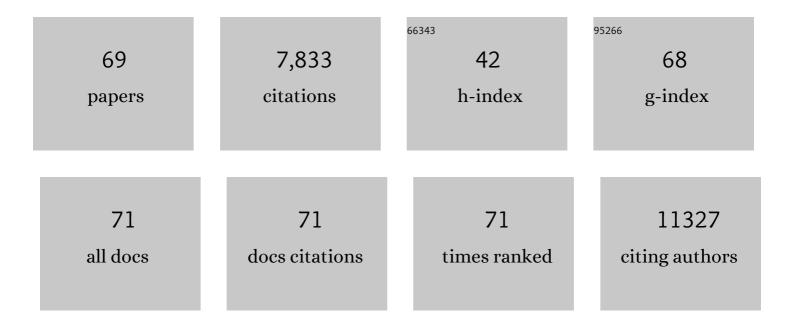
Elissa Deenick

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6831614/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The role of dysregulated PI3Kdelta signaling in human autoimmunity*. Immunological Reviews, 2022, 307, 134-144.	6.0	4
2	STAT5B restrains human B-cell differentiation to maintain humoral immune homeostasis. Journal of Allergy and Clinical Immunology, 2022, 150, 931-946.	2.9	19
3	For whom the B cells toll. Immunology and Cell Biology, 2022, 100, 479-481.	2.3	0
4	Genomic Spectrum and Phenotypic Heterogeneity of Human IL-21 Receptor Deficiency. Journal of Clinical Immunology, 2021, 41, 1272-1290.	3.8	25
5	Phosphatidylinositol 3-kinase signaling and immune regulation: insights into disease pathogenesis and clinical implications. Expert Review of Clinical Immunology, 2021, 17, 905-914.	3.0	4
6	B cells: we need them now more than ever. Immunology and Cell Biology, 2020, 98, 437-438.	2.3	0
7	Activated PI3K $\hat{\Gamma}'$ breaches multiple B cell tolerance checkpoints and causes autoantibody production. Journal of Experimental Medicine, 2020, 217, .	8.5	33
8	Everolimus-Induced Remission of Classic Kaposi's Sarcoma Secondary to Cryptic Splicing Mediated CTLA4 Haploinsufficiency. Journal of Clinical Immunology, 2020, 40, 774-779.	3.8	5
9	NK Cells Regulate CD8+ T Cell Mediated Autoimmunity. Frontiers in Cellular and Infection Microbiology, 2020, 10, 36.	3.9	20
10	Molecular and cellular mechanisms underlying defective antibody responses. Immunology and Cell Biology, 2020, 98, 467-479.	2.3	4
11	Activating PIK3CD mutations impair human cytotoxic lymphocyte differentiation and function and EBV immunity. Journal of Allergy and Clinical Immunology, 2019, 143, 276-291.e6.	2.9	64
12	B cell–intrinsic requirement for STK4 in humoral immunity in mice and human subjects. Journal of Allergy and Clinical Immunology, 2019, 143, 2302-2305.	2.9	21
13	Activating mutations in PIK3CD disrupt the differentiation and function of human and murine CD4+ T cells. Journal of Allergy and Clinical Immunology, 2019, 144, 236-253.	2.9	44
14	Immune Dysregulation and Disease Pathogenesis due to Activating Mutations in PIK3CD—the Goldilocks' Effect. Journal of Clinical Immunology, 2019, 39, 148-158.	3.8	26
15	A divergent transcriptional landscape underpins the development and functional branching of MAIT cells. Science Immunology, 2019, 4, .	11.9	75
16	Reversible Suppression of Lymphoproliferation and Thrombocytopenia with Rapamycin in a Patient with Common Variable Immunodeficiency. Journal of Clinical Immunology, 2018, 38, 159-162.	3.8	3
17	Human IFN- \hat{I}^3 immunity to mycobacteria is governed by both IL-12 and IL-23. Science Immunology, 2018, 3, .	11.9	152
18	Signal Transducer and Activator of Transcription 3 Control of Human T and B Cell Responses. Frontiers in Immunology, 2018, 9, 168.	4.8	50

