

Talia Velasco-Hernandez

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

832
citations

759055

12
h-index

794469

19
g-index

24
all docs

24
docs citations

24
times ranked

1813
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Inactivation of Endogenous MDM2 and CHIP by HSP90 Causes Aberrant Stabilization of Mutant p53 in Human Cancer Cells. <i>Molecular Cancer Research</i> , 2011, 9, 577-588.	1.5	238
2	Metabolic and Innate Immune Cues Merge into a Specific Inflammatory Response via the UPR. <i>Cell</i> , 2019, 177, 1201-1216.e19.	13.5	100
3	HIF-1 α can act as a tumor suppressor gene in murine acute myeloid leukemia. <i>Blood</i> , 2014, 124, 3597-3607.	0.6	95
4	Fratricide-resistant CD1a-specific CAR T cells for the treatment of cortical T-cell acute lymphoblastic leukemia. <i>Blood</i> , 2019, 133, 2291-2304.	0.6	87
5	Potential Pitfalls of the Mx1-Cre System: Implications for Experimental Modeling of Normal and Malignant Hematopoiesis. <i>Stem Cell Reports</i> , 2016, 7, 11-18.	2.3	53
6	41BB-based and CD28-based CD123-redredirected T-cells ablate human normal hematopoiesis in vivo. , 2020, 8, e000845.		37
7	Agonistic targeting of TLR1/TLR2 induces p38 MAPK-dependent apoptosis and NF κ B-dependent differentiation of AML cells. <i>Blood Advances</i> , 2017, 1, 2046-2057.	2.5	35
8	CD133-directed CAR T-cells for MLL leukemia: on-target, off-tumor myeloablative toxicity. <i>Leukemia</i> , 2019, 33, 2090-2125.	3.3	30
9	Deregulation of Genes Related to Iron and Mitochondrial Metabolism in Refractory Anemia with Ring Sideroblasts. <i>PLoS ONE</i> , 2015, 10, e0126555.	1.1	21
10	A novel and efficient tandem CD19- and CD22-directed CAR for B cell ALL. <i>Molecular Therapy</i> , 2022, 30, 550-563.	3.7	21
11	p53 restoration kills primitive leukemia cells in vivo and increases survival of leukemic mice. <i>Cell Cycle</i> , 2013, 12, 122-132.	1.3	16
12	Loss of HIF-1 α accelerates murine FLT-3ITD-induced myeloproliferative neoplasia. <i>Leukemia</i> , 2015, 29, 2366-2374.	3.3	16
13	Distinct roles for PARP-1 and PARP-2 in c-Myc α -driven B-cell lymphoma in mice. <i>Blood</i> , 2022, 139, 228-239.	0.6	16
14	Hif-1 α Deletion May Lead to Adverse Treatment Effect in a Mouse Model of MLL-AF9-Driven AML. <i>Stem Cell Reports</i> , 2019, 12, 112-121.	2.3	10
15	The "Never-Ending" Mouse Models for MLL-Rearranged Acute Leukemia Are Still Teaching Us. <i>HemaSphere</i> , 2018, 2, e57.	1.2	8
16	Efficient elimination of primary B-ALL cells in vitro and in vivo using a novel 4-1BB-based CAR targeting a membrane-distal CD22 epitope. , 2020, 8, e000896.		7
17	Induction of the 5S RNP α -Mdm2 α -p53 ribosomal stress pathway delays the initiation but fails to eradicate established murine acute myeloid leukemia. <i>Leukemia</i> , 2017, 31, 213-221.	3.3	5
18	Engraftment characterization of risk-stratified AML patients in NSGS mice. <i>Blood Advances</i> , 2021, 5, 4842-4854.	2.5	5

#	ARTICLE	IF	CITATIONS
19	The insecticides permethrin and chlorpyrifos show limited genotoxicity and no leukemogenic potential in human and murine hematopoietic stem progenitor cells. <i>Haematologica</i> , 2022, 107, 544-549.	1.7	3
20	A somatic mutation in moesin drives progression into acute myeloid leukemia. <i>Science Advances</i> , 2022, 8, eabm9987.	4.7	2
21	Targeting hypoxia pathway in a model of acute myeloid leukemia. <i>Experimental Hematology</i> , 2017, 53, S61.	0.2	0
22	Design and <i>in Vitro</i> Evaluation of a CAR-T Prototype (ARI-0003) Targeting CD123 for Acute Myeloid Leukemia. <i>Blood</i> , 2021, 138, 4799-4799.	0.6	0