

Christos Gekas

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,857
citations

686830

13
h-index

887659

17
g-index

21
all docs

21
docs citations

21
times ranked

2593
citing authors

#	ARTICLE	IF	CITATIONS
1	The Placenta Is a Niche for Hematopoietic Stem Cells. <i>Developmental Cell</i> , 2005, 8, 365-375.	3.1	561
2	The Emergence of Hematopoietic Stem Cells Is Initiated in the Placental Vasculature in the Absence of Circulation. <i>Cell Stem Cell</i> , 2008, 2, 252-263.	5.2	282
3	CD41 expression marks myeloid-biased adult hematopoietic stem cells and increases with age. <i>Blood</i> , 2013, 121, 4463-4472.	0.6	270
4	Reprogrammed Mouse Fibroblasts Differentiate into Cells of the Cardiovascular and Hematopoietic Lineages. <i>Stem Cells</i> , 2008, 26, 1537-1546.	1.4	227
5	Placenta as a site for hematopoietic stem cell development. <i>Experimental Hematology</i> , 2005, 33, 1048-1054.	0.2	120
6	Tie2Cre-mediated gene ablation defines the stem-cell leukemia gene (<i>SCL/tal1</i>)-dependent window during hematopoietic stem-cell development. <i>Blood</i> , 2005, 105, 3871-3874.	0.6	93
7	Critical role of FLT3 ligand in IL-7 receptor-independent T lymphopoiesis and regulation of lymphoid-primed multipotent progenitors. <i>Blood</i> , 2007, 110, 2955-2964.	0.6	66
8	Mef2C is a lineage-restricted target of <i>Scf/Tal1</i> and regulates megakaryopoiesis and B-cell homeostasis. <i>Blood</i> , 2009, 113, 3461-3471.	0.6	51
9	Hematopoietic stem cell development in the placenta. <i>International Journal of Developmental Biology</i> , 2010, 54, 1089-1098.	0.3	49
10	β -Catenin is required for T-cell leukemia initiation and MYC transcription downstream of Notch1. <i>Leukemia</i> , 2016, 30, 2002-2010.	3.3	49
11	Induced pluripotent stem cell-derived human platelets: one step closer to the clinic. <i>Journal of Experimental Medicine</i> , 2010, 207, 2781-2784.	4.2	28
12	Ex vivo drug screening defines novel drug sensitivity patterns for informing personalized therapy in myeloid neoplasms. <i>Blood Advances</i> , 2020, 4, 2768-2778.	2.5	24
13	DNA-binding dependent and independent functions of WT1 protein during human hematopoiesis. <i>Experimental Cell Research</i> , 2005, 308, 211-221.	1.2	18
14	Isolation and Visualization of Mouse Placental Hematopoietic Stem Cells. <i>Current Protocols in Stem Cell Biology</i> , 2008, 6, Unit 2A.8.1-2A.8.14.	3.0	8
15	Isolation and Analysis of Hematopoietic Stem Cells from the Placenta. <i>Journal of Visualized Experiments</i> , 2008, , .	0.2	5
16	Comprehensive Transcriptome Profiling of Cryptic CBFA2T3-GLIS2 Fusion-Positive AML Defines Novel Therapeutic Options in a COG and Target Pediatric AML Study. <i>Blood</i> , 2018, 132, 881-881.	0.6	3
17	Ex Vivo Drug Response Profiling Defines Novel Drug Sensitivity Patterns for Predicting Clinical Therapeutic Responses in Myeloid Neoplasms. <i>Blood</i> , 2018, 132, 4356-4356.	0.6	3
18	Suppression of notch1-dependent T-cell leukemia by β -catenin inhibition. <i>Experimental Hematology</i> , 2014, 42, S17.	0.2	0

#	ARTICLE	IF	CITATIONS
19	Placenta Is a Niche for Hematopoietic Stem Cells.. Blood, 2004, 104, 2671-2671.	0.6	0
20	Hematopoietic Stem Cells Emerge in the Placental Vasculature in the Absence of Circulation.. Blood, 2007, 110, 1258-1258.	0.6	0
21	Mef2C Is a Lineage-Restricted Target Gene of Scl/Tal1 and Regulates Megakaryopoiesis and B-Cell Homeostasis. Blood, 2008, 112, 278-278.	0.6	0