

Josep CastellvÀ- Vives

List of Publications by Year in descending order

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109
papers

4,084
citations

109321

35
h-index

128289

60
g-index

116
all docs

116
docs citations

116
times ranked

7852
citing authors

#	ARTICLE	IF	CITATIONS
1	p16Ink4a overexpression in cancer: a tumor suppressor gene associated with senescence and high-grade tumors. <i>Oncogene</i> , 2011, 30, 2087-2097.	5.9	375
2	4E-Binding Protein 1: A Key Molecular "Funnel Factor" in Human Cancer with Clinical Implications. <i>Cancer Research</i> , 2007, 67, 7551-7555.	0.9	251
3	Clinical implications of intratumor heterogeneity: challenges and opportunities. <i>Journal of Molecular Medicine</i> , 2020, 98, 161-177.	3.9	241
4	Phosphorylated 4E binding protein 1: A hallmark of cell signaling that correlates with survival in ovarian cancer. <i>Cancer</i> , 2006, 107, 1801-1811.	4.1	171
5	miR-125b Acts as a Tumor Suppressor in Breast Tumorigenesis via Its Novel Direct Targets ENPEP, CK2- β , CCNJ, and MEGF9. <i>PLoS ONE</i> , 2013, 8, e76247.	2.5	135
6	Convergent Akt activation drives acquired EGFR inhibitor resistance in lung cancer. <i>Nature Communications</i> , 2017, 8, 410.	12.8	117
7	Molecular markers of endometrial carcinoma detected in uterine aspirates. <i>International Journal of Cancer</i> , 2011, 129, 2435-2444.	5.1	105
8	A Novel Single-Cell FISH-Flow Assay Identifies Effector Memory CD4 ⁺ T cells as a Major Niche for HIV-1 Transcription in HIV-Infected Patients. <i>MBio</i> , 2017, 8, .	4.1	105
9	CD32 is expressed on cells with transcriptionally active HIV but does not enrich for HIV DNA in resting T cells. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	105
10	AURKB as a target in non-small cell lung cancer with acquired resistance to anti-EGFR therapy. <i>Nature Communications</i> , 2019, 10, 1812.	12.8	98
11	The EMT signaling pathways in endometrial carcinoma. <i>Clinical and Translational Oncology</i> , 2012, 14, 715-720.	2.4	95
12	Molecular profiling of circulating tumor cells links plasticity to the metastatic process in endometrial cancer. <i>Molecular Cancer</i> , 2014, 13, 223.	19.2	88
13	Resident memory T cells are a cellular reservoir for HIV in the cervical mucosa. <i>Nature Communications</i> , 2019, 10, 4739.	12.8	79
14	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-e3141.	6.3	78
15	Triggering MSR1 promotes JNK-mediated inflammation in IL-4-activated macrophages. <i>EMBO Journal</i> , 2019, 38, .	7.8	78
16	Expression of the ribosomal proteins Rplp0, Rplp1, and Rplp2 in gynecologic tumors. <i>Human Pathology</i> , 2011, 42, 194-203.	2.0	70
17	Cold-Inducible RNA-Binding Protein Bypasses Replicative Senescence in Primary Cells through Extracellular Signal-Regulated Kinase 1 and 2 Activation. <i>Molecular and Cellular Biology</i> , 2009, 29, 1855-1868.	2.3	69
18	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.	2.5	68

