

Ursula Zimmer-Strobl

List of Publications by Year in descending order

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52
papers

3,432
citations

136950

32
h-index

175258

52
g-index

56
all docs

56
docs citations

56
times ranked

5727
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of intestinal crypt progenitor cells owing to inactivation of both Notch1 and Notch2 is accompanied by derepression of CDK inhibitors p27 ^{Kip1} and p57 ^{Kip2} . EMBO Reports, 2008, 9, 377-383.	4.5	362
2	Liver-specific inactivation of Notch2, but not Notch1, compromises intrahepatic bile duct development in mice. Hepatology, 2008, 48, 607-616.	7.3	194
3	Notch2 is required for progression of pancreatic intraepithelial neoplasia and development of pancreatic ductal adenocarcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 13438-13443.	7.1	190
4	LAG-3 Inhibitory Receptor Expression Identifies Immunosuppressive Natural Regulatory Plasma Cells. Immunity, 2018, 49, 120-133.e9.	14.3	190
5	Hierarchy of Notch-Delta interactions promoting T cell lineage commitment and maturation. Journal of Experimental Medicine, 2007, 204, 331-343.	8.5	161
6	The fusion kinase ITK-SYK mimics a T cell receptor signal and drives oncogenesis in conditional mouse models of peripheral T cell lymphoma. Journal of Experimental Medicine, 2010, 207, 1031-1044.	8.5	134
7	Epstein-Barr virus nuclear antigen 2 exerts its transactivating function through interaction with recombination signal binding protein RBP-J kappa, the homologue of Drosophila Suppressor of Hairless. EMBO Journal, 1994, 13, 4973-82.	7.8	129
8	RBP-L, a Transcription Factor Related to RBP-J. Molecular and Cellular Biology, 1997, 17, 2679-2687.	2.3	122
9	EBNA2 and Notch signalling in Epstein-Barr virus mediated immortalization of B lymphocytes. Seminars in Cancer Biology, 2001, 11, 423-434.	9.6	119
10	Constitutive CD40 signaling in B cells selectively activates the noncanonical NF- κ B pathway and promotes lymphomagenesis. Journal of Experimental Medicine, 2008, 205, 1317-1329.	8.5	117
11	Notch1 and Notch2 receptors influence progressive hair graying in a dose-dependent manner. Developmental Dynamics, 2007, 236, 282-289.	1.8	115
12	Regulation of monocyte cell fate by blood vessels mediated by Notch signalling. Nature Communications, 2016, 7, 12597.	12.8	115
13	LMP1 signaling can replace CD40 signaling in B cells in vivo and has unique features of inducing class-switch recombination to IgG1. Blood, 2008, 111, 1448-1455.	1.4	96
14	Notch2 Signaling Maintains NSC Quiescence in the Murine Ventricular-Subventricular Zone. Cell Reports, 2018, 22, 992-1002.	6.4	93
15	Activated Notch1 Modulates Gene Expression in B Cells Similarly to Epstein-Barr Viral Nuclear Antigen 2. Journal of Virology, 2000, 74, 1727-1735.	3.4	86
16	Canonical Notch2 signaling determines biliary cell fates of embryonic hepatoblasts and adult hepatocytes independent of Hes1. Hepatology, 2013, 57, 2469-2479.	7.3	85
17	Both Epstein-Barr Viral Nuclear Antigen 2 (EBNA2) and Activated Notch1 Transactivate Genes by Interacting with the Cellular Protein RBP-J. Immunobiology, 1997, 198, 299-306.	1.9	84
18	Control of Epstein-Barr virus reactivation by activated CD40 and viral latent membrane protein 1. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 437-442.	7.1	75

