Ulf Klein

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4688846/publications.pdf

Version: 2024-02-01

55	6,683	236925	206112
papers	citations	25 h-index	48 g-index

57	57	57	10773
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Metabolic path toward TCF3 inactivation in Burkitt lymphoma. Blood, 2022, 139, 475-476.	1.4	1
2	Mouse Models in the Study of Mature B-Cell Malignancies. Cold Spring Harbor Perspectives in Medicine, 2021, 11, a034827.	6.2	3
3	Conditional Mouse Models to Study the Roles of Individual NF-Î²B in Lymphocytes. Methods in Molecular Biology, 2021, 2366, 305-319.	0.9	1
4	NF-Î²B inhibition in keratinocytes causes RIPK1-mediated necroptosis and skin inflammation. Life Science Alliance, 2021, 4, e202000956.	2.8	20
5	câ€Rel employs multiple mechanisms to promote the thymic development and peripheral function of regulatory T cells in mice. European Journal of Immunology, 2021, 51, 2006-2026.	2.9	7
6	Monoallelic IRF5 deficiency in B cells prevents murine lupus. JCI Insight, 2021, 6, .	5.0	5
7	A T cell-intrinsic function for NF-Î²B RelB in experimental autoimmune encephalomyelitis. Scientific Reports, 2021, 11, 19674.	3.3	4
8	c-Rel orchestrates energy-dependent epithelial and macrophage reprogramming in fibrosis. Nature Metabolism, 2020, 2, 1350-1367.	11.9	16
9	â€œBâ€•aware: Memory lane access is restricted!. Journal of Experimental Medicine, 2020, 217, .	8.5	0
10	Directing traffic in the germinal center roundabout. Nature Immunology, 2020, 21, 599-601.	14.5	2
11	Computational Model Reveals a Stochastic Mechanism behind Germinal Center Clonal Bursts. Cells, 2020, 9, 1448.	4.1	16
12	Resolving PI3K-Î´ inhibitor resistance in CLL. Blood, 2019, 134, 496-498.	1.4	0
13	Losing control of nutrient sensing in the germinal centre drives lymphomagenesis. Nature Metabolism, 2019, 1, 750-751.	11.9	0
14	A T Cell-B Cell Tumor-Suppressive Axis in the Germinal Center. Immunity, 2019, 51, 204-206.	14.3	5
15	A Probabilistic Model of the Germinal Center Reaction. Frontiers in Immunology, 2019, 10, 689.	4.8	23
16	The Alternative NF-Î²B Pathway in Regulatory T Cell Homeostasis and Suppressive Function. Journal of Immunology, 2018, 200, 2362-2371.	0.8	74
17	Cbl Ubiquitin Ligases Control B Cell Exit from the Germinal-Center Reaction. Immunity, 2018, 48, 530-541.e6.	14.3	58
18	Aberrant Activation of NF-Î²B Signalling in Aggressive Lymphoid Malignancies. Cells, 2018, 7, 189.	4.1	22

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19	Central immune tolerance depends on crosstalk between the classical and alternative NF-ÎºB pathways in medullary thymic epithelial cells. Journal of Autoimmunity, 2017, 81, 56-67.	6.5	51
20	NF-ÎºB c-Rel Is Crucial for the Regulatory T Cell Immune Checkpoint in Cancer. Cell, 2017, 170, 1096-1108.e13.	28.9	222
21	An NF-ÎºB Transcription-Factor-Dependent Lineage-Specific Transcriptional Program Promotes Regulatory T Cell Identity and Function. Immunity, 2017, 47, 450-465.e5.	14.3	161
22	Differential requirements for the canonical NFâ€ÎºB transcription factors câ€REL and RELA during the generation and activation of mature B cells. Immunology and Cell Biology, 2017, 95, 261-271.	2.3	23
23	Somatic Hypermutation and Affinity Maturation Analysis Using the 4-Hydroxy-3-Nitrophenyl-Acetyl (NP) System. Methods in Molecular Biology, 2017, 1623, 191-208.	0.9	9
24	An essential role for the IL-2 receptor in Treg cell function. Nature Immunology, 2016, 17, 1322-1333.	14.5	618
25	Transcription factors of the alternative NF-ÎºB pathway are required for germinal center B-cell development. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 9063-9068.	7.1	62
26	NEMO Prevents RIP Kinase 1-Mediated Epithelial Cell Death and Chronic Intestinal Inflammation by NF-ÎºB-Dependent and -Independent Functions. Immunity, 2016, 44, 553-567.	14.3	157
27	Impairment of Mature B Cell Maintenance upon Combined Deletion of the Alternative NF-ÎºB Transcription Factors RELB and NF-ÎºB2 in B Cells. Journal of Immunology, 2016, 196, 2591-2601.	0.8	34
28	Unexpected functions of nuclear factor-ÎºB during germinal center B-cell development. Current Opinion in Hematology, 2015, 22, 379-387.	2.5	14
29	Asymmetric PI3K Signaling Driving Developmental and Regenerative Cell Fate Bifurcation. Cell Reports, 2015, 13, 2203-2218.	6.4	111
30	NEMO Prevents Steatohepatitis and Hepatocellular Carcinoma by Inhibiting RIPK1 Kinase Activity-Mediated Hepatocyte Apoptosis. Cancer Cell, 2015, 28, 582-598.	16.8	98
31	Cutting Edge: NF-ÎºB p65 and c-Rel Control Epidermal Development and Immune Homeostasis in the Skin. Journal of Immunology, 2015, 194, 2472-2476.	0.8	41
32	Dynamics of B cells in germinal centres. Nature Reviews Immunology, 2015, 15, 137-148.	22.7	798
33	Mouse models in the study of chronic lymphocytic leukemia pathogenesis and therapy. Blood, 2014, 124, 1010-1019.	1.4	78
34	Germinal center B cell maintenance and differentiation are controlled by distinct NF-ÎºB transcription factor subunits. Journal of Experimental Medicine, 2014, 211, 2103-2118.	8.5	177
35	The Two Faces of NF-ÎºB Signaling in Cancer Development and Therapy. Cancer Cell, 2011, 20, 556-558.	16.8	23
36	The Irf4 Gene, a Susceptibility Locus for Chronic Lymphocytic Leukemia (CLL), Controls Establishment of Follicular and Marginal Zone B Cell Compartments in Mice. Blood, 2011, 118, 285-285.	1.4	0