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19	E-cadherin: A determinant molecule associated with ovarian cancer progression, dissemination and aggressiveness. PLoS ONE, 2017, 12, e0184439.	2.5	64
20	ERM/ETV5 Up-regulation Plays a Role during Myometrial Infiltration through Matrix Metalloproteinase-2 Activation in Endometrial Cancer. Cancer Research, 2007, 67, 6753-6759.	0.9	57
21	MAP17 enhances the malignant behavior of tumor cells through ROS increase. Carcinogenesis, 2007, 28, 2096-2104.	2.8	55
22	Molecular bases of endometrial cancer: New roles for new actors in the diagnosis and the therapy of the disease. Molecular and Cellular Endocrinology, 2012, 358, 244-255.	3.2	54
23	Disruption of the ribosomal P complex leads to stress-induced autophagy. Autophagy, 2015, 11, 1499-1519.	9.1	52
24	Proteomic approach to ETV5 during endometrial carcinoma invasion reveals a link to oxidative stress. Carcinogenesis, 2009, 30, 1288-1297.	2.8	50
25	Epstein-Barr virus microRNAs repress BCL6 expression in diffuse large B-cell lymphoma. Leukemia, 2012, 26, 180-183.	7.2	50
26	ETV5 transcription factor is overexpressed in ovarian cancer and regulates cell adhesion in ovarian cancer cells. International Journal of Cancer, 2012, 130, 1532-1543.	5.1	50
27	Long-term follow-up of dose-adjusted EPOCH plus rituximab (DA-EPOCHR) in untreated patients with poor prognosis large B-cell lymphoma. A phase II study conducted by the Spanish PETHEMA Group. British Journal of Haematology, 2015, 169, 188-198.	2.5	49
28	MicroRNA-654-5p suppresses ovarian cancer development impacting on MYC, WNT and AKT pathways. Oncogene, 2019, 38, 6035-6050.	5.9	49
29	MAP17 overexpression is a common characteristic of carcinomas. Carcinogenesis, 2007, 28, 1646-1652.	2.8	48
30	Cell signaling in endometrial carcinoma: phosphorylated 4E-binding protein-1 expression in endometrial cancer correlates with aggressive tumors and prognosis. Human Pathology, 2009, 40, 1418-1426.	2.0	45
31	ETV5 cooperates with LPP as a sensor of extracellular signals and promotes EMT in endometrial carcinomas. Oncogene, 2012, 31, 4778-4788.	5.9	45
32	Nidogen 1 and Nuclear Protein 1: novel targets of ETV5 transcription factor involved in endometrial cancer invasion. Clinical and Experimental Metastasis, 2015, 32, 467-478.	3.3	40
33	Preoperative Thyrotropin Serum Concentrations Gradually Increase from Benign Thyroid Nodules to Papillary Thyroid Microcarcinomas Then to Papillary Thyroid Cancers of Larger Size. Journal of Thyroid Research, 2012, 2012, 1-4.	1.3	38
34	Expression of CD20 after viral reactivation renders HIV-reservoir cells susceptible to Rituximab. Nature Communications, 2019, 10, 3705.	12.8	38
35	Molecular determinants of invasion in endometrial cancer. Clinical and Translational Oncology, 2007, 9, 272-277.	2.4	37
36	Immunohistochemical Expression of Estrogen Receptor- α and Progesterone Receptor in Patients with Papillary Thyroid Cancer. European Thyroid Journal, 2016, 5, 224-230.	2.4	37

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37	Beyond molecular tumor heterogeneity: protein synthesis takes control. <i>Oncogene</i> , 2018, 37, 2490-2501.	5.9	37
38	The role of clonal communication and heterogeneity in breast cancer. <i>BMC Cancer</i> , 2019, 19, 666.	2.6	36
39	Ephrin B expression in epithelial ovarian neoplasms correlates with tumor differentiation and angiogenesis. <i>Human Pathology</i> , 2006, 37, 883-889.	2.0	35
40	Autoimmune disorders are common in myelodysplastic syndrome patients and confer an adverse impact on outcomes. <i>Annals of Hematology</i> , 2018, 97, 1349-1356.	1.8	34
41	SPECT/CT sentinel lymph node identification in papillary thyroid cancer: lymphatic staging and surgical management improvement. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1645-1655.	6.4	33
42	Merkel Cell Carcinoma of the Vulva. <i>Gynecologic Oncology</i> , 1997, 64, 526-532.	1.4	30
43	MicroRNAs as prognostic markers in ovarian cancer. <i>Molecular and Cellular Endocrinology</i> , 2014, 390, 73-84.	3.2	30
44	Dendritic Cells From the Cervical Mucosa Capture and Transfer HIV-1 via Siglec-1. <i>Frontiers in Immunology</i> , 2019, 10, 825.	4.8	30
45	Lack of association of polyomavirus and herpesvirus types 6 and 7 in human lymphomas. <i>Cancer</i> , 2005, 103, 293-298.	4.1	29
46	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, 779-789.	3.3	29
47	Epidemiology and Diagnosis of Tuberculous Lymphadenitis in a Tuberculosis Low-Burden Country. <i>Medicine (United States)</i> , 2015, 94, e509.	1.0	29
48	nm23-H1 Immunoreactivity as a Prognostic Factor in Differentiated Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 3975-3980.	3.6	27
49	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.	5.1	27
50	Clinical significance of RET/PTC and p53 protein expression in sporadic papillary thyroid carcinoma. <i>Histopathology</i> , 2007, 50, 225-231.	2.9	26
51	Generation and characterization of orthotopic murine models for endometrial cancer. <i>Clinical and Experimental Metastasis</i> , 2012, 29, 217-227.	3.3	26
52	Molecular and functional profiling identifies therapeutically targetable vulnerabilities in plasmablastic lymphoma. <i>Nature Communications</i> , 2021, 12, 5183.	12.8	26
53	Subtractive Proteomic Approach to the Endometrial Carcinoma Invasion Front. <i>Journal of Proteome Research</i> , 2009, 8, 4676-4684.	3.7	22
54	Analysis of Gene Expression Regulated by the ETV5 Transcription Factor in OV90 Ovarian Cancer Cells Identifies FOXM1 Overexpression in Ovarian Cancer. <i>Molecular Cancer Research</i> , 2012, 10, 914-924.	3.4	22

