

Kathrin KlÃsener

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

477
citations

1040056

9
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

865
citing authors

#	ARTICLE	IF	CITATIONS
1	Human CD38 regulates B cell antigen receptor dynamic organization in normal and malignant B cells. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	13
2	CD20 as a gatekeeper of the resting state of human B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	59
3	Quantitative proteomics identifies PTP1B as modulator of B cell antigen receptor signaling. <i>Life Science Alliance</i> , 2021, 4, e202101084.	2.8	2
4	TLR induces reorganization of the IgM-BCR complex regulating murine B-1 cell responses to infections. <i>ELife</i> , 2019, 8, .	6.0	33
5	Continuous signaling of $CD79b$ and $CD19$ is required for the fitness of Burkitt lymphoma B cells. <i>EMBO Journal</i> , 2018, 37, .	7.8	51
6	Study B Cell Antigen Receptor Nano-Scale Organization by In Situ Fab Proximity Ligation Assay. <i>Methods in Molecular Biology</i> , 2018, 1707, 171-181.	0.9	12
7	The IgM receptor $Fc\gamma R1$ limits tonic BCR signaling by regulating expression of the IgM BCR. <i>Nature Immunology</i> , 2017, 18, 321-333.	14.5	69
8	Caveolin-1-dependent nanoscale organization of the BCR regulates B cell tolerance. <i>Nature Immunology</i> , 2017, 18, 1150-1159.	14.5	42
9	Spleen Tyrosine Kinase Is Involved in the CD38 Signal Transduction Pathway in Chronic Lymphocytic Leukemia. <i>PLoS ONE</i> , 2016, 11, e0169159.	2.5	7
10	Processing of CD74 by the Intramembrane Protease SPPL2a Is Critical for B Cell Receptor Signaling in Transitional B Cells. <i>Journal of Immunology</i> , 2015, 195, 1548-1563.	0.8	25
11	The Ligand-Binding Domain of Siglec-G Is Crucial for Its Selective Inhibitory Function on B1 Cells. <i>Journal of Immunology</i> , 2014, 192, 5406-5414.	0.8	38
12	B cell activation involves nanoscale receptor reorganizations and inside-out signaling by Syk. <i>ELife</i> , 2014, 3, e02069.	6.0	122