFs induced by TGF $\beta$ enhances liver metastasis. <i>Cell and Tissue Research</i> , <b>2015</b> , 359, 829-39	4.2	35
96	Sphere-derived tumor cells exhibit impaired metastasis by a host-mediated quiescent phenotype. <i>Oncotarget</i> , <b>2015</b> , 6, 27288-303	3.3	7
95	TMPRSS4 regulates levels of integrin $\beta$ in NSCLC through miR-205 activity to promote metastasis. <i>British Journal of Cancer</i> , <b>2014</b> , 110, 764-74	8.7	41
94	Differential tumor expression of inhibitor of differentiation-1 in prostate cancer patients with extreme clinical phenotypes and prognostic implications. <i>Clinical Genitourinary Cancer</i> , <b>2014</b> , 12, 87-93	3.3	6
93	Synthesis and antiproliferative activity of novel selenoester derivatives. <i>European Journal of Medicinal Chemistry</i> , <b>2014</b> , 73, 153-66	6.8	63
92	Identification of tissue microRNAs predictive of sunitinib activity in patients with metastatic renal cell carcinoma. <i>PLoS ONE</i> , <b>2014</b> , 9, e86263	3.7	63
91	New syngeneic inflammatory-related lung cancer metastatic model harboring double KRAS/WWOX alterations. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 2516-27	7.5	11
90	Metastatic dormancy: a complex network between cancer stem cells and their microenvironment. <i>Histology and Histopathology</i> , <b>2014</b> , 29, 1499-510	1.4	25
89	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> , <b>2014</b> , 14, 151-62	2.5	8
88	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> , <b>2013</b> , 11, 13	8.5	31
87	Epithelial to mesenchymal transition and cancer stem cell phenotypes leading to liver metastasis are abrogated by the novel TGF $\beta$ -targeting peptides P17 and P144. <i>Experimental Cell Research</i> , <b>2013</b> , 319, 12-22	4.2	70
86	Inactivation of encapsulated cells and their therapeutic effects by means of TGL triple-fusion reporter/biosafety gene. <i>Biomaterials</i> , <b>2013</b> , 34, 1442-51	15.6	16
85	Differential effects of drugs targeting cancer stem cell (CSC) and non-CSC populations on lung primary tumors and metastasis. <i>PLoS ONE</i> , <b>2013</b> , 8, e79798	3.7	67
84	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> , <b>2013</b> , 28, 1029-40	1.4	1
83	Simultaneous phenotypic and genetic characterization of single circulating tumor cells from colon cancer patients. <i>Histology and Histopathology</i> , <b>2013</b> , 28, 1439-50	1.4	5
82	Optimization of 100 $\mu$ m alginate-poly-L-lysine-alginate capsules for intravitreal administration. <i>Journal of Controlled Release</i> , <b>2012</b> , 158, 443-50	11.7	33

81	Structure- and cell-specific effects of imidoselenocarbamates on selenoprotein expression and activity in liver cells in culture. <i>Metallomics</i> , <b>2012</b> , 4, 1297-307	4.5	8
80	Tumor-stromal interactions in lung cancer: novel candidate targets for therapeutic intervention. <i>Expert Opinion on Investigational Drugs</i> , <b>2012</b> , 21, 1107-22	5.9	26
79	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> , <b>2012</b> , 19, 3031-43	4.3	38
78	Residual dormant cancer stem-cell foci are responsible for tumor relapse after antiangiogenic metronomic therapy in hepatocellular carcinoma xenografts. <i>Laboratory Investigation</i> , <b>2012</b> , 92, 952-66	5.9	58
77	Tyrosine kinase inhibitors with antiangiogenic properties for the treatment of non-small cell lung cancer. <i>Expert Opinion on Investigational Drugs</i> , <b>2011</b> , 20, 61-74	5.9	9
76	Novel library of selenocompounds as kinase modulators. <i>Molecules</i> , <b>2011</b> , 16, 6349-64	4.8	16
75	Synthesis and antiproliferative activity of novel symmetrical alkylthio- and alkylseleno-imidocarbamates. <i>European Journal of Medicinal Chemistry</i> , <b>2011</b> , 46, 265-74	6.8	49
74	Inhibition of telomerase activity preferentially targets aldehyde dehydrogenase-positive cancer stem-like cells in lung cancer. <i>Molecular Cancer</i> , <b>2011</b> , 10, 96	42.1	72
