Santiago Ramon y Cajal

List of Publications by Year in Descending Order

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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.

281	11,013	51	94
papers	citations	h-index	g-index
358	12,848 ext. citations	5.8	5.68
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
281	Mesenchymal Stem Cells Delivery in Individuals with Different Pathologies: Multimodal Tracking, Safety and Future Applications <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	1
280	A clinically compatible drug-screening platform based on organotypic cultures identifies vulnerabilities to prevent and treat brain metastasis <i>EMBO Molecular Medicine</i> , 2022 , e14552	12	2
279	Diffuse trophoblast damage is the hallmark of SARS-CoV-2-associated fetal demise. <i>Modern Pathology</i> , 2021 , 34, 1704-1709	9.8	21
278	Nodal metastatic load in papillary thyroid carcinoma. Morphological and molecular analysis with one-step nucleic acid amplification on more than 550 lymph nodes. <i>Endocrinologia, Diabetes Y Nutrici</i> n, 2021 , 68, 346-353	1.3	0
277	Peripheral and lung resident memory T cell responses against SARS-CoV-2. <i>Nature Communications</i> , 2021 , 12, 3010	17.4	29
276	Nodal metastatic load in papillary thyroid carcinoma. Morphological and molecular analysis with one-step nucleic acid amplification on more than 550 lymph nodes. <i>Endocrinolog Diabetes Y Nutrici</i> (English Ed), 2021 , 68, 346-353	0.1	
275	Characterizing the Invasive Tumor Front of Aggressive Uterine Adenocarcinoma and Leiomyosarcoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 670185	5.7	О
274	Spiral Arteries in Second Trimester of Pregnancy: When Is It Possible to Define Expected Physiological Remodeling as Abnormal?. <i>Reproductive Sciences</i> , 2021 , 28, 1185-1193	3	1
273	Dissecting Breast Cancer Circulating Tumor Cells Competence via Modelling Metastasis in Zebrafish. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
272	Association of CD2AP neuronal deposits with Braak neurofibrillary stage in Alzheimer's disease. <i>Brain Pathology</i> , 2021 , e13016	6	1
271	Multimerization of Zika Virus-NS5 Causes Ciliopathy and Forces Premature Neurogenesis. <i>Cell Stem Cell</i> , 2020 , 27, 920-936.e8	18	7
270	Update of the recommendations for the determination of biomarkers in colorectal carcinoma: National Consensus of the Spanish Society of Medical Oncology and the Spanish Society of Pathology. <i>Clinical and Translational Oncology</i> , 2020 , 22, 1976-1991	3.6	7
269	Pulmonary Adenofibromas: A Clinicopathologic Correlation of 13 Cases. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 917-921	6.7	5
268	Typical and atypical carcinoid tumors of the lung: a clinicopathological correlation of 783 cases with emphasis on histological features. <i>Human Pathology</i> , 2020 , 98, 98-109	3.7	5
267	C4-C5 fused pyrazol-3-amines: when the degree of unsaturation and electronic characteristics of the fused ring controls regioselectivity in Ullmann and acylation reactions. <i>Organic and Biomolecular Chemistry</i> , 2020 , 18, 5145-5156	3.9	2
266	Clinical implications of intratumor heterogeneity: challenges and opportunities. <i>Journal of Molecular Medicine</i> , 2020 , 98, 161-177	5.5	95
265	Cx43 and Associated Cell Signaling Pathways Regulate Tunneling Nanotubes in Breast Cancer Cells. <i>Cancers</i> , 2020 , 12,	6.6	7

(2019-2020)

