

Christopher D C Allen

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

5,711
citations

361045

20
h-index

454577

30
g-index

34
all docs

34
docs citations

34
times ranked

7384
citing authors

#	ARTICLE	IF	CITATIONS
1	Germinal-Center Organization and Cellular Dynamics. <i>Immunity</i> , 2007, 27, 190-202.	6.6	838
2	Imaging of Germinal Center Selection Events During Affinity Maturation. <i>Science</i> , 2007, 315, 528-531.	6.0	701
3	Germinal center dark and light zone organization is mediated by CXCR4 and CXCR5. <i>Nature Immunology</i> , 2004, 5, 943-952.	7.0	649
4	Role of CXCR5 and CCR7 in Follicular Th Cell Positioning and Appearance of a Programmed Cell Death Gene-1 ^{High} Germinal Center-Associated Subpopulation. <i>Journal of Immunology</i> , 2007, 179, 5099-5108.	0.4	617
5	B Cell Responses: Cell Interaction Dynamics and Decisions. <i>Cell</i> , 2019, 177, 524-540.	13.5	540
6	Follicular dendritic cell networks of primary follicles and germinal centers: Phenotype and function. <i>Seminars in Immunology</i> , 2008, 20, 14-25.	2.7	362
7	MicroRNA-29 Regulates T-Box Transcription Factors and Interferon- β Production in Helper T Cells. <i>Immunity</i> , 2011, 35, 169-181.	6.6	325
8	Genetic analysis of basophil function in vivo. <i>Nature Immunology</i> , 2011, 12, 527-535.	7.0	231
9	The sphingosine 1-phosphate receptor S1P2 maintains the homeostasis of germinal center B cells and promotes niche confinement. <i>Nature Immunology</i> , 2011, 12, 672-680.	7.0	229
10	Germinal Center Centroblasts Transition to a Centrocyte Phenotype According to a Timed Program and Depend on the Dark Zone for Effective Selection. <i>Immunity</i> , 2013, 39, 912-924.	6.6	224
11	TIM-2 is expressed on B cells and in liver and kidney and is a receptor for H-ferritin endocytosis. <i>Journal of Experimental Medicine</i> , 2005, 202, 955-965.	4.2	192
12	Fluorescent In Vivo Detection Reveals that IgE ⁺ B Cells Are Restrained by an Intrinsic Cell Fate Predisposition. <i>Immunity</i> , 2012, 36, 857-872.	6.6	192
13	The Eph-related tyrosine kinase ligand Ephrin-B1 marks germinal center and memory precursor B cells. <i>Journal of Experimental Medicine</i> , 2017, 214, 639-649.	4.2	105
14	Regulation of B cell fate by chronic activity of the IgE B cell receptor. <i>ELife</i> , 2016, 5, .	2.8	77
15	IgE-activated basophils regulate eosinophil tissue entry by modulating endothelial function. <i>Journal of Experimental Medicine</i> , 2015, 212, 513-524.	4.2	74
16	IL-21 is a broad negative regulator of IgE class switch recombination in mouse and human B cells. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	63
17	Regulatory constraints in the generation and differentiation of IgE-expressing B cells. <i>Current Opinion in Immunology</i> , 2014, 28, 64-70.	2.4	45
18	B cells within germinal centers migrate preferentially from dark to light zone. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 8755-8760.	3.3	43

#	ARTICLE	IF	CITATIONS
19	CD97 promotes spleen dendritic cell homeostasis through the mechanosensing of red blood cells. <i>Science</i> , 2022, 375, eabi5965.	6.0	42
20	Genetic engineering in primary human B cells with CRISPR-Cas9 ribonucleoproteins. <i>Journal of Immunological Methods</i> , 2018, 457, 33-40.	0.6	39
21	Intrinsic and extrinsic regulation of IgE B cell responses. <i>Current Opinion in Immunology</i> , 2021, 72, 221-229.	2.4	28
22	IL-4 Haploinsufficiency Specifically Impairs IgE Responses against Allergens in Mice. <i>Journal of Immunology</i> , 2017, 198, 1815-1822.	0.4	22
23	A case of mistaken identity: The MAR-1 antibody to mouse Fc μ R1 \pm cross-reacts with Fc γ 3RI and Fc γ 3RIV. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1643-1646.e6.	1.5	20
24	Features of B Cell Responses Relevant to Allergic Disease. <i>Journal of Immunology</i> , 2022, 208, 257-266.	0.4	19
25	Macrophage Cx43 Is Necessary for Fibroblast Cytosolic Calcium and Lung Fibrosis After Injury. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	7
26	Study of IgE-Producing B Cells Using the Verigem Fluorescent Reporter Mouse. <i>Methods in Molecular Biology</i> , 2018, 1799, 247-264.	0.4	6
27	MicroRNA-directed pathway discovery elucidates an miR-221/222 \hat{a} €mediated regulatory circuit in class switch recombination. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	6
28	Germinal Center Quality Control: Death by Fas. <i>Immunity</i> , 2015, 42, 783-785.	6.6	5
29	Expression of Exogenous Genes in Murine Primary B Cells and B Cell Lines Using Retroviral Vectors. <i>Methods in Molecular Biology</i> , 2018, 1707, 39-49.	0.4	3
30	Integrin $\hat{1}\pm 2\hat{1}2$ 1 regulates collagen I tethering to modulate hyperresponsiveness in reactive airway disease models. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	3
31	IgE-activated basophils regulate eosinophil tissue entry by modulating endothelial function. <i>Journal of Cell Biology</i> , 2015, 208, 2087OIA41.	2.3	0