

Kari Nichole Nejak-Bowen

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,423
citations

430874

18
h-index

414414

32
g-index

44
all docs

44
docs citations

44
times ranked

1982
citing authors

#	ARTICLE	IF	CITATIONS
1	Beta-catenin signaling, liver regeneration and hepatocellular cancer: Sorting the good from the bad. <i>Seminars in Cancer Biology</i> , 2011, 21, 44-58.	9.6	220
2	Beta-catenin signaling in murine liver zonation and regeneration: A Wnt-Wnt situation!. <i>Hepatology</i> , 2014, 60, 964-976.	7.3	205
3	Accelerated liver regeneration and hepatocarcinogenesis in mice overexpressing serine-45 mutant β -catenin. <i>Hepatology</i> , 2010, 51, 1603-1613.	7.3	133
4	Wnt/ β -catenin signaling in hepatic organogenesis. <i>Organogenesis</i> , 2008, 4, 92-99.	1.2	93
5	Cell cycle effects resulting from inhibition of hepatocyte growth factor and its receptor c-Met in regenerating rat livers by RNA interference. <i>Hepatology</i> , 2007, 45, 1471-1477.	7.3	90
6	Wnt signaling regulates hepatobiliary repair following cholestatic liver injury in mice. <i>Hepatology</i> , 2016, 64, 1652-1666.	7.3	76
7	β -Catenin signaling in hepatocellular cancer: Implications in inflammation, fibrosis, and proliferation. <i>Cancer Letters</i> , 2014, 343, 90-97.	7.2	71
8	Beta-catenin-NF- κ B interactions in murine hepatocytes: A complex to die for. <i>Hepatology</i> , 2013, 57, 763-774.	7.3	64
9	β -Catenin regulation of farnesoid X receptor signaling and bile acid metabolism during murine cholestasis. <i>Hepatology</i> , 2018, 67, 955-971.	7.3	49
10	Conditional Genetic Elimination of Hepatocyte Growth Factor in Mice Compromises Liver Regeneration after Partial Hepatectomy. <i>PLoS ONE</i> , 2013, 8, e59836.	2.5	47
11	Thyroid Hormone Receptor β Agonist Induces β -Catenin-Dependent Hepatocyte Proliferation in Mice: Implications in Hepatic Regeneration. <i>Gene Expression</i> , 2016, 17, 19-34.	1.2	42
12	β -Catenin Regulates Vitamin C Biosynthesis and Cell Survival in Murine Liver. <i>Journal of Biological Chemistry</i> , 2009, 284, 28115-28127.	3.4	38
13	Complete response of Ctnnb1-mutated tumours to β -catenin suppression by locked nucleic acid antisense in a mouse hepatocarcinogenesis model. <i>Journal of Hepatology</i> , 2015, 62, 380-387.	3.7	34
14	WNT5A Inhibits Hepatocyte Proliferation and Concludes β -Catenin Signaling in Liver Regeneration. <i>American Journal of Pathology</i> , 2015, 185, 2194-2205.	3.8	29
15	Loss of hepatocyte β -catenin protects mice from experimental porphyria-associated liver injury. <i>Journal of Hepatology</i> , 2019, 70, 108-117.	3.7	29
16	Role and Regulation of PDGFR α Signaling in Liver Development and Regeneration. <i>American Journal of Pathology</i> , 2013, 182, 1648-1658.	3.8	25
17	NOTCH-YAP1/TEAD-DNMT1 Axis Drives Hepatocyte Reprogramming Into Intrahepatic Cholangiocarcinoma. <i>Gastroenterology</i> , 2022, 163, 449-465.	1.3	23
18	Wnt/ β -Catenin Signaling Plays a Protective Role in the Mdr2 Knockout Murine Model of Cholestatic Liver Disease. <i>Hepatology</i> , 2020, 71, 1732-1749.	7.3	22

