Niklas Engels

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8302045/publications.pdf

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23	988	687363 13	642732 23
papers	citations	h-index	g-index

24	24	24	1222
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	NOTCH Activation via gp130/STAT3 Signaling Confers Resistance to Chemoradiotherapy. Cancers, 2021, 13, 455.	3.7	8
2	A fluorescent probe for STED microscopy to study NIP-specific B cells. Analyst, The, 2021, 146, 4744-4747.	3.5	1
3	Endophilin A2 regulates Bâ€cell endocytosis and is required for germinal center and humoral responses. EMBO Reports, 2021, 22, e51328.	4.5	8
4	Vav family proteins constitute disparate branching points for distinct BCR signaling pathways. European Journal of Immunology, 2020, 50, 1912-1928.	2.9	1
5	The ALFA-tag is a highly versatile tool for nanobody-based bioscience applications. Nature Communications, 2019, 10, 4403.	12.8	278
6	Differential organization of tonic and chronic B cell antigen receptors in the plasma membrane. Nature Communications, 2019, 10, 820.	12.8	50
7	Memory control by the B cell antigen receptor. Immunological Reviews, 2018, 283, 150-160.	6.0	32
8	Germline deletion of CIN85 in humans with X chromosomeâ€“linked antibody deficiency. Journal of Experimental Medicine, 2018, 215, 1327-1336.	8.5	25
9	Grb2 and GRAP connect the B cell antigen receptor to Erk MAP kinase activation in human B cells. Scientific Reports, 2018, 8, 4244.	3.3	26
10	The extracellular membraneâ€proximal domain of membraneâ€bound IgE restricts B cell activation by limiting B cell antigen receptor surface expression. European Journal of Immunology, 2018, 48, 441-453.	2.9	12
11	Control of memory B cell responses by extrinsic and intrinsic mechanisms. Immunology Letters, 2016, 178, 27-30.	2.5	8
12	Complementarity determining region-independent recognition of a superantigen by B-cell antigen receptors of mantle cell lymphoma. Haematologica, 2016, 101, e378-e381.	3.5	9
13	Reactivation of IgG-switched memory B cells by BCR-intrinsic signal amplification promotes IgG antibody production. Nature Communications, 2015, 6, 8575.	12.8	31
14	The Memory Function of the B Cell Antigen Receptor. Current Topics in Microbiology and Immunology, 2015, 393, 107-121.	1.1	13
15	The immunoglobulin tail tyrosine motif upgrades memory-type BCRs by incorporating a Grb2-Btk signalling module. Nature Communications, 2014, 5, 5456.	12.8	60
16	Environments of B cell development. Immunology Letters, 2014, 157, 60-63.	2.5	5
17	Reprint of: Environments of B cell development. Immunology Letters, 2014, 160, 109-112.	2.5	3
18	Epstein-Barr virus LMP2A signaling in statu nascendi mimics a B cell antigen receptor-like activation signal. Cell Communication and Signaling, 2012, 10, 9.	6.5	17

#	Article	IF	Citations
19	The signaling tool box for tyrosine-based costimulation of lymphocytes. Current Opinion in Immunology, 2011, 23, 324-329.	5.5	31
20	Recruitment of the cytoplasmic adaptor Grb2 to surface IgG and IgE provides antigen receptorâ€“intrinsic costimulation to class-switched B cells. Nature Immunology, 2009, 10, 1018-1025.	14.5	144
21	Conformational Plasticity and Navigation of Signaling Proteins in Antigen-Activated B Lymphocytes. Advances in Immunology, 2008, 97, 251-281.	2.2	20
22	Ca²⁺ signaling in antigen receptorâ€activated B lymphocytes. Immunological Reviews, 2007, 218, 235-246.	6.0	75
23	Association of SLP-65 / BLNK with the B cell antigen receptor through a non-ITAM tyrosine of Ig-Î±. European Journal of Immunology, 2001, 31, 2126-2134.	2.9	126