

# Anselm Enders

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/446777/publications.pdf>

Version: 2024-02-01

53  
papers

4,079  
citations

117625

34  
h-index

175258

52  
g-index

56  
all docs

56  
docs citations

56  
times ranked

7411  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutrophil extracellular traps and their histones promote Th17 cell differentiation directly via TLR2. <i>Nature Communications</i> , 2022, 13, 528.	12.8	59
2	The molecular basis for the development of adult Tâ€cell leukemia/lymphoma in patients with an <sup>IRF4</sup><sup>K59R</sup> mutation. <i>Protein Science</i> , 2022, 31, 787-796.	7.6	5
3	Loss of hnRNPLâ€dependent splicing of Ptpcr has no impact on Bâ€cell development, activation and terminal differentiation into antibodyâ€secreting cells. <i>Immunology and Cell Biology</i> , 2021, 99, 532-541.	2.3	7
4	Structural determinants of the IRF4/DNA homodimeric complex. <i>Nucleic Acids Research</i> , 2021, 49, 2255-2265.	14.5	14
5	A Point Mutation in IKAROS ZF1 Causes a B Cell Deficiency in Mice. <i>Journal of Immunology</i> , 2021, 206, 1505-1514.	0.8	2
6	Mutations of the gene <i>FNIP1</i> associated with a syndromic autosomal recessive immunodeficiency with cardiomyopathy and preâ€excitation syndrome. <i>European Journal of Immunology</i> , 2020, 50, 1078-1080.	2.9	17
7	Functional rare and low frequency variants in BLK and BANK1 contribute to human lupus. <i>Nature Communications</i> , 2019, 10, 2201.	12.8	73
8	A combined immunodeficiency with severe infections, inflammation, and allergy caused by ARPC1B deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2296-2299.	2.9	87
9	Calpain cleaves phospholipid flippase ATP8A1 during apoptosis in platelets. <i>Blood Advances</i> , 2019, 3, 219-229.	5.2	14
10	Denisovan, modern human and mouse TNFAIP3 alleles tune A20 phosphorylation and immunity. <i>Nature Immunology</i> , 2019, 20, 1299-1310.	14.5	53
11	Systems-guided forward genetic screen reveals a critical role of the replication stress response protein ETAA1 in T cell clonal expansion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E5216-E5225.	7.1	18
12	Up-regulation of LFA-1 allows liver-resident memory T cells to patrol and remain in the hepatic sinusoids. <i>Science Immunology</i> , 2017, 2, .	11.9	138
13	ASCT2 (SLC1A5)-Deficient Mice Have Normal B-Cell Development, Proliferation, and Antibody Production. <i>Frontiers in Immunology</i> , 2017, 8, 549.	4.8	44
14	Epistatic interactions between mutations of TACI (<i>TNFRSF13B</i>) and <i>TCF3</i> result in a severe primary immunodeficiency disorder and systemic lupus erythematosus. <i>Clinical and Translational Immunology</i> , 2017, 6, e159.	3.8	54
15	A three-stage intrathymic development pathway for the mucosal-associated invariant T cell lineage. <i>Nature Immunology</i> , 2016, 17, 1300-1311.	14.5	288
16	IgD attenuates the IgM-induced energy response in transitional and mature B cells. <i>Nature Communications</i> , 2016, 7, 13381.	12.8	68
17	German Society for Immunology and Australasian Society for Immunology joint Workshop 3<sup>rd</sup> â€“4<sup>th</sup> December 2015 â€“ Meeting report. <i>European Journal of Immunology</i> , 2016, 46, 265-268.	2.9	2
18	ATP11C Facilitates Phospholipid Translocation across the Plasma Membrane of All Leukocytes. <i>PLoS ONE</i> , 2016, 11, e0146774.	2.5	20

