

David Allman

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

4,479
citations

331670

21
h-index

434195

31
g-index

32
all docs

32
docs citations

32
times ranked

7344
citing authors

#	ARTICLE	IF	CITATIONS
1	Convergence of Acquired Mutations and Alternative Splicing of <i>CD19</i> Enables Resistance to CART-19 Immunotherapy. <i>Cancer Discovery</i> , 2015, 5, 1282-1295.	9.4	997
2	Resolution of Three Nonproliferative Immature Splenic B Cell Subsets Reveals Multiple Selection Points During Peripheral B Cell Maturation. <i>Journal of Immunology</i> , 2001, 167, 6834-6840.	0.8	512
3	Thymopoiesis independent of common lymphoid progenitors. <i>Nature Immunology</i> , 2003, 4, 168-174.	14.5	489
4	Peripheral B cell subsets. <i>Current Opinion in Immunology</i> , 2008, 20, 149-157.	5.5	450
5	A Single Immunization with Nucleoside-Modified mRNA Vaccines Elicits Strong Cellular and Humoral Immune Responses against SARS-CoV-2 in Mice. <i>Immunity</i> , 2020, 53, 724-732.e7.	14.3	267
6	Lipid nanoparticles enhance the efficacy of mRNA and protein subunit vaccines by inducing robust T follicular helper cell and humoral responses. <i>Immunity</i> , 2021, 54, 2877-2892.e7.	14.3	260
7	Recirculating Intestinal IgA-Producing Cells Regulate Neuroinflammation via IL-10. <i>Cell</i> , 2019, 176, 610-624.e18.	28.9	241
8	<i>Hif1a</i> Deletion Reveals Pro-Neoplastic Function of B Cells in Pancreatic Neoplasia. <i>Cancer Discovery</i> , 2016, 6, 256-269.	9.4	187
9	Commensal Microbes Induce Serum IgA Responses that Protect against Polymicrobial Sepsis. <i>Cell Host and Microbe</i> , 2018, 23, 302-311.e3.	11.0	173
10	Long-Lived Bone Marrow Plasma Cells Are Induced Early in Response to T Cell-Independent or T Cell-Dependent Antigens. <i>Journal of Immunology</i> , 2012, 188, 5389-5396.	0.8	101
11	B cell development and receptor diversity during aging. <i>Current Opinion in Immunology</i> , 2005, 17, 463-467.	5.5	95
12	T Regulatory Cells Support Plasma Cell Populations in the Bone Marrow. <i>Cell Reports</i> , 2017, 18, 1906-1916.	6.4	95
13	Alternative routes to maturity: branch points and pathways for generating follicular and marginal zone B cells. <i>Immunological Reviews</i> , 2004, 197, 147-160.	6.0	75
14	mTORC1 coordinates an immediate unfolded protein response-related transcriptome in activated B cells preceding antibody secretion. <i>Nature Communications</i> , 2020, 11, 723.	12.8	72
15	Cellular Dynamics of Memory B Cell Populations: IgM+ and IgG+ Memory B Cells Persist Indefinitely as Quiescent Cells. <i>Journal of Immunology</i> , 2015, 195, 4753-4759.	0.8	60
16	The continuing story of T cell independent antibodies. <i>Immunological Reviews</i> , 2019, 288, 128-135.	6.0	60
17	Lasting Antibody Responses Are Mediated by a Combination of Newly Formed and Established Bone Marrow Plasma Cells Drawn from Clonally Distinct Precursors. <i>Journal of Immunology</i> , 2014, 193, 4971-4979.	0.8	54
18	Protocol for improved resolution of plasma cell subpopulations by flow cytometry. <i>European Journal of Immunology</i> , 2017, 47, 1386-1388.	2.9	54

#	ARTICLE	IF	CITATIONS
19	Here, There, and Anywhere? Arguments for and against the Physical Plasma Cell Survival Niche. <i>Journal of Immunology</i> , 2017, 199, 839-845.	0.8	50
20	The aging of early B-cell precursors. <i>Immunological Reviews</i> , 2005, 205, 18-29.	6.0	43
21	No strict requirement for eosinophils for bone marrow plasma cell survival. <i>European Journal of Immunology</i> , 2018, 48, 815-821.	2.9	37
22	IgA Plasma Cells Are Long-Lived Residents of Gut and Bone Marrow That Express Isotype- and Tissue-Specific Gene Expression Patterns. <i>Frontiers in Immunology</i> , 2021, 12, 791095.	4.8	22
23	Trivalent nucleoside-modified mRNA vaccine yields durable memory B cell protection against genital herpes in preclinical models. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	17
24	Plasma cell targeting to prevent antibody-mediated rejection. <i>American Journal of Transplantation</i> , 2020, 20, 33-41.	4.7	16
25	Common Lymphoid Progenitors, Early B-Lineage Precursors, and IL-7: Characterizing the Tropic and Instructive Signals Underlying Early B Cell Development. <i>Immunologic Research</i> , 2003, 27, 131-140.	2.9	15
26	Biochemical coordination of plasma cell genesis. <i>Immunological Reviews</i> , 2021, 303, 52-61.	6.0	12
27	Novel therapeutic opportunities afforded by plasma cell biology in transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 1984-1991.	4.7	10
28	BlyS neutralization results in selective anti-HLA alloantibody depletion without successful desensitization. <i>Transplant Immunology</i> , 2021, 69, 101465.	1.2	7
29	What B cell memories are made of. <i>Current Opinion in Immunology</i> , 2019, 57, 58-64.	5.5	6
30	Immunology at the University of Pennsylvania. <i>Immunologic Research</i> , 2008, 42, 1-2.	2.9	1
31	To build a plasma cell. <i>Immunological Reviews</i> , 2021, 303, 5-7.	6.0	1
32	Editorial: All that you can B: mirn23a regulates B versus myeloid fates. <i>Journal of Leukocyte Biology</i> , 2016, 100, 642-644.	3.3	0