

Samanta A Mariani

List of Publications by Year in descending order

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441
citing authors

#	ARTICLE	IF	CITATIONS
1	Pro-inflammatory Aorta-Associated Macrophages Are Involved in Embryonic Development of Hematopoietic Stem Cells. <i>Immunity</i> , 2019, 50, 1439-1452.e5.	14.3	66
2	Iterative Single-Cell Analyses Define the Transcriptome of the First Functional Hematopoietic Stem Cells. <i>Cell Reports</i> , 2020, 31, 107627.	6.4	49
3	Notch ligand Dll4 impairs cell recruitment to aortic clusters and limits blood stem cell generation. <i>EMBO Journal</i> , 2020, 39, e104270.	7.8	40
4	In vivo single cell analysis reveals Gata2 dynamics in cells transitioning to hematopoietic fate. <i>Journal of Experimental Medicine</i> , 2018, 215, 233-248.	8.5	37
5	CNS macrophages differentially rely on an intronic <i>Csf1r</i> enhancer for their development. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	35
6	Subregional localization and characterization of Ly6aGFP-expressing hematopoietic cells in the mouse embryonic head. <i>Developmental Biology</i> , 2016, 416, 34-41.	2.0	23
7	Targeting STAT5 or STAT5-Regulated Pathways Suppresses Leukemogenesis of Ph+ Acute Lymphoblastic Leukemia. <i>Cancer Research</i> , 2018, 78, 5793-5807.	0.9	17
8	Unexpected redundancy of Gpr56 and Gpr97 during hematopoietic cell development and differentiation. <i>Blood Advances</i> , 2021, 5, 829-842.	5.2	13
9	A role for macrophages in hematopoiesis in the embryonic head. <i>Blood</i> , 2019, 134, 1929-1940.	1.4	5