

Bile duct proliferation in Jag1/fringe heterozygous mice the alagille syndrome hepatic phenotype

Hepatology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Manic fringe is not required for embryonic development, and fringe family members do not exhibit redundant functions in the axial skeleton, limb, or hindbrain. <i>Developmental Dynamics</i> , 2009, 238, 1803-1812.	1.8	41
2	The Notch Ligands Dll4 and Jagged1 Have Opposing Effects on Angiogenesis. <i>Cell</i> , 2009, 137, 1124-1135.	28.9	914
3	Cyclical expression of the Notch/Wnt regulator Nrarp requires modulation by Dll3 in somitogenesis. <i>Developmental Biology</i> , 2009, 329, 400-409.	2.0	43
4	Role of glycans and glycosyltransferases in the regulation of Notch signaling. <i>Glycobiology</i> , 2010, 20, 931-949.	2.5	67
5	Roles of Glycosylation in Notch Signaling. <i>Current Topics in Developmental Biology</i> , 2010, 92, 131-164.	2.2	118
6	Role of glycosylation of Notch in development. <i>Seminars in Cell and Developmental Biology</i> , 2010, 21, 638-645.	5.0	80
7	Notch Signaling in Cardiac Development and Disease. <i>Current Topics in Developmental Biology</i> , 2010, 92, 333-365.	2.2	74
8	The role of stem cells in liver repair and fibrosis. <i>International Journal of Biochemistry and Cell Biology</i> , 2011, 43, 222-229.	2.8	67
9	Molecular mechanisms of bile duct development. <i>International Journal of Biochemistry and Cell Biology</i> , 2011, 43, 257-264.	2.8	77
10	Protein O-fucosyltransferase 1 (Pofut1) regulates lymphoid and myeloid homeostasis through modulation of Notch receptor ligand interactions. <i>Blood</i> , 2011, 117, 5652-5662.	1.4	93
11	LKB1 is required for hepatic bile acid transport and canalicular membrane integrity in mice. <i>Biochemical Journal</i> , 2011, 434, 49-60.	3.7	70
12	Regulation of mammalian Notch signaling and embryonic development by the protein <i>O</i> -glucosyltransferase Rumi. <i>Development (Cambridge)</i> , 2011, 138, 1925-1934.	2.5	155
13	Alagille Syndrome. <i>Pediatric and Adolescent Medicine</i> , 2012, , 50-63.	0.4	1
14	Notch signaling in human development and disease. <i>Seminars in Cell and Developmental Biology</i> , 2012, 23, 450-457.	5.0	286
15	Alagille Syndrome and Wilson Disease in Siblings: A Diagnostic Conundrum. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 2012, 26, 330-332.	1.7	2
16	Mutations in vacuolar H ⁺ -ATPase subunits lead to biliary developmental defects in zebrafish. <i>Developmental Biology</i> , 2012, 365, 434-444.	2.0	27
17	Gene expression profiling of HGF/Met activation in neonatal mouse heart. <i>Transgenic Research</i> , 2013, 22, 579-593.	2.4	12
18	Origins and functions of liver myofibroblasts. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 948-954.	3.8	114

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19	A Critical Role for Notch Signaling in the Formation of Cholangiocellular Carcinomas. <i>Cancer Cell</i> , 2013, 23, 784-795.	16.8	169
20	Hepatocyte Polarity. , 2013, 3, 243-287.		236
21	Differentiation of progenitors in the liver: a matter of local choice. <i>Journal of Clinical Investigation</i> , 2013, 123, 1867-1873.	8.2	100
22	Activation of Notch Signaling Is Required for Cholangiocarcinoma Progression and Is Enhanced by Inactivation of p53 In Vivo. <i>PLoS ONE</i> , 2013, 8, e77433.	2.5	52
23	Regenerative toxicology: the role of stem cells in the development of chronic toxicities. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014, 10, 39-50.	3.3	12
24	The 4 Notch receptors play distinct and antagonistic roles in the proliferation and hepatocytic differentiation of liver progenitors. <i>FASEB Journal</i> , 2014, 28, 603-614.	0.5	34
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28	Alagille Syndrome: Genetics and Functional Models. <i>Current Pathobiology Reports</i> , 2017, 5, 233-241.	3.4	32
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30	Cholangiopathies “ Towards a molecular understanding. <i>EBioMedicine</i> , 2018, 35, 381-393.	6.1	29
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32	Genetics of Alagille Syndrome. , 2018, , 33-48.		3
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34	Regulation of Notch Function by O-Glycosylation. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1066, 59-78.	1.6	47
35	Alagille syndrome mutation update: Comprehensive overview of <i>JAG1</i> and <i>NOTCH2</i> mutation frequencies and insight into missense variant classification. <i>Human Mutation</i> , 2019, 40, 2197-2220.	2.5	84
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63	Fringe family genes and their modulation of Notch signaling in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2022, 1877, 188746.	7.4	5
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