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55	Expression of YY1 in Differentiated Thyroid Cancer. <i>Endocrine Pathology</i> , 2015, 26, 111-118.	9.0	21
56	Targeting the proliferative and chemoresistant compartment in chronic lymphocytic leukemia by inhibiting survivin protein. <i>Leukemia</i> , 2014, 28, 1993-2004.	7.2	20
57	Autophagy inhibition as a promising therapeutic target for laryngeal cancer. <i>Carcinogenesis</i> , 2019, 40, 1525-1534.	2.8	20
58	TSPAN1: A Novel Protein Involved in Head and Neck Squamous Cell Carcinoma Chemoresistance. <i>Cancers</i> , 2020, 12, 3269.	3.7	20
59	Promising activity of selinexor in the treatment of a patient with refractory diffuse large B-cell lymphoma and central nervous system involvement. <i>Haematologica</i> , 2018, 103, e92-e93.	3.5	18
60	Lgr5 Does Not Vary Throughout the Menstrual Cycle in Endometriotic Human Eutopic Endometrium. <i>International Journal of Molecular Sciences</i> , 2019, 20, 22.	4.1	17
61	RNA Analysis as a Tool to Determine Clinically Relevant Gene Fusions and Splice Variants. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 474-479.	2.5	16
62	ZAP-70 Promotes the Infiltration of Malignant B-Lymphocytes into the Bone Marrow by Enhancing Signaling and Migration after CXCR4 Stimulation. <i>PLoS ONE</i> , 2013, 8, e81221.	2.5	15
63	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, 153-159.	1.3	15
64	Expression of p21cip1, p27kip1, and p16INK4a Cyclin-Dependent Kinase Inhibitors in Papillary Thyroid Carcinoma: Correlation with Clinicopathological Factors. <i>Endocrine Pathology</i> , 2008, 19, 184-189.	9.0	13
65	Differences in the Form of Presentation between Papillary Microcarcinomas and Papillary Carcinomas of Larger Size. <i>Journal of Thyroid Research</i> , 2011, 2011, 1-5.	1.3	13
66	Risk Factors for Progression or Persistence of Squamous Intraepithelial Lesions Diagnosed During Pregnancy. <i>Journal of Lower Genital Tract Disease</i> , 2012, 16, 34-38.	1.9	13
67	Treatment of complete esophageal stenosis using endoscopic ultrasound-guided puncture: a novel technique for access to the distal lumen. <i>Endoscopy</i> , 2014, 46, E2-E3.	1.8	12
68	Five microRNAs in Serum Are Able to Differentiate Breast Cancer Patients From Healthy Individuals. <i>Frontiers in Oncology</i> , 2020, 10, 586268.	2.8	12
69	Aurora Borealis (Bora), Which Promotes Plk1 Activation by Aurora A, Has an Oncogenic Role in Ovarian Cancer. <i>Cancers</i> , 2020, 12, 886.	3.7	12
70	DigiPatICS: Digital Pathology Transformation of the Catalan Health Institute Network of 8 Hospitals—Planification, Implementation, and Preliminary Results. <i>Diagnostics</i> , 2022, 12, 852.	2.6	12
71	Repolarization of tumor infiltrating macrophages and increased survival in mouse primary CNS lymphomas after XPO1 and BTK inhibition. <i>Journal of Neuro-Oncology</i> , 2020, 149, 13-25.	2.9	11
72	SDCBP Modulates Stemness and Chemoresistance in Head and Neck Squamous Cell Carcinoma through Src Activation. <i>Cancers</i> , 2021, 13, 4952.	3.7	11

