José Ja Adelaide

List of Publications by Year in descending order

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107 papers

7,150 citations

57758 44 h-index 82 g-index

107 all docs

107 docs citations

107 times ranked

10411 citing authors

#	Article	IF	CITATIONS
1	Mutations of polycombâ€associated gene <i>ASXL1</i> in myelodysplastic syndromes and chronic myelomonocytic leukaemia. British Journal of Haematology, 2009, 145, 788-800.	2.5	537
2	Prognostic and predictive value of PDL1 expression in breast cancer. Oncotarget, 2015, 6, 5449-5464.	1.8	424
3	Comparative genomic hybridisation array and DNA sequencing to direct treatment of metastatic breast cancer: a multicentre, prospective trial (SAFIRO1/UNICANCER). Lancet Oncology, The, 2014, 15, 267-274.	10.7	351
4	ERBIN: a basolateral PDZ protein that interacts with the mammalian ERBB2/HER2 receptor. Nature Cell Biology, 2000, 2, 407-414.	10.3	273
5	Gene Expression Profiling Shows Medullary Breast Cancer Is a Subgroup of Basal Breast Cancers. Cancer Research, 2006, 66, 4636-4644.	0.9	273
6	Integrated Profiling of Basal and Luminal Breast Cancers. Cancer Research, 2007, 67, 11565-11575.	0.9	254
7	Expression offgf andfgf receptor genes in human breast cancer. International Journal of Cancer, 1995, 61, 170-176.	5.1	213
8	Comprehensive Profiling of 8p11-12 Amplification in Breast Cancer. Molecular Cancer Research, 2005, 3, 655-667.	3 . 4	201
9	ASXL1 mutation is associated with poor prognosis and acute transformation in chronic myelomonocytic leukaemia. British Journal of Haematology, 2010, 151, 365-375.	2.5	199
10	A Recurrent Chromosome Breakpoint in Breast Cancer at the NRG1/Neuregulin 1/Heregulin Gene. Cancer Research, 2004, 64, 6840-6844.	0.9	185
11	WNT pathway and mammary carcinogenesis: Loss of expression of candidate tumor suppressor gene SFRP1 in most invasive carcinomas except of the medullary type. Oncogene, 2001, 20, 5810-5817.	5.9	169
12	FGFRI and PLAT genes and DNA amplification at 8p 12 in breast and ovarian cancers. Genes Chromosomes and Cancer, 1993, 7, 219-226.	2.8	158
13	Protein expression profiling identifies subclasses of breast cancer and predicts prognosis. Cancer Research, 2005, 65, 767-79.	0.9	148
14	Distinct and Complementary Information Provided by Use of Tissue and DNA Microarrays in the Study of Breast Tumor Markers. American Journal of Pathology, 2002, 161, 1223-1233.	3.8	144
15	Down-Regulation of ECRG4, a Candidate Tumor Suppressor Gene, in Human Breast Cancer. PLoS ONE, 2011, 6, e27656.	2.5	143
16	Genome profiling of ERBB2-amplified breast cancers. BMC Cancer, 2010, 10, 539.	2.6	136
17	Nectin-4 is a new histological and serological tumor associated marker for breast cancer. BMC Cancer, 2007, 7, 73.	2.6	134
18	$\langle i \rangle$ ZNF703 $\langle i \rangle$ gene amplification at 8p12 specifies luminal B breast cancer. EMBO Molecular Medicine, 2011, 3, 153-166.	6.9	126