Elissa Deenick

#	Article	IF	CITATIONS
19	Germline-activating mutations in <i>PIK3CD</i> compromise B cell development and function. Journal of Experimental Medicine, 2018, 215, 2073-2095.	8.5	79
20	Disruption of an antimycobacterial circuit between dendritic and helper T cells in human SPPL2a deficiency. Nature Immunology, 2018, 19, 973-985.	14.5	96
21	A recessive form of hyper-IgE syndrome by disruption of ZNF341-dependent STAT3 transcription and activity. Science Immunology, 2018, 3, .	11.9	132
22	Potent antitumour activity of interleukin-2-Fc fusion proteins requires Fc-mediated depletion of regulatory T-cells. Nature Communications, 2017, 8, 15373.	12.8	58
23	The TORC that Gets the GC Cycling. Immunity, 2017, 46, 974-976.	14.3	1
24	The circulating life of a memory T-follicular helper cell. Clinical and Translational Immunology, 2017, 6, e141.	3.8	9
25	Cytokine-Mediated Regulation of Human Lymphocyte Development and Function: Insights from Primary Immunodeficiencies. Journal of Immunology, 2017, 199, 1949-1958.	0.8	23
26	Inherited GINS1 deficiency underlies growth retardation along with neutropenia and NK cell deficiency. Journal of Clinical Investigation, 2017, 127, 1991-2006.	8.2	115
27	Unique and shared signaling pathways cooperate to regulate the differentiation of human CD4+ T cells into distinct effector subsets. Journal of Experimental Medicine, 2016, 213, 1589-1608.	8.5	77
28	Elucidating the effects of disease-causing mutations on STAT3 function in autosomal-dominant hyper-IgE syndrome. Journal of Allergy and Clinical Immunology, 2016, 138, 1210-1213.e5.	2.9	16
29	B-cell–specific STAT3 deficiency: Insight into the molecular basis ofÂautosomal-dominant hyper-IgE syndrome. Journal of Allergy and Clinical Immunology, 2016, 138, 1455-1458.e3.	2.9	28
30	Monogenic mutations differentially affect the quantity and quality of T follicular helper cells in patients with human primary immunodeficiencies. Journal of Allergy and Clinical Immunology, 2015, 136, 993-1006.e1.	2.9	181
31	Impairment of immunity to <i>Candida</i> and <i>Mycobacterium</i> in humans with bi-allelic <i>RORC</i> mutations. Science, 2015, 349, 606-613.	12.6	366
32	STAT3 is a critical cell-intrinsic regulator of human unconventional T cell numbers and function. Journal of Experimental Medicine, 2015, 212, 855-864.	8.5	70
33	T Follicular Helper Cells Have Distinct Modes of Migration and Molecular Signatures in Naive and Memory Immune Responses. Immunity, 2015, 42, 704-718.	14.3	159
34	Human T follicular helper (Tfh) cells and disease. Immunology and Cell Biology, 2014, 92, 64-71.	2.3	152
35	Dominant-activating germline mutations in the gene encoding the PI(3)K catalytic subunit p110δresult in T cell senescence and human immunodeficiency. Nature Immunology, 2014, 15, 88-97.	14.5	575
36	Immune dysregulation in human subjects with heterozygous germline mutations in <i>CTLA4</i> . Science, 2014, 345, 1623-1627.	12.6	745