264	Evaluation of the intraoperative human papillomavirus test as a marker of early cure at 12 months after electrosurgical excision procedure in women with cervical high-grade squamous intraepithelial lesion: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and</i>	3.7	4	
263	Intraoperative Human Papillomavirus Test Predicts 24-Month High-Grade Squamous Intraepithelial Lesion Recurrence Saving Costs: A Prospective Cohort Study. <i>Journal of Lower Genital Tract Disease</i> , 2020 , 24, 367-371	3.6	1	
262	Axillary staging based on molecular analysis: Results of the B-CLOSER-II study. <i>Pathology Research and Practice</i> , 2020 , 216, 153197	3.4	2	
261	Five microRNAs in Serum Are Able to Differentiate Breast Cancer Patients From Healthy Individuals. <i>Frontiers in Oncology</i> , 2020 , 10, 586268	5.3	1	
260	Sequential immunohistochemistry and virtual image reconstruction using a single slide for quantitative KI67 measurement in breast cancer. <i>Breast</i> , 2020 , 53, 102-110	3.6	2	
259	Circulating tumour DNA from the cerebrospinal fluid allows the characterisation and monitoring of medulloblastoma. <i>Nature Communications</i> , 2020 , 11, 5376	17.4	30	
258	ITGB3-mediated uptake of small extracellular vesicles facilitates intercellular communication in breast cancer cells. <i>Nature Communications</i> , 2020 , 11, 4261	17.4	38	
257	Pedro Ramīl y Cajal: The Legacy of a Neurohistologist, a Medical Doctor, and a Pathologist. <i>Anatomical Record</i> , 2020 , 303, 1189-1202	2.1	1	
256	Validation of Cell-Free DNA Collection Tubes for Determination of EGFR Mutation Status in Liquid Biopsy from NSCLC Patients. <i>Oncology and Therapy</i> , 2019 , 7, 131-139	2.7	1	
255	Integrating clinical, molecular, proteomic and histopathological data within the tissue context: tissunomics. <i>Histopathology</i> , 2019 , 75, 4-19	7.3	5	
254	Polymorphisms in MDM2 and TP53 Genes and Risk of Developing Therapy-Related Myeloid Neoplasms. <i>Scientific Reports</i> , 2019 , 9, 150	4.9	4	
253	The Genomic and Immune Landscapes of Lethal Metastatic Breast Cancer. <i>Cell Reports</i> , 2019 , 27, 2690	-2 70 &e	: 19 8	
252	Salvage surgery after definitive chemo-radiotherapy for patients with Non-Small Cell Lung Cancer. <i>Lung Cancer</i> , 2019 , 133, 117-122	5.9	16	
251	Interplay Between ncRNAs and Cellular Communication: A Proposal for Understanding Cell-Specific Signaling Pathways. <i>Frontiers in Genetics</i> , 2019 , 10, 281	4.5	18	
250	Triggering MSR1 promotes JNK-mediated inflammation in IL-4-activated macrophages. <i>EMBO Journal</i> , 2019 , 38,	13	33	
249	Insight into the Role and Regulation of Gap Junction Genes in Lung Cancer and Identification of Nuclear Cx43 as a Putative Biomarker of Poor Prognosis. <i>Cancers</i> , 2019 , 11,	6.6	13	
248	Brain ApoA-I, ApoJ and ApoE Immunodetection in Cerebral Amyloid Angiopathy. <i>Frontiers in Neurology</i> , 2019 , 10, 187	4.1	11	
247	Impact of human papilloma virus in patients with oral and oropharyngeal squamous cell carcinomas. <i>Medicina Clāica</i> , 2019 , 152, 174-180	1	6	

