Marie-Laure Arcangeli

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3221884/publications.pdf

Version: 2024-02-01

26	1,566	567281 15	610901 24
papers	citations	h-index	g-index

26	26	26	3079
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	c-Myc is an important direct target of Notch1 in T-cell acute lymphoblastic leukemia/lymphoma. Genes and Development, 2006, 20, 2096-2109.	5.9	782
2	Hierarchy of Notchâ€“Delta interactions promoting T cell lineage commitment and maturation. Journal of Experimental Medicine, 2007, 204, 331-343.	8.5	161
3	The thymus exports long-lived fully committed T cell precursors that can colonize primary lymphoid organs. Nature Immunology, 2006, 7, 76-82.	14.5	74
4	Control of developmentally primed erythroid genes by combinatorial co-repressor actions. Nature Communications, 2015, 6, 8893.	12.8	67
5	Identification of a New Stromal Cell Type Involved in the Regulation of Inflamed B Cell Follicles. PLoS Biology, 2013, 11, e1001672.	5.6	64
6	JAM-B regulates maintenance of hematopoietic stem cells in the bone marrow. Blood, 2011, 118, 4609-4619.	1.4	47
7	Bone marrow sites differently imprint dormancy and chemoresistance to T-cell acute lymphoblastic leukemia. Blood Advances, 2017, 1, 1760-1772.	5.2	41
8	The Junctional Adhesion Moleculeâ€B regulates JAMâ€Câ€dependent melanoma cell metastasis. FEBS Letters, 2012, 586, 4046-4051.	2.8	35
9	Function of Jam-B/Jam-C Interaction in Homing and Mobilization of Human and Mouse Hematopoietic Stem and Progenitor Cells. Stem Cells, 2014, 32, 1043-1054.	3.2	34
10	Extrathymic Hemopoietic Progenitors Committed to T Cell Differentiation in the Adult Mouse. Journal of Immunology, 2005, 174, 1980-1988.	0.8	31
11	Major T Cell Progenitor Activity in Bone Marrowâ€“derived Spleen Colonies. Journal of Experimental Medicine, 2002, 195, 919-929.	8.5	28
12	The SCL/TAL1 Transcription Factor Represses the Stress Protein DDiT4/REDD1 in Human Hematopoietic Stem/Progenitor Cells. Stem Cells, 2015, 33, 2268-2279.	3.2	26
13	KIT-D816V oncogenic activity is controlled by the juxtamembrane docking site Y568-Y570. Oncogene, 2014, 33, 872-881.	5.9	23
14	Architectural and functional heterogeneity of hematopoietic stem/progenitor cells in non-del(5q) myelodysplastic syndromes. Blood, 2017, 129, 484-496.	1.4	22
15	Ptk7-Deficient Mice Have Decreased Hematopoietic Stem Cell Pools as a Result of Deregulated Proliferation and Migration. Journal of Immunology, 2016, 196, 4367-4377.	0.8	19
16	Human hematopoietic stem/progenitor cells display reactive oxygen species-dependent long-term hematopoietic defects after exposure to low doses of ionizing radiations. Haematologica, 2020, 105, 2044-2055.	3.5	19
17	Stem Cell Leukemia: how a TALented actor can go awry on the hematopoietic stage. Leukemia, 2016, 30, 1968-1978.	7.2	17
18	Function of Junctional Adhesion Molecules (JAMs) in Leukocyte Migration and Homeostasis. Archivum Immunologiae Et Therapiae Experimentalis, 2013, 61, 15-23.	2.3	16

#	Article	IF	Citations
19	Cutting Edge: JAM-C Controls Homeostatic Chemokine Secretion in Lymph Node Fibroblastic Reticular Cells Expressing Thrombomodulin. Journal of Immunology, 2011, 187, 603-607.	0.8	14
20	Dok1 and Dok2 Proteins Regulate Cell Cycle in Hematopoietic Stem and Progenitor Cells. Journal of Immunology, 2016, 196, 4110-4121.	0.8	14
21	Hypoxia favors chemoresistance in T-ALL through an HIF1Î±-mediated mTORC1 inhibition loop. Blood Advances, 2021, 5, 513-526.	5.2	14
22	Identification of an IL-7-Dependent Pre-T Committed Population in the Spleen. Journal of Immunology, 2007, 179, 2925-2935.	0.8	9
23	How Hematopoietic Stem Cells Respond to Irradiation: Similarities and Differences between Low and High Doses of Ionizing Radiations. Experimental Hematology, 2021, 94, 11-19.	0.4	4
24	Combined G-CSF and Plerixafor enhance hematopoietic recovery of CD34+ cells from poor mobilizer patients in NSG mice. Experimental Hematology, 2020, 86, 15-20.e2.	0.4	3
25	JAM-C/Jam-C Expression Is Primarily Expressed in Mouse Hematopoietic Stem Cells. HemaSphere, 2021, 5, e594.	2.7	1
26	REDD1 is a gatekeeper of murine hematopoietic stem cell functions during stress responses. Leukemia, 0, , .	7.2	1