Lothar J Strobl

List of Publications by Year
in descending order

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	Notch2-mediated plasticity between marginal zone and follicular B cells. Nature Communications, 2021, 12, 1111.	12.8	26
2	ERK phosphorylation is RAF independent in naÃ¨ve and activated B cells but RAF dependent in plasma cell differentiation. Science Signaling, 2021, 14, .	3.6	7
3	Context-dependent regulation of immunoglobulin mutagenesis by p53. Molecular Immunology, 2021, 138, 128-136.	2.2	1
4	Chronic CD30 signaling in B cells results in lymphomagenesis by driving the expansion of plasmablasts and B1 cells. Blood, 2019, 133, 2597-2609.	1.4	14
5	The non-canonical NF-kappaB Signaling Pathway Contributes to the Expansion and Lymphomagenesis of CD40-activated B Cells. Blood, 2018, 132, 1340-1340.	1.4	3
6	Regulation of monocyte cell fate by blood vessels mediated by Notch signalling. Nature Communications, 2016, 7, 12597.	12.8	115
7	Notch1 and Notch2 in Podocytes Play Differential Roles During Diabetic Nephropathy Development. Diabetes, 2015, 64, 4099-4111.	0.6	54
8	B-cell Expansion and Lymphomagenesis Induced by Chronic CD40 Signaling Is Strictly Dependent on CD19. Cancer Research, 2014, 74, 4318-4328.	0.9	13
9	Immune modulation by Fas ligand reverse signaling: lymphocyte proliferation is attenuated by the intracellular Fas ligand domain. Blood, 2011, 117, 519-529.	1.4	26
10	CD19-independent instruction of murine marginal zone B-cell development by constitutive Notch2 signaling. Blood, 2011, 118, 6321-6331.	1.4	69
11	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
12	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
13	Notch1, Notch2, and Epstein-Barr virusâ€“encoded nuclear antigen 2 signaling differentially affects proliferation and survival of Epstein-Barr virusâ€“infected B cells. Blood, 2009, 113, 5506-5515.	1.4	31
14	Liver-specific inactivation ofNotch2, but notNotch1, compromises intrahepatic bile duct development in mice. Hepatology, 2008, 48, 607-616.	7.3	194
15	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
16	Constitutive CD40 signaling in B cells selectively activates the noncanonical NF-ÎºB pathway and promotes lymphomagenesis. Journal of Experimental Medicine, 2008, 205, 1317-1329.	8.5	117
17	Hierarchy of Notchâ€“Delta interactions promoting T cell lineage commitment and maturation. Journal of Experimental Medicine, 2007, 204, 331-343.	8.5	161
18	Notch1 and Notch2 receptors influence progressive hair graying in a dose-dependent manner. Developmental Dynamics, 2007, 236, 282-289.	1.8	115

#	Article	IF	Citations
19	EBNA2 and Notch signalling in Epsteinâ€“Barr virus mediated immortalization of B lymphocytes. Seminars in Cancer Biology, 2001, 11, 423-434.	9.6	119
20	Activation of the Notch-regulated transcription factor CBF1/RBP-Jkappa through the 13SE1A oncoprotein. Genes and Development, 2001, 15, 380-385.	5.9	29
21	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
22	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
23	Activated Mouse Notch1 Transactivates Epstein-Barr Virus Nuclear Antigen 2-Regulated Viral Promoters. Journal of Virology, 1999, 73, 2770-2780.	3.4	44
24	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
25	RBP-L, a Transcription Factor Related to RBP-JÎº. Molecular and Cellular Biology, 1997, 17, 2679-2687.	2.3	122
26	Both Epstein-Barr Viral Nuclear Antigen 2 (EBNA2) and Activated Notch1 Transactivate Genes by Interacting with the Cellular Protein RBP-JÎº. Immunobiology, 1997, 198, 299-306.	1.9	84
27	Variable pause positions of RNA polymerase II lie proximal to the c-mycpromoter irrespective of transcriptional activity. Nucleic Acids Research, 1995, 23, 3373-3379.	14.5	23
28	Activation of Pausing RNA Polymerases by Nuclear Run-on Experiments. Analytical Biochemistry, 1994, 218, 347-351.	2.4	24
29	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