246	Characterization of Kelch domain-containing protein 7B in breast tumours and breast cancer cell lines. <i>Oncology Letters</i> , 2019 , 18, 2853-2860	2.6	5
245	The role of clonal communication and heterogeneity in breast cancer. <i>BMC Cancer</i> , 2019 , 19, 666	4.8	17
244	Abstract 2746: Stat3 labels a subpopulation of reactive astrocytes required for brain metastasis 2019 ,		2
243	One-step nucleic acid amplification for intraoperative analysis of sentinel lymph node in papillary thyroid carcinoma. <i>European Journal of Endocrinology</i> , 2019 , 180, 21-29	6.5	5
242	Expression of Bone Morphogenetic Proteins in Multiple Sclerosis Lesions. <i>American Journal of Pathology</i> , 2019 , 189, 665-676	5.8	13
241	Beyond molecular tumor heterogeneity: protein synthesis takes control. <i>Oncogene</i> , 2018 , 37, 2490-250	19.2	28
240	Translational control in the tumor microenvironment promotes lung metastasis: Phosphorylation of eIF4E in neutrophils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E2202-E2209	11.5	47
239	Molecular Diagnosis of Diffuse Gliomas through Sequencing of Cell-Free Circulating Tumor DNA from Cerebrospinal Fluid. <i>Clinical Cancer Research</i> , 2018 , 24, 2812-2819	12.9	74
238	Common Co-activation of AXL and CDCP1 in EGFR-mutation-positive Non-smallcell Lung Cancer Associated With Poor Prognosis. <i>EBioMedicine</i> , 2018 , 29, 112-127	8.8	46
237	Phenformin-Induced Mitochondrial Dysfunction Sensitizes Hepatocellular Carcinoma for Dual Inhibition of mTOR. <i>Clinical Cancer Research</i> , 2018 , 24, 3767-3780	12.9	13
236	DREAM-Dependent Activation of Astrocytes in Amyotrophic Lateral Sclerosis. <i>Molecular Neurobiology</i> , 2018 , 55, 1-12	6.2	24
235	Extracellular HMGA1 Promotes Tumor Invasion and Metastasis in Triple-Negative Breast Cancer. <i>Clinical Cancer Research</i> , 2018 , 24, 6367-6382	12.9	27
234	STAT3 labels a subpopulation of reactive astrocytes required for brain metastasis. <i>Nature Medicine</i> , 2018 , 24, 1024-1035	50.5	156
233	Under-expression of CK2Isubunit in ccRCC represents a complementary biomarker of p-STAT3 Ser727 that correlates with patient survival. <i>Oncotarget</i> , 2018 , 9, 5736-5751	3.3	7
232	Eukaryotic initiation factor 4F-sidestepping resistance mechanisms arising from expression heterogeneity. <i>Current Opinion in Genetics and Development</i> , 2018 , 48, 89-96	4.9	9
231	Advances in endometrial cancer protein biomarkers for use in the clinic. <i>Expert Review of Proteomics</i> , 2018 , 15, 81-99	4.2	12
230	The umbilical cord, preeclampsia and the VEGF family. <i>International Journal of Womenh Health</i> , 2018 , 10, 783-795	2.8	4
229	Genetic heterogeneity and actionable mutations in HER2-positive primary breast cancers and their brain metastases. <i>Oncotarget</i> , 2018 , 9, 20617-20630	3.3	26

(2016-2018)

