

Tatsuki Sugiyama

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

5,048
citations

566801

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887659

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docs citations

18
times ranked

6583
citing authors

#	ARTICLE	IF	CITATIONS
1	Niches for hematopoietic stem cells and immune cell progenitors. <i>International Immunology</i> , 2019, 31, 5-11.	1.8	35
2	Numerous niches for hematopoietic stem cells remain empty during homeostasis. <i>Blood</i> , 2017, 129, 2124-2131.	0.6	71
3	Hematopoietic Stem Cell Niches Produce Lineage-Instructive Signals to Control Multipotent Progenitor Differentiation. <i>Immunity</i> , 2016, 45, 1219-1231.	6.6	199
4	Biliary Epithelial Cells Are Not the Predominant Source of Hepatic CXCL12. <i>American Journal of Pathology</i> , 2015, 185, 1859-1866.	1.9	5
5	Myeloid Cells Stimulate Their Progenitors in an Emergency. <i>Immunity</i> , 2015, 42, 13-14.	6.6	0
6	Foxc1 is a critical regulator of haematopoietic stem/progenitor cell niche formation. <i>Nature</i> , 2014, 508, 536-540.	13.7	192
7	The Endothelial Antigen ESAM Monitors Hematopoietic Stem Cell Status between Quiescence and Self-Renewal. <i>Journal of Immunology</i> , 2012, 189, 200-210.	0.4	30
8	Increased Susceptibility to Severe Chronic Liver Damage in CXCR4 Conditional Knock-Out Mice. <i>Digestive Diseases and Sciences</i> , 2012, 57, 2892-2900.	1.1	19
9	C-X-C receptor type 4 promotes metastasis by activating p38 mitogen-activated protein kinase in myeloid differentiation antigen (Gr-1)-positive cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 302-307.	3.3	85
10	CXCL12-CXCR4 chemokine signaling is essential for NK-cell development in adult mice. <i>Blood</i> , 2011, 117, 451-458.	0.6	106
11	Emergency Evacuation! Hematopoietic Niches Induce Cell Exit in Infection. <i>Immunity</i> , 2011, 34, 463-465.	6.6	2
12	The Essential Functions of Adipo-osteogenic Progenitors as the Hematopoietic Stem and Progenitor Cell Niche. <i>Immunity</i> , 2010, 33, 387-399.	6.6	707
13	Bone marrow graft-versus-host disease: early destruction of hematopoietic niche after MHC-mismatched hematopoietic stem cell transplantation. <i>Blood</i> , 2010, 115, 5401-5411.	0.6	152
14	The CXCL12 (SDF-1)/CXCR4 Axis Is Essential for the Development of Renal Vasculature. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1714-1723.	3.0	149
15	Maintenance of the Hematopoietic Stem Cell Pool by CXCL12-CXCR4 Chemokine Signaling in Bone Marrow Stromal Cell Niches. <i>Immunity</i> , 2006, 25, 977-988.	6.6	2,010
16	Cellular Niches Controlling B Lymphocyte Behavior within Bone Marrow during Development. <i>Immunity</i> , 2004, 20, 707-718.	6.6	679
17	Long-Term Hematopoietic Stem Cells Require Stromal Cell-Derived Factor-1 for Colonizing Bone Marrow during Ontogeny. <i>Immunity</i> , 2003, 19, 257-267.	6.6	312
18	Impaired colonization of the gonads by primordial germ cells in mice lacking a chemokine, stromal cell-derived factor-1 (SDF-1). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 5319-5323.	3.3	295