73	Selenoprotein-P is down-regulated in prostate cancer, which results in lack of protection against oxidative damage. <i>Prostate</i> , <b>2011</b> , 71, 824-34	4.2	28
72	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> , <b>2011</b> , 22, 2646-2653	10.3	98
71	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> , <b>2011</b> , 17, 6163-73	12.9	28
70	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> , <b>2011</b> , 17, 4155-66	12.9	40
69	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> , <b>2011</b> , 187, 6130-42	5.3	50
68	PDGFR signaling blockade in marrow stroma impairs lung cancer bone metastasis. <i>Cancer Research</i> , <b>2011</b> , 71, 164-74	10.1	48
67	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> , <b>2011</b> , 105, 1608-14	8.7	48
66	VEGF <sub>B</sub> and VEGF <sub>C</sub> are weakly angiogenic isoforms of VEGF-A. <i>Molecular Cancer</i> , <b>2010</b> , 9, 320	42.1	47
65	Use of transgenic mice as models for prostate cancer chemoprevention. <i>Current Molecular Medicine</i> , <b>2010</b> , 10, 705-18	2.5	17
64	Use of a combination of biomarkers in serum and urine to improve detection of prostate cancer. <i>World Journal of Urology</i> , <b>2010</b> , 28, 681-6	4	32

63	Id-1 expression and prognosis in cancer: do antibodies matter?. <i>Clinical and Translational Oncology</i> , <b>2010</b> , 12, 69	3.6	1
62	Improvement of the monitoring and biosafety of encapsulated cells using the SFGNESTGL triple reporter system. <i>Journal of Controlled Release</i> , <b>2010</b> , 146, 93-8	11.7	26
61	Antitumor and antiangiogenic effect of the dual EGFR and HER-2 tyrosine kinase inhibitor lapatinib in a lung cancer model. <i>BMC Cancer</i> , <b>2010</b> , 10, 188	4.8	47
60	VEGF elicits epithelial-mesenchymal transition (EMT) in prostate intraepithelial neoplasia (PIN)-like cells via an autocrine loop. <i>Experimental Cell Research</i> , <b>2010</b> , 316, 554-67	4.2	87
59	Molecular characterization of the Ggamma-globin-Tag transgenic mouse model of hormone refractory prostate cancer: comparison to human prostate cancer. <i>Prostate</i> , <b>2010</b> , 70, 630-45	4.2	9
58	The novel Akt inhibitor Palomid 529 (P529) enhances the effect of radiotherapy in prostate cancer. <i>British Journal of Cancer</i> , <b>2009</b> , 100, 932-40	8.7	44
57	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> , <b>2009</b> , 101, 1876-83	8.7	71
56	Synthesis and pharmacological screening of several aroyl and heteroaroyl selenylacetic acid derivatives as cytotoxic and antiproliferative agents. <i>Molecules</i> , <b>2009</b> , 14, 3313-38	4.8	37
55	Use of an inhibitor of differentiation-1 (Id1) expression (exp) to discriminate good prognosis (GP) from poor prognosis (PP) prostate cancer (PCa). <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, e16128-e16128	2.2	
54	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> , <b>2008</b> , 27, 5373-84 <sup>9.2</sup>	9.2	66
53	Phenotypic and genetic characterization of circulating tumor cells by combining immunomagnetic selection and FICTION techniques. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2008</b> , 56, 667-75	3.4	12
52	Human adrenomedullin up-regulates interleukin-13 receptor alpha2 chain in prostate cancer in vitro and in vivo: a novel approach to sensitize prostate cancer to anticancer therapy. <i>Cancer Research</i> , <b>2008</b> , 68, 9311-7	10.1	9
51	Identification of importin 8 (IPO8) as the most accurate reference gene for the clinicopathological analysis of lung specimens. <i>BMC Molecular Biology</i> , <b>2008</b> , 9, 103	4.5	35
50	Increased expression of VEGF121/VEGF165-189 ratio results in a significant enhancement of human prostate tumor angiogenesis. <i>International Journal of Cancer</i> , <b>2007</b> , 120, 2096-109	7.5	43
49	Methylseleninic acid enhances the effect of etoposide to inhibit prostate cancer growth in vivo. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 1197-204	7.5	7