228	Analysis of intratumor heterogeneity in Neurofibromatosis type 1 plexiform neurofibromas and neurofibromas with atypical features: Correlating histological and genomic findings. <i>Human Mutation</i> , 2018 , 39, 1112-1125	4.7	21
227	Salpingitis y ooforitis xantogranulomatosa: presentacifi de 2 casos. <i>Revista Espanola De Patologia</i> , 2017 , 50, 200-203	1.2	
226	Role of total tumour load of sentinel lymph node on survival in early breast cancer patients. <i>Breast</i> , 2017 , 33, 8-13	3.6	20
225	Investigation of the role of tyrosine kinase receptor EPHA3 in colorectal cancer. <i>Scientific Reports</i> , 2017 , 7, 41576	4.9	7
224	Loss of the EPH receptor B6 contributes to colorectal cancer metastasis. <i>Scientific Reports</i> , 2017 , 7, 437	02 9	18
223	E1a is an exogenous in vivo tumour suppressor. <i>Cancer Letters</i> , 2017 , 399, 74-81	9.9	5
222	An Unequivocal Synthesis of 2-Aryl Substituted 3-Amino-2,4,5,7-tetrahydro-6H-pyrazolo[3,4-b]pyridin-6-ones. <i>ChemistrySelect</i> , 2017 , 2, 3668-3672	1.8	3
221	Stem cell-like transcriptional reprogramming mediates metastatic resistance to mTOR inhibition. <i>Oncogene</i> , 2017 , 36, 2737-2749	9.2	27
220	Selective sentinel lymph node biopsy in papillary thyroid carcinoma in patients with no preoperative evidence of lymph node metastasis. <i>Endocrinolog</i> Diabetes Y Nutrici (English Ed), 2017 , 64, 451-455	0.1	0
219	Cancer as an ecomolecular disease and a neoplastic consortium. <i>Biochimica Et Biophysica Acta:</i> Reviews on Cancer, 2017 , 1868, 484-499	11.2	9
218	Metabolomic and Lipidomic Profiling Identifies The Role of the RNA Editing Pathway in Endometrial Carcinogenesis. <i>Scientific Reports</i> , 2017 , 7, 8803	4.9	20
217	Selective sentinel lymph node biopsy in papillary thyroid carcinoma in patients with no preoperative evidence of lymph node metastasis. <i>Endocrinologia, Diabetes Y Nutrici</i> , 2017 , 64, 451-455	1.3	2
216	Analysis of persistence and antibiotic response in colorectal cancer. <i>Science</i> , 2017 , 358, 1443-1448	33.3	578
215	Overexpression of Yes Associated Protein 1, an Independent Prognostic Marker in Patients With Pancreatic Ductal Adenocarcinoma, Correlated With Liver Metastasis and Poor Prognosis. <i>Pancreas</i> , 2017 , 46, 913-920	2.6	38
214	miR-99a reveals two novel oncogenic proteins E2F2 and EMR2 and represses stemness in lung cancer. <i>Cell Death and Disease</i> , 2017 , 8, e3141	9.8	60
213	Hypoxia-mediated translational activation of ITGB3 in breast cancer cells enhances TGF-ßignaling and malignant features and. <i>Oncotarget</i> , 2017 , 8, 114856-114876	3.3	24
212	Prediction of Response to Neoadjuvant Chemotherapy Using Core Needle Biopsy Samples with the Prosigna Assay. <i>Clinical Cancer Research</i> , 2016 , 22, 560-6	12.9	57
211	peIF4E as an independent prognostic factor and a potential therapeutic target in diffuse infiltrating astrocytomas. <i>Cancer Medicine</i> , 2016 , 5, 2501-12	4.8	18