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37	New insights into the pathogenesis of chronic lymphocytic leukemia. Seminars in Cancer Biology, 2010, 20, 377-383.	9.6	75
38	The DLEU2/miR-15a/16-1 Cluster Controls B Cell Proliferation and Its Deletion Leads to Chronic Lymphocytic Leukemia. Cancer Cell, 2010, 17, 28-40.	16.8	753
39	Bâ€cell receptor signaling derailed in lymphomas. Immunology and Cell Biology, 2010, 88, 346-347.	2.3	1
40	Germinal centres: role in B-cell physiology and malignancy. Nature Reviews Immunology, 2008, 8, 22-33.	22.7	746
41	Unexpected Steps in Plasma-Cell Differentiation. Immunity, 2007, 26, 543-544.	14.3	13
42	Gene Expression Analysis of B-Cell Post Transplant Lymphoproliferative Disorders Provides Insights into Disease Biology.. Blood, 2007, 110, 3172-3172.	1.4	0
43	Gene Expression Analysis of Follicular Lymphoma Provides a Potential Rationale for Histological Grading Revision.. Blood, 2007, 110, 186-186.	1.4	12
44	Transcription factor IRF4 controls plasma cell differentiation and class-switch recombination. Nature Immunology, 2006, 7, 773-782.	14.5	647
45	IRF-4/MUM-1 Expression Is a Critical Switch in the Generation of Plasma Cells Versus Memory B-Cells.. Blood, 2005, 106, 337-337.	1.4	4
46	Gene Expression Analysis of Peripheral T-Cell Lymphoma Not Otherwise Specified Reveals the Existance of Two Subgroups Related to Different Cellular Counterparts and Recurrent PDGFRA Deregulation.. Blood, 2005, 106, 1217-1217.	1.4	1
47	Tracking CD40 signaling during germinal center development. Blood, 2004, 104, 4088-4096.	1.4	154
48	Gene Expression Dynamics during Germinal Center Transit in B Cells. Annals of the New York Academy of Sciences, 2003, 987, 166-172.	3.8	30
49	Tracking CD40 Signaling during Normal Germinal Center Development by Gene Expression Profiling. Annals of the New York Academy of Sciences, 2003, 987, 288-290.	3.8	2
50	Transcriptional analysis of the B cell germinal center reaction. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 2639-2644.	7.1	370
51	Gene expression profile analysis of AIDS-related primary effusion lymphoma (PEL) suggests a plasmablastic derivation and identifies PEL-specific transcripts. Blood, 2003, 101, 4115-4121.	1.4	251
52	Mice deficient for the type II topoisomerase-like DNA transesterase Spo11 show normal immunoglobulin somatic hypermutation and class switching. European Journal of Immunology, 2002, 32, 316-321.	2.9	16
53	Receptor revision plays no major role in shaping the receptor repertoire of human memory B cells after the onset of somatic hypermutation. European Journal of Immunology, 2001, 31, 3638-3648.	2.9	34
54	Cellular Origin of Human B-Cell Lymphomas. New England Journal of Medicine, 1999, 341, 1520-1529.	27.0	640

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55	Gene Expression Profiling in the Study of Lymphoid Malignancies. , 0, , 350-359.		0