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19	Prognosis and Gene Expression Profiling of 20q13-Amplified Breast Cancers. Clinical Cancer Research, 2006, 12, 4533-4544.	7.0	121
20	Differential expression assay of chromosome arm 8p genes identifies Frizzled-related (FRP1/FRZB) and Fibroblast Growth Factor Receptor 1 (FGFR1) as candidate breast cancer genes. Oncogene, 1999, 18, 1903-1910.	5.9	118
21	Gene expression profiles of poor-prognosis primary breast cancer correlate with survival. Human Molecular Genetics, 2002, $11,863-872$.	2.9	117
22	Identification and validation of an ERBB2 gene expression signature in breast cancers. Oncogene, 2004, 23, 2564-2575.	5.9	117
23	Optimization of immunohistochemical detection of ERBB2 in human breast cancer: Impact of fixation. Journal of Pathology, 1994, 173, 65-75.	4.5	114
24	Genome profiling of chronic myelomonocytic leukemia: frequent alterations of RAS and RUNX1genes. BMC Cancer, 2008, 8, 299.	2.6	109
25	Genome profiling of pancreatic adenocarcinoma. Genes Chromosomes and Cancer, 2011, 50, 456-465.	2.8	107
26	ALDH1-Positive Cancer Stem Cells Predict Engraftment of Primary Breast Tumors and Are Governed by a Common Stem Cell Program. Cancer Research, 2013, 73, 7290-7300.	0.9	103
27	Claudin-low breast cancers: clinical, pathological, molecular and prognostic characterization. Molecular Cancer, 2014, 13, 228.	19.2	91
28	Early lesions of follicular lymphoma: a genetic perspective. Haematologica, 2014, 99, 481-488.	3. 5	91
29	Expression of the FGFR1 gene in human breast-carcinoma cells. International Journal of Cancer, 1994, 59, 373-378.	5.1	88
30	Interaction between Two Ubiquitin-Protein Isopeptide Ligases of Different Classes, CBLC and AIP4/ITCH. Journal of Biological Chemistry, 2002, 277, 45267-45275.	3.4	78
31	Carcinogenesis and translational controls: TACC1 is down-regulated in human cancers and associates with mRNA regulators. Oncogene, 2002, 21, 5619-5630.	5.9	73
32	Comparative genomic analysis of primary tumors and metastases in breast cancer. Oncotarget, 2016, 7, 27208-27219.	1.8	69
33	t(6;8), $t(8;9)$ and $t(8;13)$ translocations associated with stem cell myeloproliferative disorders have close or identical breakpoints in chromosome region $8p11-12$. Oncogene, 1998 , 16 , $945-949$.	5.9	68
34	Human nectin3/PRR3: a novel member of the PVR/PRR/nectin family that interacts with afadin. Gene, 2000, 255, 347-355.	2,2	68
35	Poly(ADP-ribose) polymerase-1 mRNA expression in human breast cancer: a meta-analysis. Breast Cancer Research and Treatment, 2011, 127, 273-281.	2.5	66
36	Loss, mutation and deregulation of L3MBTL4 in breast cancers. Molecular Cancer, 2010, 9, 213.	19.2	63