210	Analysis of total tumor load of sentinel lymph node as a prognostic factor in patients with early breast cancer <i>Journal of Clinical Oncology</i> , 2016 , 34, 1042-1042	2.2	
209	PB del RB-Hortega: A Pioneer in the Pathology of Central Nervous System Tumors. <i>Frontiers in Neuroanatomy</i> , 2016 , 10, 13	3.6	6
208	RAS/MAPK pathway hyperactivation determines poor prognosis in undifferentiated pleomorphic sarcomas. <i>Cancer</i> , 2016 , 122, 99-107	6.4	30
207	Disruption of the ribosomal P complex leads to stress-induced autophagy. <i>Autophagy</i> , 2015 , 11, 1499-5	1 9 ⊙.2	35
206	Expression of semaphorin 3A, semaphorin 7A and their receptors in multiple sclerosis lesions. <i>Multiple Sclerosis Journal</i> , 2015 , 21, 1632-43	5	41
205	Detection of Thyroid Papillary Carcinoma Lymph Node Metastases Using One Step Nucleic Acid Amplification (OSNA): Preliminary Results. <i>Journal of Investigative Surgery</i> , 2015 , 28, 153-9	1.2	12
204	Myo5b knockout mice as a model of microvillus inclusion disease. <i>Scientific Reports</i> , 2015 , 5, 12312	4.9	40
203	Identification of somatic gene mutations in penile squamous cell carcinoma. <i>Genes Chromosomes and Cancer</i> , 2015 , 54, 629-37	5	14
202	Phosphorylation of eIF4E Confers Resistance to Cellular Stress and DNA-Damaging Agents through an Interaction with 4E-T: A Rationale for Novel Therapeutic Approaches. <i>PLoS ONE</i> , 2015 , 10, e0123352	3.7	26
201	Post-transcriptional regulation of connexins. <i>Biochemical Society Transactions</i> , 2015 , 43, 465-70	5.1	17
200	Cerebrospinal fluid-derived circulating tumour DNA better represents the genomic alterations of brain tumours than plasma. <i>Nature Communications</i> , 2015 , 6, 8839	17.4	416
199	Actualizacifi de la recomendacifi para la determinacifi de biomarcadores en el carcinoma colorrectal. Consenso Nacional de la Sociedad Espafila de Anatom Patolfica y de la Sociedad Espafila de Oncolog Mflica. <i>Revista Espanola De Patologia</i> , 2015 , 48, 14-24	1.2	1
198	Gene expression-based classifications of fibroadenomas and phyllodes tumours of the breast. <i>Molecular Oncology</i> , 2015 , 9, 1081-90	7.9	25
197	Involvement of potassium channels in the progression of cancer to a more malignant phenotype. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015 , 1848, 2477-92	3.8	69
196	Updated guidelines for biomarker testing in colorectal carcinoma: a national consensus of the Spanish Society of Pathology and the Spanish Society of Medical Oncology. <i>Clinical and Translational Oncology</i> , 2015 , 17, 264-73	3.6	7
195	Overexpression of the novel senescence marker Egalactosidase (GLB1) in prostate cancer predicts reduced PSA recurrence. <i>PLoS ONE</i> , 2015 , 10, e0124366	3.7	33
194	Interplay between YB-1 and IL-6 promotes the metastatic phenotype in breast cancer cells. <i>Oncotarget</i> , 2015 , 6, 38239-56	3.3	25
193	Clinical and molecular characterization of refractory BRAF mutant metastatic colorectal carcinoma (mCRC): Vall dHebron Institute of Oncology phase I program cohort <i>Journal of Clinical Oncology</i> ,	2.2	

(2013-2015)