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19	Conditional ablation of Notch signaling in pancreatic development. <i>Development (Cambridge)</i> , 2008, 135, 2757-2765.	2.5	75
20	CD19-independent instruction of murine marginal zone B-cell development by constitutive Notch2 signaling. <i>Blood</i> , 2011, 118, 6321-6331.	1.4	69
21	Functional Replacement of the Intracellular Region of the Notch1 Receptor by Epstein-Barr Virus Nuclear Antigen 2. <i>Journal of Virology</i> , 1998, 72, 6034-6039.	3.4	67
22	Activated Notch1 Can Transiently Substitute for EBNA2 in the Maintenance of Proliferation of LMP1-Expressing Immortalized B Cells. <i>Journal of Virology</i> , 2001, 75, 2033-2040.	3.4	64
23	Notch2 controls non-autonomous Wnt-signalling in chronic lymphocytic leukaemia. <i>Nature Communications</i> , 2018, 9, 3839.	12.8	51
24	Jagged1/Notch2 controls kidney fibrosis via Tfam-mediated metabolic reprogramming. <i>PLoS Biology</i> , 2018, 16, e2005233.	5.6	51
25	Crucial sequences within the Epstein-Barr virus TP1 promoter for EBNA2-mediated transactivation and interaction of EBNA2 with its responsive element. <i>Journal of Virology</i> , 1994, 68, 7497-7506.	3.4	51
26	Molecular Basis of Cytotoxicity of Epstein-Barr Virus (EBV) Latent Membrane Protein 1 (LMP1) in EBV Latency III B Cells: LMP1 Induces Type II Ligand-Independent Autoactivation of CD95/Fas with Caspase 8-Mediated Apoptosis. <i>Journal of Virology</i> , 2008, 82, 6721-6733.	3.4	49
27	Epstein-Barr Virus Nuclear Antigen 2-Encoded Estrogen Receptor Fusion Proteins Transactivate Viral and Cellular Genes and Interact with RBP-J κ in a Conditional Fashion. <i>Virology</i> , 1995, 214, 675-679.	2.4	44
28	Activated Mouse Notch1 Transactivates Epstein-Barr Virus Nuclear Antigen 2-Regulated Viral Promoters. <i>Journal of Virology</i> , 1999, 73, 2770-2780.	3.4	44
29	HSP90 inhibition overcomes ibrutinib resistance in mantle cell lymphoma. <i>Blood</i> , 2016, 128, 2517-2526.	1.4	37
30	PiggyBac transposon tools for recessive screening identify B-cell lymphoma drivers in mice. <i>Nature Communications</i> , 2019, 10, 1415.	12.8	37
31	Identification of Epidermal Pdx1 Expression Discloses Different Roles of Notch1 and Notch2 in Murine KrasG12D-Induced Skin Carcinogenesis In Vivo. <i>PLoS ONE</i> , 2010, 5, e13578.	2.5	36
32	CD40-signalling abrogates induction of ROR γ ^t + Treg cells by intestinal CD103+ DCs and causes fatal colitis. <i>Nature Communications</i> , 2017, 8, 14715.	12.8	36
33	Notch1, Notch2, and Epstein-Barr virus-encoded nuclear antigen 2 signaling differentially affects proliferation and survival of Epstein-Barr virus-infected B cells. <i>Blood</i> , 2009, 113, 5506-5515.	1.4	31
34	Immune modulation by Fas ligand reverse signaling: lymphocyte proliferation is attenuated by the intracellular Fas ligand domain. <i>Blood</i> , 2011, 117, 519-529.	1.4	26
35	Programming of marginal zone B-cell fate by basic Kr μ ppel-like factor (BKLF/KLF3). <i>Blood</i> , 2011, 117, 3780-3792.	1.4	26
36	Notch2-mediated plasticity between marginal zone and follicular B cells. <i>Nature Communications</i> , 2021, 12, 1111.	12.8	26

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37	Pre-clinical blocking of PD-L1 molecule, which expression is down regulated by NF- κ B, JAK1/JAK2 and BTK inhibitors, induces regression of activated B-cell lymphoma. <i>Cell Communication and Signaling</i> , 2019, 17, 89.	6.5	19
38	c-Myc dysregulation is a co-transforming event for nuclear factor- κ B activated B cells. <i>Haematologica</i> , 2017, 102, 883-894.	3.5	17
39	B- and T-cell-specific inactivation of thioredoxin reductase 2 does not impair lymphocyte development and maintenance. <i>Biological Chemistry</i> , 2007, 388, 1083-1090.	2.5	16
40	Asymmetric Arginine dimethylation of Epstein-Barr virus nuclear antigen 2 promotes DNA targeting. <i>Virology</i> , 2010, 397, 299-310.	2.4	16
41	Chronic CD30 signaling in B cells results in lymphomagenesis by driving the expansion of plasmablasts and B1 cells. <i>Blood</i> , 2019, 133, 2597-2609.	1.4	14
42	B-cell Expansion and Lymphomagenesis Induced by Chronic CD40 Signaling Is Strictly Dependent on CD19. <i>Cancer Research</i> , 2014, 74, 4318-4328.	0.9	13
43	Checkpoint kinase 1 negatively regulates somatic hypermutation. <i>Nucleic Acids Research</i> , 2014, 42, 3666-3674.	14.5	12
44	PARP14 is a novel target in STAT6 mutant follicular lymphoma. <i>Leukemia</i> , 2022, 36, 2281-2292.	7.2	11
45	ERK phosphorylation is RAF independent in naive and activated B cells but RAF dependent in plasma cell differentiation. <i>Science Signaling</i> , 2021, 14, .	3.6	7
46	Reproducing indolent B-cell lymphoma transformation with T-cell immunosuppression in LMP1/CD40-expressing mice. <i>Cellular and Molecular Immunology</i> , 2019, 16, 412-414.	10.5	6
47	Humanized c-Myc Mouse. <i>PLoS ONE</i> , 2012, 7, e42021.	2.5	4
48	Restricted Expression of Epstein-Barr Virus Latent Genes in Murine B Cells Derived from Embryonic Stem Cells. <i>PLoS ONE</i> , 2008, 3, e1996.	2.5	2
49	An RNAi-Based Approach to Down-Regulate a Gene Family In Vivo. <i>PLoS ONE</i> , 2013, 8, e80312.	2.5	2
50	Magnetic DNA Affinity Purification of a Cellular Transcription Factor. , 2001, 174, 271-277.		1
51	Context-dependent regulation of immunoglobulin mutagenesis by p53. <i>Molecular Immunology</i> , 2021, 138, 128-136.	2.2	1
52	The fusion kinase ITK-SYK mimics a T cell receptor signal and drives oncogenesis in conditional mouse models of peripheral T cell lymphoma. <i>Journal of Cell Biology</i> , 2010, 189, i10-i10.	5.2	0