Jonathan Tan

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2831222/publications.pdf

Version: 2024-02-01

26	675	567281 15	580821 25
papers	citations	h-index	g-index

26	26	26	938
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Maturation requirements for dendritic cells in T cell stimulation leading to tolerance versus immunity. Journal of Leukocyte Biology, 2005, 78, 319-324.	3.3	155
2	Redefining Myeloid Cell Subsets in Murine Spleen. Frontiers in Immunology, 2015, 6, 652.	4.8	63
3	Origin and Immunological Functions of Spleen Stromal Cells. Trends in Immunology, 2018, 39, 503-514.	6.8	49
4	Splenic stromal niches support hematopoiesis of dendritic-like cells from precursors in bone marrow and spleen. Experimental Hematology, 2009, 37, 1060-1071.	0.4	44
5	Determinants of postnatal spleen tissue regeneration and organogenesis. Npj Regenerative Medicine, 2018, 3, 1.	5.2	38
6	Murine Spleen Tissue Regeneration from Neonatal Spleen Capsule Requires Lymphotoxin Priming of Stromal Cells. Journal of Immunology, 2014, 193, 1194-1203.	0.8	30
7	Identification of a novel antigen cross-presenting cell type in spleen. Journal of Cellular and Molecular Medicine, 2011, 15, 1189-1199.	3.6	29
8	Delineation of precursors in murine spleen that develop in contact with splenic endothelium to give novel dendritic-like cells. Blood, 2010, 115, 3678-3685.	1.4	27
9	Targeting the Spleen as an Alternative Site for Hematopoiesis. BioEssays, 2019, 41, e1800234.	2.5	27
10	Artificial Engineering of Secondary Lymphoid Organs. Advances in Immunology, 2010, 105, 131-157.	2.2	26
11	Spleen as a Site for Hematopoiesis of a Distinct Antigen Presenting Cell Type. Stem Cells International, 2011, 2011, 1-8.	2.5	23
12	Haematopoietic stem cells in spleen have distinct differentiative potential for antigen presenting cells. Journal of Cellular and Molecular Medicine, 2010, 14, 2144-2150.	3.6	22
13	Stromal Cell Subsets Directing Neonatal Spleen Regeneration. Scientific Reports, 2017, 7, 40401.	3.3	21
14	Concise Review: Dendritic Cell Development in the Context of the Spleen Microenvironment. Stem Cells, 2007, 25, 2139-2145.	3.2	20
15	Investigation of Murine Spleen as a Niche for Hematopoiesis. Transplantation, 2010, 89, 140-145.	1.0	16
16	Characterization of the effect of <scp>LPS</scp> on dendritic cell subset discrimination in spleen. Journal of Cellular and Molecular Medicine, 2014, 18, 1908-1912.	3.6	16
17	Gene Signature of Stromal Cells which Support Dendritic Cell Development. Stem Cells and Development, 2008, 17, 917-928.	2.1	14
18	Myelopoiesis in spleenâ€producing distinct dendriticâ€like cells. Journal of Cellular and Molecular Medicine, 2012, 16, 1924-1933.	3.6	10

#	Article	IF	Citations
19	Novel splenic antigen-presenting cells derive from a Linâ^'c-kitlo progenitor. Journal of Leukocyte Biology, 2013, 93, 63-69.	3.3	10
20	Spleen Stroma Maintains Progenitors and Supports Long-Term Hematopoiesis. Current Stem Cell Research and Therapy, 2014, 9, 354-363.	1.3	10
21	The Role of Stroma in Hematopoiesis and Dendritic Cell Development. Current Stem Cell Research and Therapy, 2007, 2, 23-29.	1.3	9
22	Transplanted spleen stromal cells with osteogenic potential support ectopic myelopoiesis. PLoS ONE, 2019, 14, e0223416.	2.5	8
23	Hematopoiesis of immature myeloid dendritic cells in stroma-dependent spleen long-term cultures occurs independently of NF-kB/RelB function. Experimental Hematology, 2007, 35, 1580-1593.	0.4	6
24	In Vitro Haematopoiesis of a Novel Dendritic-Like Cell Present in Murine Spleen. Current Stem Cell Research and Therapy, 2010, 5, 367-371.	1.3	1
25	Extramedullary hematopoiesis: mesenchymal stromal cells from spleen provide an in vitro niche for myelopoiesis. In Vitro Cellular and Developmental Biology - Animal, 2022, 58, 429-439.	1.5	1
26	Authors' Reply: The Spleen as a Site for Hematopoiesis. Transplantation, 2010, 90, 1041-1042.	1.0	0