192	Measuring the impact of Next Generation Sequencing (NGS) technique implementation in metastatic colorectal cancer (mCRC) drug development program <i>Journal of Clinical Oncology</i> , 2015 , 33, 3598-3598	2.2		
191	Association of BRCA1 germline mutations in young onset triple-negative breast cancer (TNBC). <i>Clinical and Translational Oncology</i> , 2014 , 16, 280-4	3.6	20	
190	HAVCR/KIM-1 activates the IL-6/STAT-3 pathway in clear cell renal cell carcinoma and determines tumor progression and patient outcome. <i>Cancer Research</i> , 2014 , 74, 1416-28	10.1	56	
189	Prostate tumor OVerexpressed-1 (PTOV1) down-regulates HES1 and HEY1 notch targets genes and promotes prostate cancer progression. <i>Molecular Cancer</i> , 2014 , 13, 74	42.1	25	
188	Internal translation of the connexin 43 transcript. Cell Communication and Signaling, 2014, 12, 31	7.5	63	
187	Abordaje subfrontal para el tratamiento de un estesioneuroblastoma. <i>Revista Espa</i> òla De Cirugò Oral Y Maxilofacial, 2014 , 36, 182-187			
186	Regulation of protein translation and c-Jun expression by prostate tumor overexpressed 1. <i>Oncogene</i> , 2014 , 33, 1124-34	9.2	23	
185	RPLP1, a crucial ribosomal protein for embryonic development of the nervous system. <i>PLoS ONE</i> , 2014 , 9, e99956	3.7	26	
184	The intra-tumor heterogeneity of cell signaling factors in breast cancer: p4E-BP1 and peIF4E are diffusely expressed and are real potential targets. <i>Clinical and Translational Oncology</i> , 2014 , 16, 937-41	3.6	19	
183	A mouse model uncovers LKB1 as an UVB-induced DNA damage sensor mediating CDKN1A (p21WAF1/CIP1) degradation. <i>PLoS Genetics</i> , 2014 , 10, e1004721	6	25	
182	RHOA inactivation enhances Wnt signalling and promotes colorectal cancer. <i>Nature Communications</i> , 2014 , 5, 5458	17.4	85	
181	Expression of Wilms' tumor gene (WT1) is associated with survival in malignant pleural mesothelioma. <i>Clinical and Translational Oncology</i> , 2014 , 16, 776-82	3.6	12	
180	Clinical validation of a PCR assay for the detection of EGFR mutations in non-small-cell lung cancer: retrospective testing of specimens from the EURTAC trial. <i>PLoS ONE</i> , 2014 , 9, e89518	3.7	27	
179	Coexisting KRAS and PIK3CA exon 20 mutations as a potential poor-prognosis factor in metastatic colorectal cancer (mCRC) <i>Journal of Clinical Oncology</i> , 2014 , 32, 3591-3591	2.2		
178	Pancreatic Neuroendocrine Tumors 2014 , 631-643			
177	Schwannomas, benign tumors with a senescent phenotype. <i>Histology and Histopathology</i> , 2014 , 29, 721	-304	4	
176	Determining the profiles and parameters for gene amplification testing of growth factor receptors in lung cancer. <i>International Journal of Cancer</i> , 2013 , 133, 898-907	7.5	24	
175	mTOR signaling pathway in penile squamous cell carcinoma: pmTOR and peIF4E over expression correlate with aggressive tumor behavior. <i>Journal of Urology</i> , 2013 , 190, 2288-95	2.5	38	

