

Diego Alonso-López

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,047
citations

566801

15
h-index

525886

27
g-index

30
all docs

30
docs citations

30
times ranked

1762
citing authors

#	ARTICLE	IF	CITATIONS
1	Infection Exposure Is a Causal Factor in B-cell Precursor Acute Lymphoblastic Leukemia as a Result of Pax5-Inherited Susceptibility. <i>Cancer Discovery</i> , 2015, 5, 1328-1343.	7.7	117
2	APID database: redefining protein-protein interaction experimental evidences and binary interactomes. <i>Database: the Journal of Biological Databases and Curation</i> , 2019, 2019, .	1.4	113
3	APID interactomes: providing proteome-based interactomes with controlled quality for multiple species and derived networks. <i>Nucleic Acids Research</i> , 2016, 44, W529-W535.	6.5	112
4	Systematic comparison and assessment of RNA-seq procedures for gene expression quantitative analysis. <i>Scientific Reports</i> , 2020, 10, 19737.	1.6	99
5	Crebbp loss cooperates with Bcl2 overexpression to promote lymphoma in mice. <i>Blood</i> , 2017, 129, 2645-2656.	0.6	84
6	Infection Exposure Promotes ETV6-RUNX1 Precursor B-cell Leukemia via Impaired H3K4 Demethylases. <i>Cancer Research</i> , 2017, 77, 4365-4377.	0.4	76
7	An intact gut microbiome protects genetically predisposed mice against leukemia. <i>Blood</i> , 2020, 136, 2003-2017.	0.6	64
8	A novel molecular mechanism involved in multiple myeloma development revealed by targeting MafB to haematopoietic progenitors. <i>EMBO Journal</i> , 2012, 31, 3704-3717.	3.5	62
9	Encompassing new use cases - level 3.0 of the HUPO-PSI format for molecular interactions. <i>BMC Bioinformatics</i> , 2018, 19, 134.	1.2	47
10	Loss of Pax5 Exploits Sca1-BCR-ABLp190 Susceptibility to Confer the Metabolic Shift Essential for pB-ALL. <i>Cancer Research</i> , 2018, 78, 2669-2679.	0.4	37
11	Micro RNA (miR)203 and miR205 expression patterns identify subgroups of prognosis in cutaneous squamous cell carcinoma. <i>British Journal of Dermatology</i> , 2017, 177, 168-178.	1.4	35
12	Lmo2 expression defines tumor cell identity during T-cell leukemogenesis. <i>EMBO Journal</i> , 2018, 37, .	3.5	32
13	R-Ras2 is required for germinal center formation to aid B cells during energetically demanding processes. <i>Science Signaling</i> , 2018, 11, .	1.6	24
14	Unraveling heterogeneous susceptibility and the evolution of breast cancer using a systems biology approach. <i>Genome Biology</i> , 2015, 16, 40.	3.8	23
15	Infectious stimuli promote malignant B-cell acute lymphoblastic leukemia in the absence of AID. <i>Nature Communications</i> , 2019, 10, 5563.	5.8	21
16	Stromal SNAI2 Is Required for ERBB2 Breast Cancer Progression. <i>Cancer Research</i> , 2020, 80, 5216-5230.	0.4	17
17	Inhibition of inflammatory signaling in Pax5 mutant cells mitigates B-cell leukemogenesis. <i>Scientific Reports</i> , 2020, 10, 19189.	1.6	15
18	Antigen presentation between T-cells drives Th17 polarization under conditions of limiting antigen. <i>Cell Reports</i> , 2021, 34, 108861.	2.9	14

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19	Human Interactomics: Comparative Analysis of Different Protein Interaction Resources and Construction of a Cancer Protein-Drug Bipartite Network. <i>Advances in Protein Chemistry and Structural Biology</i> , 2018, 111, 263-282.	1.0	10
20	Transcriptomic analysis of patients with immune thrombocytopenia treated with eltrombopag. <i>Platelets</i> , 2020, 31, 993-1000.	1.1	10
21	Mining Drug-Target Associations in Cancer: Analysis of Gene Expression and Drug Activity Correlations. <i>Biomolecules</i> , 2020, 10, 667.	1.8	9
22	Transient Inhibition of the JAK/STAT Pathway Prevents B-ALL Development in Genetically Predisposed Mice. <i>Cancer Research</i> , 2022, 82, 1098-1109.	0.4	9
23	JAMI: a Java library for molecular interactions and data interoperability. <i>BMC Bioinformatics</i> , 2018, 19, 133.	1.2	6
24	Conditional expression of HGAL leads to the development of diffuse large B-cell lymphoma in mice. <i>Blood</i> , 2021, 137, 1741-1753.	0.6	6
25	Genome-wide transcriptomics leads to the identification of deregulated genes after deferasirox therapy in low-risk MDS patients. <i>Pharmacogenomics Journal</i> , 2020, 20, 664-671.	0.9	3
26	CREBBP Loss Cooperates with BCL2 Over-Expression to Promote Lymphoma in Mice. <i>Blood</i> , 2016, 128, 458-458.	0.6	1
27	A New ETV6-RUNX1 In Vivo Model Produces a Phenocopy of the Human Pb-ALL. <i>Blood</i> , 2015, 126, 3658-3658.	0.6	0
28	A Tumor Suppressor Role for Bank1 in B-Cell Precursor Acute Lymphoblastic Leukemia. <i>Blood</i> , 2018, 132, 1333-1333.	0.6	0
29	Antigen Presentation between T Cells Drives Th17 Polarization Under Conditions of Limiting Antigen. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0