

William T Yewdell

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,190
citations

567281

15
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

2718
citing authors

#	ARTICLE	IF	CITATIONS
1	Assembly of a spatial circuit of T-bet ^{hi} expressing T and B lymphocytes is required for antiviral humoral immunity. <i>Science Immunology</i> , 2021, 6, .	11.9	21
2	Single-cell BCR and transcriptome analysis after influenza infection reveals spatiotemporal dynamics of antigen-specific B cells. <i>Cell Reports</i> , 2021, 35, 109286.	6.4	67
3	Temporal dynamics of persistent germinal centers and memory B cell differentiation following respiratory virus infection. <i>Cell Reports</i> , 2021, 37, 109961.	6.4	28
4	A Hyper-IgM Syndrome Mutation in Activation-Induced Cytidine Deaminase Disrupts G-Quadruplex Binding and Genome-wide Chromatin Localization. <i>Immunity</i> , 2020, 53, 952-970.e11.	14.3	21
5	TBL1XR1 Mutations Drive Extranodal Lymphoma by Inducing a Pro-tumorigenic Memory Fate. <i>Cell</i> , 2020, 182, 297-316.e27.	28.9	63
6	Outflanking immunodominance to target subdominant broadly neutralizing epitopes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 13474-13479.	7.1	57
7	Distinct Requirements of CHD4 during B Cell Development and Antibody Response. <i>Cell Reports</i> , 2019, 27, 1472-1486.e5.	6.4	11
8	Cutting Edge: ATM Influences Germinal Center Integrity. <i>Journal of Immunology</i> , 2019, 202, 3137-3142.	0.8	6
9	MRI Is a DNA Damage Response Adaptor during Classical Non-homologous End Joining. <i>Molecular Cell</i> , 2018, 71, 332-342.e8.	9.7	76
10	RNA editing packs a one-two punch. <i>Nature</i> , 2017, 542, 420-421.	27.8	19
11	TIRR regulates 53BP1 by masking its histone methyl-lysine binding function. <i>Nature</i> , 2017, 543, 211-216.	27.8	96
12	A transcriptional serenAID: the role of noncoding RNAs in class switch recombination. <i>International Immunology</i> , 2017, 29, 183-196.	4.0	36
13	The aryl hydrocarbon receptor controls cell-fate decisions in B cells. <i>Journal of Experimental Medicine</i> , 2017, 214, 197-208.	8.5	83
14	BRCT-domain protein BRIT1 influences class switch recombination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8354-8359.	7.1	5
15	RNA-dependent stabilization of SUV39H1 at constitutive heterochromatin. <i>ELife</i> , 2017, 6, .	6.0	124
16	Immune Monitoring of Trans-endothelial Transport by Kidney-Resident Macrophages. <i>Cell</i> , 2016, 166, 991-1003.	28.9	154
17	Mutations, kataegis and translocations in B cells: understanding AID promiscuous activity. <i>Nature Reviews Immunology</i> , 2016, 16, 164-176.	22.7	153
18	Constitutional hypomorphic telomerase mutations in patients with acute myeloid leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 1187-1192.	7.1	168