174	Hepatitis A virus cellular receptor 1/kidney injury molecule-1 is a susceptibility gene for clear cell renal cell carcinoma and hepatitis A virus cellular receptor/kidney injury molecule-1 ectodomain shedding a predictive biomarker of tumour progression. <i>European Journal of Cancer</i> , 2013 , 49, 2034-47	7.5	21
173	A novel mutation I215V in the PRNP gene associated with Creutzfeldt-Jakob and Alzheimer's diseases in three patients with divergent clinical phenotypes. <i>Journal of Neurology</i> , 2013 , 260, 77-84	5.5	21
172	BRAF V600E and KRAS G12S mutations in peripheral nerve sheath tumours. <i>Histopathology</i> , 2013 , 62, 499-504	7.3	25
171	Brush border myosin la inactivation in gastric but not endometrial tumors. <i>International Journal of Cancer</i> , 2013 , 132, 1790-9	7.5	20
170	Identification and genotyping of human papillomavirus in a Spanish cohort of penile squamous cell carcinomas: correlation with pathologic subtypes, p16(INK4a) expression, and prognosis. <i>Journal of the American Academy of Dermatology</i> , 2013 , 68, 73-82	4.5	68
169	Emerging role for the voltage-dependent K+ channel Kv1.5 in B-lymphocyte physiology: expression associated with human lymphoma malignancy. <i>Journal of Leukocyte Biology</i> , 2013 , 94, 779-89	6.5	21
168	The voltage-dependent K(+) channels Kv1.3 and Kv1.5 in human cancer. <i>Frontiers in Physiology</i> , 2013 , 4, 283	4.6	69
167	Genomic analyses across six cancer types identify basal-like breast cancer as a unique molecular entity. <i>Scientific Reports</i> , 2013 , 3, 3544	4.9	42
166	Fluorescence in situ hybridization and immunohistochemistry as diagnostic methods for ALK positive non-small cell lung cancer patients. <i>PLoS ONE</i> , 2013 , 8, e52261	3.7	58
165	Epithelial-mesenchymal transition markers and HER3 expression are predictors of elisidepsin treatment response in breast and pancreatic cancer cell lines. <i>PLoS ONE</i> , 2013 , 8, e53645	3.7	13
164	miR-125b acts as a tumor suppressor in breast tumorigenesis via its novel direct targets ENPEP, CK2-[ICCNJ, and MEGF9. <i>PLoS ONE</i> , 2013 , 8, e76247	3.7	111
163	Molecular bases of endometrial cancer: new roles for new actors in the diagnosis and the therapy of the disease. <i>Molecular and Cellular Endocrinology</i> , 2012 , 358, 244-55	4.4	44
162	Recomendacili para la determinacili de biomarcadores en el carcinoma colorrectal. Consenso Nacional de la Sociedad Espalia de Anatomii Patolijica y de la Sociedad Espalia de Oncologii Milica. <i>Revista Espanola De Patologia</i> , 2012 , 45, 130-144	1.2	3
161	Etatenin confers resistance to PI3K and AKT inhibitors and subverts FOXO3a to promote metastasis in colon cancer. <i>Nature Medicine</i> , 2012 , 18, 892-901	50.5	281
160	Guidelines for biomarker testing in colorectal carcinoma (CRC): a national consensus of the Spanish Society of Pathology (SEAP) and the Spanish Society of Medical Oncology (SEOM). <i>Clinical and Translational Oncology</i> , 2012 , 14, 726-39	3.6	18
159	Recomendaciones para la determinacifi de mutaciones de K-RAS en cficer de colon. <i>Revista Espanola De Patologia</i> , 2012 , 45, 76-85	1.2	3
158	Exploratory analysis of activation of PTEN-PI3K pathway and downstream proteins in malignant pleural mesothelioma (MPM). <i>Lung Cancer</i> , 2012 , 77, 192-8	5.9	53
157	Association of ventricular noncompaction and histiocytoid cardiomyopathy: case report and review of the literature. <i>Pediatric and Developmental Pathology</i> , 2012 , 15, 397-402	2.2	7

(2011-2012)