48	Novel potent organoselenium compounds as cytotoxic agents in prostate cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2007</b> , 17, 6853-9	2.9	43
47	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> , <b>2007</b> , 148, 1266-77	4.8	8
46	Alternative splicing: an emerging topic in molecular and clinical oncology. <i>Lancet Oncology</i> , <b>2007</b> , 8, 349-57	21.7	211

45	Epidermal growth factor receptor inhibitors in colorectal cancer treatment: what's new?. <i>World Journal of Gastroenterology</i> , <b>2007</b> , 13, 5877-87	5.6	32
44	Distinct tumor stage-specific inhibitory effects of 2-methoxyestradiol in a breast cancer mouse model associated with Id-1 expression. <i>Cancer Research</i> , <b>2006</b> , 66, 3495-503	10.1	13
43	Adrenomedullin prevents apoptosis in prostate cancer cells. <i>Regulatory Peptides</i> , <b>2006</b> , 133, 115-22		18
42	Inhibition of VEGF receptors significantly impairs mammary cancer growth in C3(1)/Tag transgenic mice through antiangiogenic and non-antiangiogenic mechanisms. <i>Oncogene</i> , <b>2005</b> , 24, 790-800	9.2	44
41	Prostate cancer and the genomic revolution: Advances using microarray analyses. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , <b>2005</b> , 576, 66-79	3.3	16
40	Gene expression profiling identifies IL-13 receptor alpha 2 chain as a therapeutic target in prostate tumor cells overexpressing adrenomedullin. <i>International Journal of Cancer</i> , <b>2005</b> , 114, 870-8	7.5	20
39	Characterization of corpora amylacea glycoconjugates in normal and hyperplastic glands of human prostate. <i>Journal of Molecular Histology</i> , <b>2005</b> , 36, 235-42	3.3	14
38	Application of gene expression profiling for validating models of human breast cancer. <i>Toxicologic Pathology</i> , <b>2004</b> , 32 Suppl 1, 84-9	2.1	4
37	Adrenomedullin inhibits prostate cancer cell proliferation through a cAMP-independent autocrine mechanism. <i>Biochemical and Biophysical Research Communications</i> , <b>2004</b> , 322, 878-86	3.4	15
36	Genomic approaches to understanding mammary tumor progression in transgenic mice and responses to therapy. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 385S-90S	12.9	10
35	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> , <b>2003</b> , 15, 89-98	1.8	9
34	Androgen-independent expression of adrenomedullin and peptidylglycine alpha-amidating monooxygenase in human prostatic carcinoma. <i>Molecular Carcinogenesis</i> , <b>2003</b> , 38, 14-24	5	15
33	The diffuse endocrine system: from embryogenesis to carcinogenesis. <i>Progress in Histochemistry and Cytochemistry</i> , <b>2003</b> , 38, 155-272		33
32	Overexpression of adrenomedullin gene markedly inhibits proliferation of PC3 prostate cancer cells in vitro and in vivo. <i>Molecular and Cellular Endocrinology</i> , <b>2003</b> , 199, 179-87	4.4	16
31	Histochemical study of glycoconjugates in active and photoperiodically-regressed testis of hamster ( <i>Mesocricetus auratus</i> ). <i>Acta Histochemica</i> , <b>2003</b> , 105, 165-73	2	6
30	Activity of oral antibiotics against respiratory tract pathogens in Spain. <i>Revista Espanola De Quimioterapia</i> , <b>2003</b> , 16, 436-43	1.6	3
29	Adrenomedullin and proadrenomedullin N-terminal 20 peptide in the normal prostate and in prostate carcinoma. <i>Microscopy Research and Technique</i> , <b>2002</b> , 57, 98-104	2.8	4
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> , <b>2002</b> , 101, 224-34	7.5	46

27	Proliferation and apoptosis in the seminiferous epithelium of photoinhibited Syrian hamsters ( <i>Mesocricetus auratus</i> ). <i>Journal of Developmental and Physical Disabilities</i> , <b>2002</b> , 25, 281-7		30
26	Pre-clinical applications of transgenic mouse mammary cancer models. <i>Transgenic Research</i> , <b>2002</b> , 11, 617-33	3.3	15
