

Marie-Laure Arcangeli

List of Publications by Year in descending order

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26
papers

1,566
citations

643344

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685536

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docs citations

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times ranked

3364
citing authors

#	ARTICLE	IF	CITATIONS
1	How Hematopoietic Stem Cells Respond to Irradiation: Similarities and Differences between Low and High Doses of Ionizing Radiations. <i>Experimental Hematology</i> , 2021, 94, 11-19.	0.2	4
2	JAM-C/Jam-C Expression Is Primarily Expressed in Mouse Hematopoietic Stem Cells. <i>HemaSphere</i> , 2021, 5, e594.	1.2	1
3	Hypoxia favors chemoresistance in T-ALL through an HIF1 α -mediated mTORC1 inhibition loop. <i>Blood Advances</i> , 2021, 5, 513-526.	2.5	14
4	Combined G-CSF and Plerixafor enhance hematopoietic recovery of CD34+ cells from poor mobilizer patients in NSG mice. <i>Experimental Hematology</i> , 2020, 86, 15-20.e2.	0.2	3
5	Human hematopoietic stem/progenitor cells display reactive oxygen species-dependent long-term hematopoietic defects after exposure to low doses of ionizing radiations. <i>Haematologica</i> , 2020, 105, 2044-2055.	1.7	19
6	Architectural and functional heterogeneity of hematopoietic stem/progenitor cells in non-del(5q) myelodysplastic syndromes. <i>Blood</i> , 2017, 129, 484-496.	0.6	22
7	Bone marrow sites differently imprint dormancy and chemoresistance to T-cell acute lymphoblastic leukemia. <i>Blood Advances</i> , 2017, 1, 1760-1772.	2.5	41
8	<i>Ptk7</i> -Deficient Mice Have Decreased Hematopoietic Stem Cell Pools as a Result of Deregulated Proliferation and Migration. <i>Journal of Immunology</i> , 2016, 196, 4367-4377.	0.4	19
9	<i>Dok1</i> and <i>Dok2</i> Proteins Regulate Cell Cycle in Hematopoietic Stem and Progenitor Cells. <i>Journal of Immunology</i> , 2016, 196, 4110-4121.	0.4	14
10	Stem Cell Leukemia: how a TAlented actor can go awry on the hematopoietic stage. <i>Leukemia</i> , 2016, 30, 1968-1978.	3.3	17
11	The SCL/TAL1 Transcription Factor Represses the Stress Protein DDIT4/REDD1 in Human Hematopoietic Stem/Progenitor Cells. <i>Stem Cells</i> , 2015, 33, 2268-2279.	1.4	26
12	Control of developmentally primed erythroid genes by combinatorial co-repressor actions. <i>Nature Communications</i> , 2015, 6, 8893.	5.8	67
13	KIT-D816V oncogenic activity is controlled by the juxtamembrane docking site Y568-Y570. <i>Oncogene</i> , 2014, 33, 872-881.	2.6	23
14	Function of Jam-B/Jam-C Interaction in Homing and Mobilization of Human and Mouse Hematopoietic Stem and Progenitor Cells. <i>Stem Cells</i> , 2014, 32, 1043-1054.	1.4	34
15	Function of Junctional Adhesion Molecules (JAMs) in Leukocyte Migration and Homeostasis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2013, 61, 15-23.	1.0	16
16	Identification of a New Stromal Cell Type Involved in the Regulation of Inflamed B Cell Follicles. <i>PLoS Biology</i> , 2013, 11, e1001672.	2.6	64
17	The Junctional Adhesion Molecule β regulates JAM α -dependent melanoma cell metastasis. <i>FEBS Letters</i> , 2012, 586, 4046-4051.	1.3	35
18	JAM-B regulates maintenance of hematopoietic stem cells in the bone marrow. <i>Blood</i> , 2011, 118, 4609-4619.	0.6	47

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19	Cutting Edge: JAM-C Controls Homeostatic Chemokine Secretion in Lymph Node Fibroblastic Reticular Cells Expressing Thrombomodulin. <i>Journal of Immunology</i> , 2011, 187, 603-607.	0.4	14
20	Identification of an IL-7-Dependent Pre-T Committed Population in the Spleen. <i>Journal of Immunology</i> , 2007, 179, 2925-2935.	0.4	9
21	Hierarchy of Notch-Delta interactions promoting T cell lineage commitment and maturation. <i>Journal of Experimental Medicine</i> , 2007, 204, 331-343.	4.2	161
22	c-Myc is an important direct target of Notch1 in T-cell acute lymphoblastic leukemia/lymphoma. <i>Genes and Development</i> , 2006, 20, 2096-2109.	2.7	782
23	The thymus exports long-lived fully committed T cell precursors that can colonize primary lymphoid organs. <i>Nature Immunology</i> , 2006, 7, 76-82.	7.0	74
24	Extrathymic Hemopoietic Progenitors Committed to T Cell Differentiation in the Adult Mouse. <i>Journal of Immunology</i> , 2005, 174, 1980-1988.	0.4	31
25	Major T Cell Progenitor Activity in Bone Marrow-derived Spleen Colonies. <i>Journal of Experimental Medicine</i> , 2002, 195, 919-929.	4.2	28
26	REDD1 is a gatekeeper of murine hematopoietic stem cell functions during stress responses. <i>Leukemia</i> , 0, , .	3.3	1