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19	Compensatory hepatic adaptation accompanies permanent absence of intrahepatic biliary network due to YAP1 loss in liver progenitors. <i>Cell Reports</i> , 2021, 36, 109310.	6.4	17
20	Gliotoxin-induced changes in rat liver regeneration after partial hepatectomy. <i>Liver International</i> , 2013, 33, 1044-1055.	3.9	14
21	Role and Regulation of p65/ β 2-Catenin Association During Liver Injury and Regeneration: A Complex Relationship. <i>Gene Expression</i> , 2017, 17, 219-235.	1.2	14
22	Role and Regulation of Wnt/ β 2-Catenin in Hepatic Perivenous Zonation and Physiological Homeostasis. <i>American Journal of Pathology</i> , 2022, 192, 4-17.	3.8	14
23	Mice with Hepatic Loss of the Desmosomal Protein β 3-Catenin Are Prone to Cholestatic Injury and Chemical Carcinogenesis. <i>American Journal of Pathology</i> , 2015, 185, 3274-3289.	3.8	12
24	Impaired Bile Secretion Promotes Hepatobiliary Injury in Sickle Cell Disease. <i>Hepatology</i> , 2020, 72, 2165-2181.	7.3	12
25	Activation of WNT/ β 2-Catenin Signaling and Regulation of the Farnesoid X Receptor/ β 2-Catenin Complex After Murine Bile Duct Ligation. <i>Hepatology Communications</i> , 2019, 3, 1642-1655.	4.3	10
26	WNT7B Regulates Cholangiocyte Proliferation and Function During Murine Cholestasis. <i>Hepatology Communications</i> , 2021, 5, 2019-2034.	4.3	9
27	β 2-Catenin-NF- β B-CFTR interactions in cholangiocytes regulate inflammation and fibrosis during ductular reaction. <i>ELife</i> , 2021, 10, .	6.0	9
28	Role of YAP1 Signaling in Biliary Development, Repair, and Disease. <i>Seminars in Liver Disease</i> , 2022, 42, 017-033.	3.6	7
29	Crosstalk of the Wnt Signaling Pathway. , 2011, , 51-80.		3
30	The Thyromimetic Sobetirome (GC-1) Alters Bile Acid Metabolism in a Mouse Model of Hepatic Cholestasis. <i>American Journal of Pathology</i> , 2020, 190, 1006-1017.	3.8	3
31	Dual β 2-Catenin and β 3-Catenin Loss in Hepatocytes Impacts Their Polarity through Altered Transforming Growth Factor- β 2 and Hepatocyte Nuclear Factor 4 β Signaling. <i>American Journal of Pathology</i> , 2021, 191, 885-901.	3.8	3
32	Wnt drives stem cell-mediated repair response after hepatic injury. <i>Hepatology</i> , 2013, 58, 1847-1850.	7.3	2
33	Developmental Pathways in Liver Regeneration-I. , 2015, , 77-101.		2
34	Changes in beta-catenin expression and activation during progression of primary sclerosing cholangitis predict disease recurrence. <i>Scientific Reports</i> , 2022, 12, 206.	3.3	2
35	Beta-Catenin and the Survival of Hepatocytes. , 2017, , 87-132.		0
36	Activation of the Wnt/ β 2-Catenin pathway leads to enhanced proliferation and liver regeneration in mice. <i>FASEB Journal</i> , 2010, 24, 236.1.	0.5	0

#	ARTICLE	IF	CITATIONS
37	PDGFR β in Liver Development & Regeneration. FASEB Journal, 2011, 25, 115.4.	0.5	0
38	Non-canonical Wnt signaling during liver regeneration. FASEB Journal, 2011, 25, 998.9.	0.5	0
39	Role of PDGFR β in liver regeneration using hepatocytespecific knockout mice. FASEB Journal, 2012, 26, 274.9.	0.5	0
40	Absence of beta-catenin in liver attenuates bile duct injury. FASEB Journal, 2013, 27, 387.3.	0.5	0
41	Treatment of a Mouse Model of Cholestasis with a Thyromimetic Improves Biliary Injury But Exacerbates Hepatocyte Injury. FASEB Journal, 2018, 32, 415.9.	0.5	0
42	Treatment of a Mouse Model of Cholestasis with a Thyromimetic Improves Biliary Injury But Exacerbates Hepatocyte Injury. FASEB Journal, 2019, 33, 126.7.	0.5	0