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37	Comparative multi-methodological measurement of ERBB2 status in breast cancer. Journal of Pathology, 2004, 202, 286-298.	4.5	61
38	Chromosome arm 8p and cancer: a fragile hypothesis. Lancet Oncology, The, 2003, 4, 639-642.	10.7	57
39	High-Resolution Comparative Genomic Hybridization of Inflammatory Breast Cancer and Identification of Candidate Genes. PLoS ONE, 2011, 6, e16950.	2.5	57
40	A recurrent chromosome translocation breakpoint in breast and pancreatic cancer cell lines targets the neuregulin/ <i>NRG1</i>	2.8	56
41	Chromosome region $8p11$ - $p21$: Refined mapping and molecular alterations in breast cancer. , 1998 , 22 , 186 - 199 .		55
42	Candidate Luminal B Breast Cancer Genes Identified by Genome, Gene Expression and DNA Methylation Profiling. PLoS ONE, 2014, 9, e81843.	2.5	53
43	ESPL1 is a candidate oncogene of luminal B breast cancers. Breast Cancer Research and Treatment, 2014, 147, 51-59.	2.5	51
44	Novel, Soluble Isoform of the Herpes Simplex Virus (HSV) Receptor Nectin1 (or PRR1-HlgR-HveC) Modulates Positively and Negatively Susceptibility to HSV Infection. Journal of Virology, 2001, 75, 5684-5691.	3.4	46
45	Alteration of cohesin genes in myeloid diseases. American Journal of Hematology, 2010, 85, 717-719.	4.1	46
46	Genomic analysis of myeloproliferative neoplasms in chronic and acute phases. Haematologica, 2017, 102, e11-e14.	3.5	42
47	VEGFc and VEGFR3 expression in human thyroid pathologies. , 2000, 86, 47-52.		41
48	Array comparative genomic hybridization and sequencing of 23 genes in 80 patients with myelofibrosis at chronic or acute phase. Haematologica, 2014, 99, 37-45.	3.5	38
49	Patterns of loss of heterozygosity at loci from chromosome arm 13q suggest a possible involvement of BRCA2 in sporadic breast tumors. Genes Chromosomes and Cancer, 1995, 13, 291-294.	2.8	37
50	8q24 Cancer Risk Allele Associated with Major Metastatic Risk in Inflammatory Breast Cancer. PLoS ONE, 2012, 7, e37943.	2.5	34
51	Brief Reports: A Distinct DNA Methylation Signature Defines Breast Cancer Stem Cells and Predicts Cancer Outcome. Stem Cells, 2014, 32, 3031-3036.	3.2	33
52	Germline APC mutation spectrum derived from 863 genomic variations identified through a 15-year medical genetics service to French patients with FAP. Journal of Medical Genetics, 2010, 47, 721-722.	3.2	32
53	Cortical and Subventricular Zone Glioblastoma-Derived Stem-Like Cells Display Different Molecular Profiles and Differential In Vitro and In Vivo Properties. Annals of Surgical Oncology, 2012, 19, 608-619.	1.5	32
54	Reciprocal translocations in breast tumor cell lines: Cloning of a t(3;20) that targets the FHIT gene. Genes Chromosomes and Cancer, 2002, 35, 204-218.	2.8	30

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55	ETV6 gene rearrangements in invasive breast carcinoma. Genes Chromosomes and Cancer, 2005, 44, 103-108.	2.8	30
56	A Negative Feedback Regulatory Loop Associates the Tyrosine Kinase Receptor ERBB2 and the Transcription Factor GATA4 in Breast Cancer Cells. Molecular Cancer Research, 2009, 7, 402-414.	3.4	27
57	Rearrangements involving 12q in myeloproliferative disorders: possible role of HMGA2 and SOCS2 genes. Cancer Genetics and Cytogenetics, 2007, 176, 80-88.	1.0	26
58	A Comparison of DNA Mutation and Copy Number Profiles of Primary Breast Cancers and Paired Brain Metastases for Identifying Clinically Relevant Genetic Alterations in Brain Metastases. Cancers, 2019, 11, 665.	3.7	25
59	Variant MYST4-CBP gene fusion in a t(10;16) acute myeloid leukaemia. British Journal of Haematology, 2004, 125, 601-604.	2.5	24
60	Combined translocation with ZNF198-FGFR1 gene fusion and deletion of potential tumor suppressors in a myeloproliferative disorder. Cancer Genetics and Cytogenetics, 2007, 173, 154-158.	1.0	24
61	Prospective high-throughput genome profiling of advanced cancers: results of the PERMED-01 clinical trial. Genome Medicine, 2021, 13, 87.	8.2	24
62	Absence of ESR1 amplification in a series of breast cancers. International Journal of Cancer, 2008, 123, 2970-2972.	5.1	23
63	<i>BARD1</i> homozygous deletion, a possible alternative to <i>BRCA1</i> mutation in basal breast cancer. Genes Chromosomes and Cancer, 2010, 49, 1143-1151.	2.8	23
64	CDKN2A/B Deletion and Double-hit Mutations of the MAPK Pathway Underlie the Aggressive Behavior of Langerhans Cell Tumors. American Journal of Surgical Pathology, 2018, 42, 150-159.	3.7	23
65	NOTCH and DNA repair pathways are more frequently targeted by genomic alterations in inflammatory than in nonâ€inflammatory breast cancers. Molecular Oncology, 2020, 14, 504-519.	4.6	23
66	High Frequency of Chromosome 14 Deletion in Early-Onset Colon Cancer. Diseases of the Colon and Rectum, 2007, 50, 1881-1886.	1.3	22
67	Gene Expression Profiling of Solitary Fibrous Tumors. PLoS ONE, 2013, 8, e64497.	2.5	21
68	Loss of FHIT protein expression is a marker of adverse evolution in good prognosis localized breast cancer. International Journal of Cancer, 2003, 107, 854-862.	5.1	19
69	Expression of the tachykinin receptor mRNAs in healthy human colon. European Journal of Pharmacology, 2008, 599, 121-125.	3.5	17
70	Development of parallel reaction monitoring (PRM)-based quantitative proteomics applied to HER2-Positive breast cancer. Oncotarget, 2018, 9, 33762-33777.	1.8	17
71	Targeted molecular characterization shows differences between primary and secondary myelofibrosis. Genes Chromosomes and Cancer, 2020, 59, 30-39.	2.8	17
72	FGF7 protein expression in human breast carcinomas. , 1998, 186, 269-274.		15

