

# Selina J Keppler

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

593  
citations

759233

12  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1214  
citing authors

#	ARTICLE	IF	CITATIONS
1	A switch from canonical to noncanonical autophagy shapes B cell responses. <i>Science</i> , 2017, 355, 641-647.	12.6	88
2	Signal 3 Cytokines as Modulators of Primary Immune Responses during Infections: The Interplay of Type I IFN and IL-12 in CD8 T Cell Responses. <i>PLoS ONE</i> , 2012, 7, e40865.	2.5	83
3	Cdc42 is a key regulator of B cell differentiation and is required for antiviral humoral immunity. <i>Journal of Experimental Medicine</i> , 2015, 212, 53-72.	8.5	71
4	Wiskott-Aldrich Syndrome Interacting Protein Deficiency Uncovers the Role of the Co-receptor CD19 as a Generic Hub for PI3 Kinase Signaling in B Cells. <i>Immunity</i> , 2015, 43, 660-673.	14.3	68
5	Effector T cell differentiation during viral and bacterial infections: Role of direct IL-12 signals for cell fate decision of CD8 <sup>+</sup> T cells. <i>European Journal of Immunology</i> , 2009, 39, 1774-1783.	2.9	50
6	Murine splenocytes produce inflammatory cytokines in a MyD88-dependent response to <i>Bacillus anthracis</i> spores. <i>Cellular Microbiology</i> , 2007, 9, 502-513.	2.1	39
7	Foxp1 controls mature B cell survival and the development of follicular and B-1 B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 3120-3125.	7.1	38
8	T cells acquire cell surface determinants of APC <i>via in vivo</i> trogocytosis during viral infections. <i>European Journal of Immunology</i> , 2010, 40, 3450-3457.	2.9	25
9	Signal 3 requirement for memory CD8 <sup>+</sup> T cell activation is determined by the infectious pathogen. <i>European Journal of Immunology</i> , 2011, 41, 3176-3186.	2.9	24
10	The Small Rho GTPase TC10 Modulates B Cell Immune Responses. <i>Journal of Immunology</i> , 2017, 199, 1682-1695.	0.8	19
11	Clec9a-Mediated Ablation of Conventional Dendritic Cells Suggests a Lymphoid Path to Generating Dendritic Cells <i>In Vivo</i> . <i>Frontiers in Immunology</i> , 2018, 9, 699.	4.8	18
12	The Lack of WIP Binding to Actin Results in Impaired B Cell Migration and Altered Humoral Immune Responses. <i>Cell Reports</i> , 2018, 24, 619-629.	6.4	17
13	The Wanderings of Gut-Derived IgA Plasma Cells: Impact on Systemic Immune Responses. <i>Frontiers in Immunology</i> , 2021, 12, 670290.	4.8	13
14	Efficient Tissue Clearing and Multi-Organ Volumetric Imaging Enable Quantitative Visualization of Sparse Immune Cell Populations During Inflammation. <i>Frontiers in Immunology</i> , 2020, 11, 599495.	4.8	12
15	Shaping the humoral immune response: Actin regulators modulate antigen presentation and influence B-T interactions. <i>Molecular Immunology</i> , 2018, 101, 370-376.	2.2	11
16	Identification of invariant chain CD74 as a functional receptor of tissue inhibitor of metalloproteinases-1 (TIMP-1). <i>Journal of Biological Chemistry</i> , 2021, 297, 101072.	3.4	11
17	Tissue clearing and 3D imaging “ putting immune cells into context. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	6