

# Yuan Zhuang

## List of Publications by Citations

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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	Id1 and Id3 are required for neurogenesis, angiogenesis and vascularization of tumour xenografts. <i>Nature</i> , <b>1999</b> , 401, 670-7	50.4	781
31	Efficient transposition of the piggyBac (PB) transposon in mammalian cells and mice. <i>Cell</i> , <b>2005</b> , 122, 473-83	56.2	713
30	Impaired immune responses and B-cell proliferation in mice lacking the Id3 gene. <i>Molecular and Cellular Biology</i> , <b>1999</b> , 19, 5969-80	4.8	144
29	The Genetic Basis of Hepatosplenic T-cell Lymphoma. <i>Cancer Discovery</i> , <b>2017</b> , 7, 369-379	24.4	105
28	Id3 restricts the developmental potential of gamma delta lineage during thymopoiesis. <i>Journal of Immunology</i> , <b>2009</b> , 182, 5306-16	5.3	67
27	Genetic models reveal origin, persistence and non-redundant functions of IL-17-producing $\Gamma$ cells. <i>Journal of Experimental Medicine</i> , <b>2018</b> , 215, 3006-3018	16.6	61
26	Modeling Sjögren's syndrome with Id3 conditional knockout mice. <i>Immunology Letters</i> , <b>2011</b> , 135, 34-42	4.1	37
25	Differential Requirements of TCR Signaling in Homeostatic Maintenance and Function of Dendritic Epidermal T Cells. <i>Journal of Immunology</i> , <b>2015</b> , 195, 4282-91	5.3	31
24	E proteins in lymphocyte development and lymphoid diseases. <i>Current Topics in Developmental Biology</i> , <b>2014</b> , 110, 153-87	5.3	28
23	Id3 and Id2 act as a dual safety mechanism in regulating the development and population size of innate-like $\Gamma$ cells. <i>Journal of Immunology</i> , <b>2014</b> , 192, 1055-1063	5.3	17
22	Tcrd Rearrangement Redirects a Processive Tcra Recombination Program to Expand the Tcra Repertoire. <i>Cell Reports</i> , <b>2017</b> , 19, 2157-2173	10.6	14
21	A mitotic recombination system for mouse chromosome 17. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 4237-41	11.5	14
20	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> , <b>2016</b> , 113, 9858-63	11.5	13
19	PP6 controls T cell development and homeostasis by negatively regulating distal TCR signaling. <i>Journal of Immunology</i> , <b>2015</b> , 194, 1654-64	5.3	11
18	A piggyBac insertion disrupts Foxl2 expression that mimics BPES syndrome in mice. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 3792-800	5.6	10
17	Id2 Collaborates with Id3 To Suppress Invariant NKT and Innate-like Tumors. <i>Journal of Immunology</i> , <b>2017</b> , 198, 3136-3148	5.3	9
16	Aberrant production of IL-13 by T cells promotes exocrinopathy in Id3 knockout mice. <i>Cytokine</i> , <b>2014</b> , 69, 226-33	4	8

15	Conversion of effector CD4 T cells to a CD8 MHC II-recognizing lineage. <i>Cellular and Molecular Immunology</i> , <b>2021</b> , 18, 150-161	15.4	8
14	E-protein-regulated expression of CXCR4 adheres preselection thymocytes to the thymic cortex. <i>Journal of Experimental Medicine</i> , <b>2019</b> , 216, 1749-1761	16.6	7
13	Id3 Restricts $\alpha$ NKT Cell Expansion by Controlling Egr2 and c-Myc Activity. <i>Journal of Immunology</i> , <b>2018</b> , 201, 1452-1459	5.3	7
12	Tracking proliferative history in lymphocyte development with cre-mediated sister chromatid recombination. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003887	6	6
11	Id Proteins Suppress E2A-Driven Invariant Natural Killer T Cell Development prior to TCR Selection. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 42	8.4	4
10	Generation of Dhx9-deficient clones in T-cell development with a mitotic recombination technique. <i>Genesis</i> , <b>2012</b> , 50, 543-51	1.9	4
9	Analysis of the Role of E2A-Encoded Proteins in Insulin Gene Transcription		4
8	Generation of a Mouse Full-length Balancer with Versatile Cassette-shuttling Selection Strategy. <i>International Journal of Biological Sciences</i> , <b>2016</b> , 12, 911-6	11.2	4
7	Orchestration of invariant natural killer T cell development by E and Id proteins. <i>Critical Reviews in Immunology</i> , <b>2015</b> , 35, 33-48	1.8	3
6	VisTCR: An Interactive Software for T Cell Repertoire Sequencing Data Analysis. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 771	4.5	2
5	Paradoxical role of Id proteins in regulating tumorigenic potential of lymphoid cells. <i>Frontiers of Medicine</i> , <b>2018</b> , 12, 374-386	12	1
4	A genetic investigation of E2A function in lymphocyte development. <i>Immunologic Research</i> , <b>2000</b> , 22, 211-22	4.3	1
3	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> , <b>2020</b> , 117, 28212-28220	11.5	1
2	Id3 controls the developmental window of $\alpha$ T cells. <i>FASEB Journal</i> , <b>2008</b> , 22, 661.3	0.9	
1	HEB and E2A enforce TCR checkpoint in T lymphocyte development. <i>FASEB Journal</i> , <b>2008</b> , 22, 661.6	0.9	