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73	High-grade Follicular Lymphomas Exhibit Clinicopathologic, Cytogenetic, and Molecular Diversity Extending Beyond Grades 3A and 3B. American Journal of Surgical Pathology, 2021, 45, 1324-1336.	3.7	15
74	A further case of acute myelomonocytic leukemia with inv(8) chromosomal rearrangement and MOZ-NCOA2 gene fusion. International Journal of Molecular Medicine, 2003, 12, 423-8.	4.0	14
75	BMI1 nuclear location is critical for RAD51-dependent response to replication stress and drives chemoresistance in breast cancer stem cells. Cell Death and Disease, 2022, 13, 96.	6.3	13
76	Overcoming Resistance to Anti–Nectin-4 Antibody-Drug Conjugate. Molecular Cancer Therapeutics, 2022, 21, 1227-1235.	4.1	13
77	Unrestricted T-cell receptor V-region gene repertoire in tumor-infiltrating lymphocytes from human breast carcinomas. Cancer, 1993, 72, 506-510.	4.1	12
78	New types of MYST3-CBP and CBP-MYST3 fusion transcripts in $t(8;16)(p11;p13)$ acute myeloid leukemias. Haematologica, 2007, 92, 262-263.	3.5	12
79	Targeted NGS, array-CGH, and patient-derived tumor xenografts for precision medicine in advanced breast cancer: a single-center prospective study. Oncotarget, 2016, 7, 79428-79441.	1.8	11
80	A new case with 10q23 interstitial deletion encompassing both PTEN and BMPR1A narrows the genetic region deleted in juvenile polyposis syndrome. Journal of Applied Genetics, 2013, 54, 43-47.	1.9	9
81	EBV+ diffuse large B-cell lymphoma associated with chronic inflammation expands the spectrum of breast implant-related lymphomas. Blood, 2020, 135, 2004-2009.	1.4	9
82	Search for Distinctive Markers in DNT and Cortical Grade II Glioma in Children: Same Clinicopathological and Molecular Entities?. Current Topics in Medicinal Chemistry, 2012, 12, 1683-1692.	2.1	9
83	Resistance of B-Cell Lymphomas to CAR T-Cell Therapy Is Associated With Genomic Tumor Changes Which Can Result in Transdifferentiation. American Journal of Surgical Pathology, 2022, 46, 742-753.	3.7	9
84	Dual lympho-myeloproliferative disorder in a patient with t(8;22) with BCR-FGFR1 gene fusion. International Journal of Oncology, 2005, 26, 1485.	3.3	8
85	Loss of heterozygosity at microsatellite markers from region p11-21 of chromosome 8 in microdissected breast tumor but not in peritumoral cells. International Journal of Oncology, 2002, $21,989$.	3.3	7
86	Absence of R140Q mutation of isocitrate dehydrogenase 2 in gliomas and breast cancers. Oncology Letters, 2010, 1, 883-884.	1.8	7
87	TAKTIC: A prospective, multicentre, uncontrolled, phase IB/II study of LY2780301, a p70S6K/AKT inhibitor, in combination with weekly paclitaxel in HER2-negative advanced breast cancer patients. European Journal of Cancer, 2021, 159, 205-214.	2.8	7
88	Comprehensive genome characterization of solitary fibrous tumors using highâ€resolution arrayâ€based comparative genomic hybridization. Genes Chromosomes and Cancer, 2013, 52, 156-164.	2.8	6
89	A Tyrosine Kinase Expression Signature Predicts the Post-Operative Clinical Outcome in Triple Negative Breast Cancers. Cancers, 2019, 11, 1158.	3.7	6
90	Common origin of sequential cutaneous CD30+ lymphoproliferations with nodal involvement evidenced by genomeâ€wide clonal evolution. Histopathology, 2019, 74, 654-662.	2.9	6