156	The EMT signaling pathways in endometrial carcinoma. <i>Clinical and Translational Oncology</i> , 2012 , 14, 715-20	3.6	76
155	Differential expression of Kv1.3 and Kv1.5 voltage-dependent K+ channels in human skeletal muscle sarcomas. <i>Cancer Investigation</i> , 2012 , 30, 203-8	2.1	17
154	Association between LRRK2 and 4E-BP1 protein levels in normal and malignant cells. <i>Oncology Reports</i> , 2012 , 27, 225-31	3.5	14
153	Targeting the voltage-dependent K(+) channels Kv1.3 and Kv1.5 as tumor biomarkers for cancer detection and prevention. <i>Current Medicinal Chemistry</i> , 2012 , 19, 661-74	4.3	46
152	Molecular prescreening to select patient population in early clinical trials. <i>Nature Reviews Clinical Oncology</i> , 2012 , 9, 359-66	19.4	52
151	p38limits the contribution of MAP17 to cancer progression in breast tumors. <i>Oncogene</i> , 2012 , 31, 4447	-592	25
150	Brush border myosin Ia has tumor suppressor activity in the intestine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 1530-5	11.5	50
149	ErbB3 expression predicts sensitivity to elisidepsin treatment: in vitro synergism with cisplatin, paclitaxel and gemcitabine in lung, breast and colon cancer cell lines. <i>International Journal of Oncology</i> , 2012 , 41, 317-24	4.4	14
148	Increased voltage-dependent K channel Kv1.3 and Kv1.5 expression correlates with leiomyosarcoma aggressiveness. <i>Oncology Letters</i> , 2012 , 4, 227-230	2.6	20
147	Surgically induced weight loss by gastric bypass improves non alcoholic fatty liver disease in morbid obese patients. <i>World Journal of Hepatology</i> , 2012 , 4, 382-8	3.4	47
146	Prognostic significance of PI3K pathway (PI3Kp) dysregulation in metastatic breast cancer (MBC) patients (pts) <i>Journal of Clinical Oncology</i> , 2012 , 30, 566-566	2.2	
145	Amplification of fibroblast growth factor receptor type 1 gene (FGFR1) in samples from 101 NSCLC patients (pts) with squamous cell carcinoma (SCC) histology <i>Journal of Clinical Oncology</i> , 2012 , 30, 7041-7041	2.2	
144	Consenso de la Sociedad Espaßla de Anatom® Patolgica (SEAP) y de la Sociedad Espaßla de Oncolog® MBica (SEOM) sobre la determinaciB de HER2 en el carcinoma g®trico. <i>Revista</i> <i>Espanola De Patologia</i> , 2011 , 44, 32-48	1.2	3
143	Apoptosis-like cell death induction and aberrant fibroblast properties in human incisional hernia fascia. <i>American Journal of Pathology</i> , 2011 , 178, 2641-53	5.8	9
142	Expression of the ribosomal proteins Rplp0, Rplp1, and Rplp2 in gynecologic tumors. <i>Human Pathology</i> , 2011 , 42, 194-203	3.7	48
141	Gangliocytic paraganglioma. <i>Basic and Applied Pathology</i> , 2011 , 4, 25-29		
140	Balance between MKK6 and MKK3 mediates p38 MAPK associated resistance to cisplatin in NSCLC. <i>PLoS ONE</i> , 2011 , 6, e28406	3.7	32
139	The effect of p-4E-BP1 and p-eIF4E on cell proliferation in a breast cancer model. <i>International Journal of Oncology</i> , 2011 , 39, 1337-45	4.4	21

138	p16(Ink4a) overexpression in cancer: a tumor suppressor gene associated with senescence and high-grade tumors. <i>Oncogene</i> , 2011 , 30, 2087-97	9.2	293
137	PTOV1 is overexpressed in human high-grade malignant tumors. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011 , 458, 323-30	5.1	21
136	Consensus of the Spanish Society of Medical Oncology (SEOM) and Spanish Society of Pathology (SEAP) for HER2 testing in gastric carcinoma. <i>Clinical and Translational Oncology</i> , 2011 , 13, 636-51	3.6	14
135	Down-regulation of spinophilin in lung tumours contributes to tumourigenesis. <i>Journal of Pathology</i> , 2011 , 225, 73-82	9.4	15
134	RSK4 inhibition results in bypass of stress-induced and oncogene-induced senescence. <i>Carcinogenesis</i> , 2011 , 32, 470-6	4.6	18
133	Spinophilin acts as a tumor suppressor by regulating Rb phosphorylation. <i>Cell Cycle</i> , 2011 , 10, 2751-62	4.7	24
132	ALK rearrangement in a selected population of advanced non-small cell lung cancer patients: FISH and inmunohistochemistry diagnostic methods, prevalence, and clinical outcomes <i>Journal of Clinical Oncology</i> , 2011 , 29, 7566-7566	2.2	3
131	ADAMTS1 contributes to the acquisition of an endothelial-like phenotype in plastic tumor cells. <i>Cancer Research</i> , 2010 , 70, 4676-86	10.1	39
130	Voltage-dependent potassium channels Kv1.3 and Kv1.5 in human fetus. <i>Cellular Physiology and Biochemistry</i> , 2010 , 26, 219-26	3.9	17
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125	A major role of p95/611-CTF, a carboxy-terminal fragment of HER2, in the down-modulation of the estrogen receptor in HER2-positive breast cancers. <i>Cancer Research</i> , 2010 , 70, 8537-46	10.1	41
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