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73	nm23-H1 Immunoreactivity as a Prognostic Factor in Differentiated Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 3975-3980.	3.6	10
74	Aberrant expression of epithelial leucine-rich repeat containing G protein-coupled receptor 5α-positive cells in the eutopic endometrium in endometriosis and implications in deep-infiltrating endometriosis. <i>Fertility and Sterility</i> , 2017, 108, 858-867.e2.	1.0	9
75	Integrating clinical, molecular, proteomic and histopathological data within the tissue context: tissunomics. <i>Histopathology</i> , 2019, 75, 4-19.	2.9	8
76	The Role of Molecular Techniques for the Detection of Mycobacterium Tuberculosis Complex in Paraffin-embedded Biopsies. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2019, 27, 77-80.	1.2	8
77	Malignant struma ovarii mimic clear cell carcinoma. <i>Archives of Gynecology and Obstetrics</i> , 2005, 271, 251-256.	1.7	7
78	Usefulness of extraperitoneal laparoscopic paraaortic lymphadenectomy for lymph node recurrence in gynecologic malignancy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008, 87, 723-730.	2.8	7
79	Ovarian Fibrosarcoma: Clinicopathologic Considerations about the Intraoperative and Post-Surgical Procedures. <i>Case Reports in Medicine</i> , 2009, 2009, 1-4.	0.7	7
80	Clinical and pathological characteristics of peripheral T-cell lymphomas in a Spanish population: a retrospective study. <i>British Journal of Haematology</i> , 2021, 192, 82-99.	2.5	5
81	<i>t</i> BCL2 translocation in high grade B cell lymphoma (NOS, DH/TH) is associated with reduced progression free survival. <i>Leukemia and Lymphoma</i> , 2022, 63, 101-108.	1.3	5
82	A meningiomatous perineurial tumour located in the mesentery. An ultrastructural and immunohistochemical study. <i>Histopathology</i> , 2006, 48, 311-312.	2.9	4
83	XPO1 Inhibition By Selinexor Synergizes with BCR Inhibition, Blocks Tumor Growth and Prolongs Survival in a Bioluminescent Animal Model of Primary Central Nervous System Lymphoma. <i>Blood</i> , 2016, 128, 463-463.	1.4	4
84	Tuberculous endometritis presenting as postmenopausal bleeding. <i>International Journal of Gynecology and Obstetrics</i> , 2007, 96, 203-204.	2.3	3
85	Evolution of Differentiated Thyroid Cancer: A Decade of Thyroidectomies in a Single Institution. <i>European Thyroid Journal</i> , 2014, 3, 197-201.	2.4	3
86	Melanoma maligno amelanótico en un ganglio de glándula parótida. Estudio clinicopatológico, inmunohistoquímico y molecular de un caso. <i>Revista Española De Patología</i> , 2010, 43, 144-147.	0.2	2
87	Immune profile and outcomes of patients (pts) with gynecological malignancies (GYN) enrolled in early phases immunotherapy (IO) trials.. <i>Journal of Clinical Oncology</i> , 2018, 36, 5595-5595.	1.6	2
88	BRCA1 mutations in high-grade serous ovarian cancer are associated with proteomic changes in DNA repair, splicing, transcription regulation and signaling. <i>Scientific Reports</i> , 2022, 12, 4445.	3.3	2
89	Epstein Barr Virus Micronas Repress BCL6 Expression in Diffuse Large B Cell Lymphoma.. <i>Blood</i> , 2009, 114, 314-314.	1.4	1
90	Intensive Immunochemotherapy In Patients With B-Cell Lymphoma, Unclassifiable (B-UCL), With Features Intermediate Between Diffuse Large B-Cell Lymphoma (DLBCL) and Burkitt Lymphoma (BL): A Comparison With BL Patients Treated With The Same Protocol In The Pethema-Burkimab-04 Trial. <i>Blood</i> , 2013, 122, 1793-1793.	1.4	1