ELISSA DEENICK

#	Article	IF	CITATIONS
37	STAT3 is a central regulator of lymphocyte differentiation and function. Current Opinion in Immunology, 2014, 28, 49-57.	5.5	76
38	Signal transducer and activator of transcription 3 (STAT3) mutations underlying autosomal dominant hyper-IgE syndrome impair human CD8+ T-cell memory formation and function. Journal of Allergy and Clinical Immunology, 2013, 132, 400-411.e9.	2.9	63
39	IL-21 signalling via STAT3 primes human naÃ⁻ve B cells to respond to IL-2 to enhance their differentiation into plasmablasts. Blood, 2013, 122, 3940-3950.	1.4	121
40	The good, the bad and the ugly — TFH cells in human health and disease. Nature Reviews Immunology, 2013, 13, 412-426.	22.7	475
41	Naive and memory human B cells have distinct requirements for STAT3 activation to differentiate into antibody-secreting plasma cells. Journal of Experimental Medicine, 2013, 210, 2739-2753.	8.5	158
42	Functional STAT3 deficiency compromises the generation of human T follicular helper cells. Blood, 2012, 119, 3997-4008.	1.4	267
43	The origins, function, and regulation of T follicular helper cells. Journal of Experimental Medicine, 2012, 209, 1241-1253.	8.5	478
44	T cell–B cell interactions in primary immunodeficiencies. Annals of the New York Academy of Sciences, 2012, 1250, 1-13.	3.8	25
45	Molecular Pathogenesis of EBV Susceptibility in XLP as Revealed by Analysis of Female Carriers with Heterozygous Expression of SAP. PLoS Biology, 2011, 9, e1001187.	5.6	100
46	The regulation and role of T follicular helper cells in immunity. Immunology, 2011, 134, 361-367.	4.4	89
47	The role of SAP and SLAM family molecules in the humoral immune response. Annals of the New York Academy of Sciences, 2011, 1217, 32-44.	3.8	31
48	Regulation of T follicular helper cell formation and function by antigen presenting cells. Current Opinion in Immunology, 2011, 23, 111-118.	5.5	74
49	câ€Rel phenocopies PKCÎ, but not Bclâ€10 in regulating CD8 ⁺ Tâ€cell activation <i>versus</i> tolerance. European Journal of Immunology, 2010, 40, 867-877.	2.9	9
50	câ€Rel but not NFâ€₽B1 is important for T regulatory cell development. European Journal of Immunology, 2010, 40, 677-681.	2.9	59
51	Follicular Helper T Cell Differentiation Requires Continuous Antigen Presentation that Is Independent of Unique B Cell Signaling. Immunity, 2010, 33, 241-253.	14.3	299
52	Human Th9 cells: inflammatory cytokines modulate ILâ€9 production through the induction of ILâ€21. Immunology and Cell Biology, 2010, 88, 621-623.	2.3	24
53	B cell–intrinsic signaling through IL-21 receptor and STAT3 is required for establishing long-lived antibody responses in humans. Journal of Experimental Medicine, 2010, 207, 155-171.	8.5	346
54	Early commitment of naÃ⁻ve human CD4 ⁺ T cells to the T follicular helper (T _{FH}) cell lineage is induced by ILâ€12. Immunology and Cell Biology, 2009, 87, 590-600.	2.3	310

ELISSA DEENICK

#	Article	IF	CITATIONS
55	Dock8 mutations cripple B cell immunological synapses, germinal centers and long-lived antibody production. Nature Immunology, 2009, 10, 1283-1291.	14.5	236
56	Helpful T cells are sticky. Nature, 2008, 455, 745-747.	27.8	2
57	Autoimmunity: ILâ€21: a new player in Th17â€cell differentiation. Immunology and Cell Biology, 2008, 86, 478-478.	2.3	4
58	CD4+ and CD8+ T Cell Survival Is Regulated Differentially by Protein Kinase CÎ,, c-Rel, and Protein Kinase B. Journal of Immunology, 2007, 178, 2932-2939.	0.8	49
59	The sound of silence: modulating anergy in T lymphocytes. Current Opinion in Immunology, 2007, 19, 658-664.	5.5	32
60	Autoimmunity: ILâ€21: a new player in Th17â€cell differentiation. Immunology and Cell Biology, 2007, 85, 503-505.	2.3	72
61	Generation and Characterization of B7-H4/B7S1/B7x-Deficient Mice. Molecular and Cellular Biology, 2006, 26, 6403-6411.	2.3	72
62	Decision criteria for resolving isotype switching conflicts by B cells. European Journal of Immunology, 2005, 35, 2949-2955.	2.9	65
63	Monitoring T Cell Proliferation. , 2005, , 123-141.		4
64	PKCÎ, Signals Activation versus Tolerance In Vivo. Journal of Experimental Medicine, 2004, 199, 743-752.	8.5	82
65	TCR affinity and negative regulation limit autoimmunity. Nature Medicine, 2004, 10, 1234-1239.	30.7	138
66	Intrinsic Differences in the Proliferation of Naive and Memory Human B Cells as a Mechanism for Enhanced Secondary Immune Responses. Journal of Immunology, 2003, 170, 686-694.	0.8	258
67	Stochastic Model of T Cell Proliferation: A Calculus Revealing IL-2 Regulation of Precursor Frequencies, Cell Cycle Time, and Survival. Journal of Immunology, 2003, 170, 4963-4972.	0.8	146
68	Quantitative analysis of lymphocyte differentiation and proliferation in vitro using carboxyfluorescein diacetate succinimidyl ester. Immunology and Cell Biology, 1999, 77, 516-522.	2.3	125
69	Switching to IgG3, IgG2b, and IgA is division linked and independent, revealing a stochastic framework for describing differentiation. Journal of Immunology, 1999, 163, 4707-14.	0.8	110