

Lothar J Strobl

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

2,248
citations

279798

23
h-index

454955

30
g-index

30
all docs

30
docs citations

30
times ranked

3593
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 <i>Notch2</i> , but not <i>Notch1</i> , 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	Hierarchy of Notch-Delta interactions promoting T cell lineage commitment and maturation. Journal of Experimental Medicine, 2007, 204, 331-343.	8.5	161
5	RBP-L, a Transcription Factor Related to RBP-J δ . Molecular and Cellular Biology, 1997, 17, 2679-2687.	2.3	122
6	EBNA2 and Notch signalling in Epstein-Barr virus mediated immortalization of B lymphocytes. Seminars in Cancer Biology, 2001, 11, 423-434.	9.6	119
7	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
8	Notch1 and Notch2 receptors influence progressive hair graying in a dose-dependent manner. Developmental Dynamics, 2007, 236, 282-289.	1.8	115
9	Regulation of monocyte cell fate by blood vessels mediated by Notch signalling. Nature Communications, 2016, 7, 12597.	12.8	115
10	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
11	Both Epstein-Barr Viral Nuclear Antigen 2 (EBNA2) and Activated Notch1 Transactivate Genes by Interacting with the Cellular Protein RBP-J δ . Immunobiology, 1997, 198, 299-306.	1.9	84
12	CD19-independent instruction of murine marginal zone B-cell development by constitutive Notch2 signaling. Blood, 2011, 118, 6321-6331.	1.4	69
13	Functional Replacement of the Intracellular Region of the Notch1 Receptor by Epstein-Barr Virus Nuclear Antigen 2. Journal of Virology, 1998, 72, 6034-6039.	3.4	67
14	Activated Notch1 Can Transiently Substitute for EBNA2 in the Maintenance of Proliferation of LMP1-Expressing Immortalized B Cells. Journal of Virology, 2001, 75, 2033-2040.	3.4	64
15	Notch1 and Notch2 in Podocytes Play Differential Roles During Diabetic Nephropathy Development. Diabetes, 2015, 64, 4099-4111.	0.6	54
16	Crucial sequences within the Epstein-Barr virus TP1 promoter for EBNA2-mediated transactivation and interaction of EBNA2 with its responsive element. Journal of Virology, 1994, 68, 7497-7506.	3.4	51
17	Activated Mouse Notch1 Transactivates Epstein-Barr Virus Nuclear Antigen 2-Regulated Viral Promoters. Journal of Virology, 1999, 73, 2770-2780.	3.4	44
18	Identification of Epidermal Pdx1 Expression Discloses Different Roles of Notch1 and Notch2 in Murine KrasG12D-Induced Skin Carcinogenesis In Vivo. PLoS ONE, 2010, 5, e13578.	2.5	36

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19	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
20	Activation of the Notch-regulated transcription factor CBF1/RBP-Jkappa through the 13SE1A oncoprotein. <i>Genes and Development</i> , 2001, 15, 380-385.	5.9	29
21	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
22	Notch2-mediated plasticity between marginal zone and follicular B cells. <i>Nature Communications</i> , 2021, 12, 1111.	12.8	26
23	Activation of Pausing RNA Polymerases by Nuclear Run-on Experiments. <i>Analytical Biochemistry</i> , 1994, 218, 347-351.	2.4	24
24	Variable pause positions of RNA polymerase II lie proximal to the c-myc promoter irrespective of transcriptional activity. <i>Nucleic Acids Research</i> , 1995, 23, 3373-3379.	14.5	23
25	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
26	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
27	ERK phosphorylation is RAF independent in naïve and activated B cells but RAF dependent in plasma cell differentiation. <i>Science Signaling</i> , 2021, 14, .	3.6	7
28	The non-canonical NF-kappaB Signaling Pathway Contributes to the Expansion and Lymphomagenesis of CD40-activated B Cells. <i>Blood</i> , 2018, 132, 1340-1340.	1.4	3
29	Context-dependent regulation of immunoglobulin mutagenesis by p53. <i>Molecular Immunology</i> , 2021, 138, 128-136.	2.2	1