25	Chipping away at breast cancer: insights from microarray studies of human and mouse mammary cancer. <i>Endocrine-Related Cancer</i> , <b>2002</b> , 9, 207-20	5.7	24
24	Molecular profiling of angiogenesis markers. <i>American Journal of Pathology</i> , <b>2002</b> , 161, 35-41	5.8	116
23	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> , <b>2002</b> , 20, 144-6	14.3	6
22	Adenovirus-mediated endostatin delivery results in inhibition of mammary gland tumor growth in C3(1)/SV40 T-antigen transgenic mice. <i>Cancer Research</i> , <b>2002</b> , 62, 3934-8	10.1	25
21	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> , <b>2002</b> , 62, 5325-35	10.1	118
20	Virulent strains of <i>Salmonella enteritidis</i> disrupt the epithelial barrier of Caco-2 and HEp-2 cells. <i>Archives of Microbiology</i> , <b>2001</b> , 175, 46-51	3	21
19	Peptidylglycine alpha-amidating monooxygenase- and proadrenomedullin-derived peptide-associated neuroendocrine differentiation are induced by androgen deprivation in the neoplastic prostate. <i>International Journal of Cancer</i> , <b>2001</b> , 94, 28-34	7.5	16
18	Vitamins C and E attenuate plasminogen activator inhibitor-1 (PAI-1) expression in a hypercholesterolemic porcine model of angioplasty. <i>Cardiovascular Research</i> , <b>2001</b> , 49, 484-92	9.9	12
17	Insulin-like growth factor-I reverts testicular atrophy in rats with advanced cirrhosis. <i>Hepatology</i> , <b>2000</b> , 31, 592-600	11.2	61
16	The C3(1)/SV40 T-antigen transgenic mouse model of mammary cancer: ductal epithelial cell targeting with multistage progression to carcinoma. <i>Oncogene</i> , <b>2000</b> , 19, 1020-7	9.2	184
15	Prevention of Renal Fibrin Deposition in Endotoxin-induced DIC through Inhibition of PAI-1. <i>Thrombosis and Haemostasis</i> , <b>2000</b> , 84, 65-70	7	49
14	Characterization of the glycoconjugates of boar testis and epididymis. <i>Reproduction</i> , <b>2000</b> , 325-335	3.8	29
13	Characterization of the glycoconjugates of boar testis and epididymis. <i>Reproduction</i> , <b>2000</b> , 120, 325-35		7
12	Age-related changes in the hamster epididymis. <i>The Anatomical Record</i> , <b>1999</b> , 256, 335-46		24
11	Expression of adrenomedullin and proadrenomedullin N-terminal 20 peptide in human and rat prostate. <i>Journal of Histochemistry and Cytochemistry</i> , <b>1999</b> , 47, 1167-78	3.4	42
10	Classification and quantification of abnormal sperm along the epididymal tract. Comparison between adult and aged hamsters. <i>Reproduction, Nutrition, Development</i> , <b>1997</b> , 37, 661-73		12



9	Morphological and histochemical changes in the epididymis of hamsters ( <i>Mesocricetus auratus</i> ) subjected to short photoperiod. <i>Journal of Anatomy</i> , <b>1997</b> , 191 ( Pt 1), 77-88	2.9	23
8	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> , <b>1996</b> , 98, 93-100	2	10
7	Abnormal spermatozoa in the cauda epididymidis of adult and aged hamsters ( <i>Mesocricetus auratus</i> ): a study by electron microscopy. <i>Cells Tissues Organs</i> , <b>1995</b> , 154, 186-95	2.1	6
6	Histochemical study of glycoconjugates in the epididymis of the hamster ( <i>Mesocricetus auratus</i> ). <i>The Histochemical Journal</i> , <b>1995</b> , 27, 670-80		1
5	Morphological and histochemical study of human submucosal laryngeal glands. <i>The Anatomical Record</i> , <b>1994</b> , 239, 453-67		14
4	Nerve endings in the epithelium and submucosa of human epiglottis. <i>Acta Oto-Laryngologica</i> , <b>1994</b> , 114, 453-7	1.6	6
3	Histochemical study of glycoconjugates in the nasal mucosa of the rat and guinea pig. <i>The Histochemical Journal</i> , <b>1992</b> , 24, 727-36		14
2	Histology of the esophagus of the adult frog <i>Rana perezi</i> (Anura: Ranidae). <i>Journal of Morphology</i> , <b>1992</b> , 212, 191-200	1.6	11
1	Morphological study of the nasal conchae of the guinea pig. <i>Cells Tissues Organs</i> , <b>1990</b> , 139, 254-64	2.1	3