#	ARTICLE	IF	CITATIONS
19	Gray platelet syndrome can mimic autoimmune lymphoproliferative syndrome. <i>Blood</i> , 2015, 126, 1967-1969.	1.4	21
20	Omenn syndrome associated with a functional reversion due to a somatic second-site mutation in CARD11 deficiency. <i>Blood</i> , 2015, 126, 1658-1669.	1.4	37
21	Comparison of predicted and actual consequences of missense mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E5189-98.	7.1	200
22	T Cell Expansion Is the Limiting Factor of Virus Control in Mice with Attenuated TCR Signaling: Implications for Human Immunodeficiency. <i>Journal of Immunology</i> , 2015, 194, 2725-2734.	0.8	6
23	Identification of phenotypically and functionally heterogeneous mouse mucosal-associated invariant T cells using MR1 tetramers. <i>Journal of Experimental Medicine</i> , 2015, 212, 1095-1108.	8.5	348
24	Reducing the search space for causal genetic variants with VASP. <i>Bioinformatics</i> , 2015, 31, 2377-2379.	4.1	17
25	Mice Deficient in the Putative Phospholipid Flippase ATP11C Exhibit Altered Erythrocyte Shape, Anemia, and Reduced Erythrocyte Life Span*. <i>Journal of Biological Chemistry</i> , 2014, 289, 19531-19537.	3.4	60
26	The RNA-binding protein hnRNPLL induces a T cell alternative splicing program delineated by differential intron retention in polyadenylated RNA. <i>Genome Biology</i> , 2014, 15, R26.	9.6	48
27	Zinc-finger protein ZFP318 is essential for expression of IgD, the alternatively spliced <i>Igh</i> product made by mature B lymphocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4513-4518.	7.1	50
28	Deficiency of caspase recruitment domain family, member 11 (CARD11), causes profound combined immunodeficiency in human subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 477-485.e1.	2.9	166
29	B cell survival, surface BCR and BAFFR expression, CD74 metabolism, and CD8 <sup>+</sup> dendritic cells require the intramembrane endopeptidase SPPL2A. <i>Journal of Experimental Medicine</i> , 2013, 210, 31-40.	8.5	74
30	Unlocking the Bottleneck in Forward Genetics Using Whole-Genome Sequencing and Identity by Descent to Isolate Causative Mutations. <i>PLoS Genetics</i> , 2013, 9, e1003219.	3.5	44
31	Heterozygous mis-sense mutations in <i>Prkcb</i> as a critical determinant of anti-polysaccharide antibody formation. <i>Genes and Immunity</i> , 2013, 14, 223-233.	4.1	5
32	DOCK8 is critical for the survival and function of NKT cells. <i>Blood</i> , 2013, 122, 2052-2061.	1.4	68
33	<i>Rasgrp1</i> mutation increases naive T-cell CD44 expression and drives mTOR-dependent accumulation of Helios <sup>+</sup> T cells and autoantibodies. <i>ELife</i> , 2013, 2, e01020.	6.0	45
34	Anemia, Shortened Erythrocyte Lifespan and Stomatocytosis In a Flippase Mutant Mouse Strain. <i>Blood</i> , 2013, 122, 2183-2183.	1.4	0
35	ZBTB7B (Th-POK) Regulates the Development of IL-17 <sup>+</sup> -Producing CD1d-Restricted Mouse NKT Cells. <i>Journal of Immunology</i> , 2012, 189, 5240-5249.	0.8	37
36	Finding new immune regulatory genes by ENU mutagenesis. <i>Journal of Translational Medicine</i> , 2012, 10, .	4.4	0

#	ARTICLE	IF	CITATIONS
37	Massively parallel sequencing of the mouse exome to accurately identify rare, induced mutations: an immediate source for thousands of new mouse models. <i>Open Biology</i> , 2012, 2, 120061.	3.6	88
38	ATP11C is critical for the internalization of phosphatidylserine and differentiation of B lymphocytes. <i>Nature Immunology</i> , 2011, 12, 441-449.	14.5	117
39	Subtle differences in CTL cytotoxicity determine susceptibility to hemophagocytic lymphohistiocytosis in mice and humans with Chediak-Higashi syndrome. <i>Blood</i> , 2011, 118, 4620-4629.	1.4	78
40	Mouse strains with point mutations in TAP1 and TAP2. <i>Immunology and Cell Biology</i> , 2010, 88, 72-78.	2.3	9
41	T-cell regulation by <i>casitas B-lineage lymphoma</i> ( <i>Cblb</i> ) is a critical failsafe against autoimmune disease due to <i>autoimmune regulator</i> ( <i>Aire</i> ) deficiency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 14709-14714.	7.1	40
42	Dock8 mutations cripple B cell immunological synapses, germinal centers and long-lived antibody production. <i>Nature Immunology</i> , 2009, 10, 1283-1291.	14.5	236
43	T-bet-dependent S1P5 expression in NK cells promotes egress from lymph nodes and bone marrow. <i>Journal of Experimental Medicine</i> , 2009, 206, 2469-2481.	8.5	290
44	Unravelling the association of partial T-cell immunodeficiency and immune dysregulation. <i>Nature Reviews Immunology</i> , 2008, 8, 545-558.	22.7	123
45	Reduced memory B cells in patients with hyper IgE syndrome. <i>Clinical Immunology</i> , 2008, 129, 448-454.	3.2	63
46	Influence of a Single Viral Epitope on T Cell Response and Disease After Infection of Mice with Respiratory Syncytial Virus. <i>Journal of Immunology</i> , 2007, 179, 8264-8273.	0.8	15
47	Lethal hemophagocytic lymphohistiocytosis in Hermansky-Pudlak syndrome type II. <i>Blood</i> , 2006, 108, 81-87.	1.4	194
48	A Severe Form of Human Combined Immunodeficiency Due to Mutations in DNA Ligase IV. <i>Journal of Immunology</i> , 2006, 176, 5060-5068.	0.8	128
49	Identical Phenotype in Patients with Somatic and Germline CD95 Mutations Requires a New Diagnostic Approach to Autoimmune Lymphoproliferative Syndrome. <i>Journal of Pediatrics</i> , 2005, 147, 691-694.	1.8	6
50	A variant of SCID with specific immune responses and predominance of $\gamma\delta$ T cells. <i>Journal of Clinical Investigation</i> , 2005, 115, 3140-3148.	8.2	139
51	Development of granulomatous common variable immunodeficiency subsequent to infection with <i>Toxoplasma gondii</i> . <i>Clinical and Experimental Immunology</i> , 2004, 137, 578-583.	2.6	30
52	Two siblings with lethal pneumococcal meningitis in a family with a mutation in Interleukin-1 receptor-associated kinase 4. <i>Journal of Pediatrics</i> , 2004, 145, 698-700.	1.8	62
53	Loss of the Pro-Apoptotic BH3-only Bcl-2 Family Member Bim Inhibits BCR Stimulation-induced Apoptosis and Deletion of Autoreactive B Cells. <i>Journal of Experimental Medicine</i> , 2003, 198, 1119-1126.	8.5	267