Diego Alonso-LÃ³pez

List of Publications by Year
in descending order

		566801	525886
29 papers	1,047 citations	15 h-index	27 g-index
30 all docs	30 docs citations	30 times ranked	1762 citing authors

#	Article	IF	Citations
1	Transient Inhibition of the JAK/STAT Pathway Prevents B-ALL Development in Genetically Predisposed Mice. Cancer Research, 2022, 82, 1098-1109.	0.4	9
2	Conditional expression of HGAL leads to the development of diffuse large B-cell lymphoma in mice. Blood, 2021, 137, 1741-1753.	0.6	6
3	Antigen presentation between T cells drives Th17 polarization under conditions of limiting antigen. Cell Reports, 2021, 34, 108861.	2.9	14
4	Transcriptomic analysis of patients with immune thrombocytopenia treated with eltrombopag. Platelets, 2020, 31, 993-1000.	1.1	10
5	Stromal SNAI2 Is Required for ERBB2 Breast Cancer Progression. Cancer Research, 2020, 80, 5216-5230.	0.4	17
6	Systematic comparison and assessment of RNA-seq procedures for gene expression quantitative analysis. Scientific Reports, 2020, 10, 19737.	1.6	99
7	An intact gut microbiome protects genetically predisposed mice against leukemia. Blood, 2020, 136, 2003-2017.	0.6	64
8	Inhibition of inflammatory signaling in Pax5 mutant cells mitigates B-cell leukemogenesis. Scientific Reports, 2020, 10, 19189.	1.6	15
9	Genome-wide transcriptomics leads to the identification of deregulated genes after deferasirox therapy in low-risk MDS patients. Pharmacogenomics Journal, 2020, 20, 664-671.	0.9	3
10	Mining Drug-Target Associations in Cancer: Analysis of Gene Expression and Drug Activity Correlations. Biomolecules, 2020, 10, 667.	1.8	9
11	APID database: redefining protein–protein interaction experimental evidences and binary interactomes. Database: the Journal of Biological Databases and Curation, 2019, 2019, .	1.4	113
12	Infectious stimuli promote malignant B-cell acute lymphoblastic leukemia in the absence of AID. Nature Communications, 2019, 10, 5563.	5.8	21
13	Loss of Pax5 Exploits Sca1-BCR-ABLp190 Susceptibility to Confer the Metabolic Shift Essential for pB-ALL. Cancer Research, 2018, 78, 2669-2679.	0.4	37
14	R-Ras2 is required for germinal center formation to aid B cells during energetically demanding processes. Science Signaling, 2018, 11, .	1.6	24
15	Human Interactomics: Comparative Analysis of Different Protein Interaction Resources and Construction of a Cancer Protein–Drug Bipartite Network. Advances in Protein Chemistry and Structural Biology, 2018, 111, 263-282.	1.0	10
16	Encompassing new use cases - level 3.0 of the HUPO-PSI format for molecular interactions. BMC Bioinformatics, 2018, 19, 134.	1.2	47
17	JAMI: a Java library for molecular interactions and data interoperability. BMC Bioinformatics, 2018, 19, 133.	1.2	6
18	Lmo2 expression defines tumor cell identity during T cell leukemogenesis. EMBO Journal, 2018, 37, .	3.5	32

#	Article	IF	Citations
19	A Tumor Suppressor Role for Bank1 in B-Cell Precursor Acute Lymphoblastic Leukemia. Blood, 2018, 132, 1333-1333.	0.6	0
20	Infection Exposure Promotes *ETV6-RUNX1* Precursor B-cell Leukemia via Impaired H3K4 Demethylases. Cancer Research, 2017, 77, 4365-4377.	0.4	76
21	Crebbp loss cooperates with Bcl2 overexpression to promote lymphoma in mice. Blood, 2017, 129, 2645-2656.	0.6	84
22	Micro RNA (miR)â€203 and miRâ€205 expression patterns identify subgroups of prognosis in cutaneous squamous cell carcinoma. British Journal of Dermatology, 2017, 177, 168-178.	1.4	35
23	APID interactomes: providing proteome-based interactomes with controlled quality for multiple species and derived networks. Nucleic Acids Research, 2016, 44, W529-W535.	6.5	112
24	CREBBP Loss Cooperates with BCL2 Over-Expression to Promote Lymphoma in Mice. Blood, 2016, 128, 458-458.	0.6	1
25	Unraveling heterogeneous susceptibility and the evolution of breast cancer using a systems biology approach. Genome Biology, 2015, 16, 40.	3.8	23
26	Infection Exposure Is a Causal Factor in B-cell Precursor Acute Lymphoblastic Leukemia as a Result of *Pax5*-Inherited Susceptibility. Cancer Discovery, 2015, 5, 1328-1343.	7.7	117
27	A New ETV6-RUNX1 In Vivo Model Produces a Phenocopy of the Human Pb-ALL. Blood, 2015, 126, 3658-3658.	0.6	0
28	A novel molecular mechanism involved in multiple myeloma development revealed by targeting MafB to haematopoietic progenitors. EMBO Journal, 2012, 31, 3704-3717.	3.5	62
29	Antigen Presentation between T Cells Drives Th17 Polarization Under Conditions of Limiting Antigen. SSRN Electronic Journal, 0, , .	0.4	0