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91	Early Relapse after First Line Has a Significant Impact on Overall Survival in Patients with Mantle Cell Lymphoma (MCL). <i>Blood</i> , 2021, 138, 1357-1357.	1.4	1
92	Variant t(11;22)(q13;q11.2) with IGL involvement in mantle cell lymphoma. <i>Leukemia and Lymphoma</i> , 2022, 63, 1746-1749.	1.3	1
93	Dos casos de sarcoma de partes blandas de presentación insólita, con dificultades para el diagnóstico (El hombre de Estambul. Una situación bastante habitual: no reconocer una lesión porque no está; en) <i>Tj ETQq1 0.0.784314 rgBT / O</i>	1.4	0
94	ZAP-70 Enhances Migration of Malignant B Cells towards Lymphoid Organs in a Burkitt Lymphoma Xenograft Model. <i>Blood</i> , 2011, 118, 2844-2844.	1.4	0
95	Abstract 1344: ZAP-70 enhances migration of malignant B lymphocytes toward lymphoid organs in a Burkitt lymphoma xenograft model. , 2012, , .		0
96	ZAP-70 Enhances Infiltration of Malignant B Lymphocytes Into the Bone Marrow by Increasing Migratory and Survival Responses to CXCR4 Stimulation. <i>Blood</i> , 2012, 120, 1779-1779.	1.4	0
97	Abstract 3034: Determining the profiles and parameters for gene amplification testing of growth factor receptors in lung cancer.. , 2013, , .		0
98	Preliminary analysis of risk factors associated with peritoneal carcinomatosis (PC) after prophylactic bilateral salpingoophorectomy (PBSO) in patients with a BRCA mutation.. <i>Journal of Clinical Oncology</i> , 2013, 31, 1509-1509.	1.6	0
99	Abstract A28: Analyses of FOXM1 isoforms in ovarian cancer. , 2013, , .		0
100	Abstract A56: Identification of a micro RNA profile to predict response to therapy and improve patient survival in ovarian cancer. , 2013, , .		0
101	Abstract B15: Unveiling the mechanism of ovarian cancer dissemination through a comparative study among primary tumors, ascites and metastases. , 2013, , .		0
102	Ocular Adnexal Marginal Zone Lymphomas (OAMZL): Lack of Evidence for Chlamydia Psittaci (C.) <i>Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 3</i>	1.4	0
103	Abstract 4093: Cadherin "switch" and ovarian cancer: Studies using in vitro models and patient samples. , 2015, , .		0
104	Abstract 2723: MET exon 14 skipping mutations in advanced non-small cell lung cancer (NSCLC) are not associated with MET amplification and overexpression. , 2017, , .		0
105	Abstract 4568: Reversal of immune tolerance and increased anti tumoral immune response in a mouse model of CNS B cell lymphoma after combined XPO1 and BCR inhibition. , 2018, , .		0
106	Abstract 3924: Aurora B, a potential new target in non-T790M lung cancer cells with acquired resistance to anti-EGFR therapy, is effectively blocked by the MET/AXL/FGFR inhibitor S49076. , 2018, , .		0
107	Peripheral T-Cell Lymphomas in Spain: Profiling Clinical, Phenotypic and Genetic Characteristics in Spanish Population. <i>Blood</i> , 2018, 132, 2938-2938.	1.4	0
108	Varian de 72 años, afectado de diabetes mellitus, con episodios recurrentes de hipoglucemia. <i>Medicina Clínica</i> , 2003, 120, 308-316.	0.6	0

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109	Abstract 3795: Early seeding of Richter transformation in chronic lymphocytic leukemia. Cancer Research, 2022, 82, 3795-3795.	0.9	0