

Yuan Zhuang

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3815009/yuan-zhuang-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

2,115
citations

13
h-index

34
g-index

34
ext. papers

2,441
ext. citations

10.5
avg, IF

4.07
L-index

#	Paper	IF	Citations
32	Conversion of effector CD4 T cells to a CD8 MHC II-recognizing lineage. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 150-161	15.4	8
31	VisTCR: An Interactive Software for T Cell Repertoire Sequencing Data Analysis. <i>Frontiers in Genetics</i> , 2020 , 11, 771	4.5	2
30	A mosaic analysis system with Cre or Tomato expression in the mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 28212-28220	11.5	1
29	E-protein-regulated expression of CXCR4 adheres preselection thymocytes to the thymic cortex. <i>Journal of Experimental Medicine</i> , 2019 , 216, 1749-1761	16.6	7
28	Paradoxical role of Id proteins in regulating tumorigenic potential of lymphoid cells. <i>Frontiers of Medicine</i> , 2018 , 12, 374-386	12	1
27	Id Proteins Suppress E2A-Driven Invariant Natural Killer T Cell Development prior to TCR Selection. <i>Frontiers in Immunology</i> , 2018 , 9, 42	8.4	4
26	Id3 Restricts α NKT Cell Expansion by Controlling Egr2 and c-Myc Activity. <i>Journal of Immunology</i> , 2018 , 201, 1452-1459	5.3	7
25	Genetic models reveal origin, persistence and non-redundant functions of IL-17-producing α T cells. <i>Journal of Experimental Medicine</i> , 2018 , 215, 3006-3018	16.6	61
24	The Genetic Basis of Hepatosplenic T-cell Lymphoma. <i>Cancer Discovery</i> , 2017 , 7, 369-379	24.4	105
23	Id2 Collaborates with Id3 To Suppress Invariant NKT and Innate-like Tumors. <i>Journal of Immunology</i> , 2017 , 198, 3136-3148	5.3	9
22	Tcrd Rearrangement Redirects a Processive Tcra Recombination Program to Expand the Tcra Repertoire. <i>Cell Reports</i> , 2017 , 19, 2157-2173	10.6	14
21	Glimpse of natural selection of long-lived T-cell clones in healthy life. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 9858-63	11.5	13
20	Generation of a Mouse Full-length Balancer with Versatile Cassette-shuttling Selection Strategy. <i>International Journal of Biological Sciences</i> , 2016 , 12, 911-6	11.2	4
19	Orchestration of invariant natural killer T cell development by E and Id proteins. <i>Critical Reviews in Immunology</i> , 2015 , 35, 33-48	1.8	3
18	Differential Requirements of TCR Signaling in Homeostatic Maintenance and Function of Dendritic Epidermal T Cells. <i>Journal of Immunology</i> , 2015 , 195, 4282-91	5.3	31
17	PP6 controls T cell development and homeostasis by negatively regulating distal TCR signaling. <i>Journal of Immunology</i> , 2015 , 194, 1654-64	5.3	11
16	A piggyBac insertion disrupts Foxl2 expression that mimics BPES syndrome in mice. <i>Human Molecular Genetics</i> , 2014 , 23, 3792-800	5.6	10

15	Aberrant production of IL-13 by T cells promotes exocrinopathy in Id3 knockout mice. <i>Cytokine</i> , 2014 , 69, 226-33	4	8
14	E proteins in lymphocyte development and lymphoid diseases. <i>Current Topics in Developmental Biology</i> , 2014 , 110, 153-87	5.3	28
13	Id3 and Id2 act as a dual safety mechanism in regulating the development and population size of innate-like $\gamma\delta$ T cells. <i>Journal of Immunology</i> , 2014 , 192, 1055-1063	5.3	17
12	Tracking proliferative history in lymphocyte development with cre-mediated sister chromatid recombination. <i>PLoS Genetics</i> , 2013 , 9, e1003887	6	6
11	Generation of Dhx9-deficient clones in T-cell development with a mitotic recombination technique. <i>Genesis</i> , 2012 , 50, 543-51	1.9	4
10	Modeling Sjögren's syndrome with Id3 conditional knockout mice. <i>Immunology Letters</i> , 2011 , 135, 34-42	4.1	37
9	Id3 restricts the developmental potential of gamma delta lineage during thymopoiesis. <i>Journal of Immunology</i> , 2009 , 182, 5306-16	5.3	67
8	A mitotic recombination system for mouse chromosome 17. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 4237-41	11.5	14
7	Id3 controls the developmental window of $\gamma\delta$ T cells. <i>FASEB Journal</i> , 2008 , 22, 661.3	0.9	
6	HEB and E2A enforce TCR checkpoint in T lymphocyte development. <i>FASEB Journal</i> , 2008 , 22, 661.6	0.9	
5	Efficient transposition of the piggyBac (PB) transposon in mammalian cells and mice. <i>Cell</i> , 2005 , 122, 473-83	56.2	713
4	A genetic investigation of E2A function in lymphocyte development. <i>Immunologic Research</i> , 2000 , 22, 211-22	4.3	1
3	Id1 and Id3 are required for neurogenesis, angiogenesis and vascularization of tumour xenografts. <i>Nature</i> , 1999 , 401, 670-7	50.4	781
2	Impaired immune responses and B-cell proliferation in mice lacking the Id3 gene. <i>Molecular and Cellular Biology</i> , 1999 , 19, 5969-80	4.8	144
1	Analysis of the Role of E2A-Encoded Proteins in Insulin Gene Transcription		4