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91	Case Report: Two Cases of Metastatic Pancreatoblastoma in Adults: Efficacy of Folfirinox and Implication of the Wnt/ \hat{l}^2 -Catenin Pathway in Genomic Analysis. Frontiers in Oncology, 2021, 11, 564506.	2.8	6
92	Genomic analysis of paired IDHwt glioblastomas reveals recurrent alterations of MPDZ at relapse after radiotherapy and chemotherapy. Journal of the Neurological Sciences, 2022, 436, 120207.	0.6	6
93	A further case of acute myelomonocytic leukemia with inv(8) chromosomal rearrangement and MOZ-NCOA2 gene fusion. International Journal of Molecular Medicine, 2003, 12, 423.	4.0	5
94	High Response to Cetuximab in a Patient With <i>EGFR</i> Amplified Heavily Pretreated Metastatic Triple-Negative Breast Cancer. JCO Precision Oncology, 2019, 3, 1-8.	3.0	5
95	Acute erythroid leukemias have a distinct molecular hierarchy from non-erythroid acute myeloid leukemias. Haematologica, 2020, 105, e340-e342.	3.5	5
96	Alterations of polycomb gene BMI1 in human myeloproliferative neoplasms. Cell Cycle, 2012, 11, 3141-3142.	2.6	4
97	Mutation patterns in essential thrombocythemia, polycythemia vera and secondary myelofibrosis. Leukemia and Lymphoma, 2019, 60, 1289-1293.	1.3	4
98	Circulating tumor DNA predicts efficacy of a dual AKT/p70S6K inhibitor (LY2780301) plus paclitaxel in metastatic breast cancer: plasma analysis of the TAKTIC phase IB/II study. Molecular Oncology, 2022, 16, 2057-2070.	4.6	4
99	Comparison of a Selection of Rapid Automated DNA and RNA Extraction Technologies for Detection of Somatic or Constitutional Gene Abnormalities in Cancer Diagnosis. Cell Preservation Technology, 2007, 5, 2-15.	0.6	2
100	Poly (ADP-Ribose) Polymerase Inhibitors for De Novo BRCA2-Null Small-Cell Prostate Cancer. JCO Precision Oncology, 2018, 2, 1-8.	3.0	2
101	Investigation of Molecular Features Involved in Clinical Responses and Survival in Advanced Endometrial Carcinoma Treated by Hormone Therapy. Journal of Personalized Medicine, 2022, 12, 655.	2.5	2
102	Antiestrogen binding within different pituitary cell populations. Comparison with androgen and estrogen receptors. The Journal of Steroid Biochemistry, 1986, 24, 395-399.	1.1	1
103	Abstract 3881: A distinct DNA methylation signature defines breast cancer stem cells and predict cancer outcome. , 2014, , .		1
104	Epigenetically centered evolution in an example of myeloid malignancy. American Journal of Hematology, 2016, 91, E361-2.	4.1	0
105	Major Response to Carboplatin in a Patient With Metastatic Triple-Negative Breast Cancer With Somatic Mutation of BRCA1 and Loss of RAD51B. JCO Precision Oncology, 2019, 3, 1-9.	3.0	0
106	Abstract 3020: Patient-derived xenograft (PDX) models to study the role of breast cancer stem cells in metastasis formation. , 2014 , , .		0
107	Molecular Profiles of Advanced Urological Cancers in the PERMED-01 Precision Medicine Clinical Trial. Cancers, 2022, 14, 2275.	3.7	0