

Satdarshan P Monga

List of Publications by Year in descending order

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210
papers

10,910
citations

28190

55
h-index

35952

97
g-index

219
all docs

219
docs citations

219
times ranked

11968
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Activation of LXR β Sensitizes Mice to Hepatocellular Carcinoma. <i>Hepatology Communications</i> , 2022, 6, 1123-1139.	2.0	5
2	Role of YAP1 Signaling in Biliary Development, Repair, and Disease. <i>Seminars in Liver Disease</i> , 2022, 42, 017-033.	1.8	7
3	Role and Regulation of Wnt/ β -Catenin in Hepatic Perivenous Zonation and Physiological Homeostasis. <i>American Journal of Pathology</i> , 2022, 192, 4-17.	1.9	14
4	YAP1 activation and Hippo pathway signaling in the pathogenesis and treatment of intrahepatic cholangiocarcinoma. <i>Advances in Cancer Research</i> , 2022, , 283-317.	1.9	4
5	LiverClear: A versatile protocol for mouse liver tissue clearing. <i>STAR Protocols</i> , 2022, 3, 101178.	0.5	1
6	Inhibition of p53 Sulfoconjugation Prevents Oxidative Hepatotoxicity and Acute Liver Failure. <i>Gastroenterology</i> , 2022, 162, 1226-1241.	0.6	14
7	β -Catenin Sustains and Is Required for YES-associated Protein Oncogenic Activity in Cholangiocarcinoma. <i>Gastroenterology</i> , 2022, 163, 481-494.	0.6	13
8	Spatial transcriptomics reveals differences among genetic models of disruption in the Wnt β -catenin signaling in hepatocytes. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
9	Investigating Susceptibility of β -catenin μ Mutated Hepatocellular Carcinoma to Checkpoint Inhibitors. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
10	NOTCH-YAP1/TEAD-DNMT1 Axis Drives Hepatocyte Reprogramming Into Intrahepatic Cholangiocarcinoma. <i>Gastroenterology</i> , 2022, 163, 449-465.	0.6	23
11	Investigating the therapeutic efficacy of a novel mTORC1 inhibitor, RMC μ 272, on liver tumors with β -catenin activation. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
12	Understanding Molecular Heterogeneity in Hepatocellular Carcinoma. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
13	In the Absence of YAP, TAZ Contributes to Hepatocyte Adaptation in Chronic Cholestasis in Females. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
14	A Quantitative Systems Pharmacology Platform Reveals NAFLD Pathophysiological States and Targeting Strategies. <i>Metabolites</i> , 2022, 12, 528.	1.3	3
15	Yes μ Associated Protein Is Crucial for Constitutive Androstane Receptor μ Driven Hepatocyte Proliferation But Not for Induction of Drug Metabolism Genes in Mice. <i>Hepatology</i> , 2021, 73, 2005-2022.	3.6	13
16	A Fbxo48 inhibitor prevents pAMPK μ degradation and ameliorates insulin resistance. <i>Nature Chemical Biology</i> , 2021, 17, 298-306.	3.9	16
17	Progressive Familial Intrahepatic Cholestasis: Is It Time to Transition to Genetic Cholestasis?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 641-643.	0.9	4
18	Scaffolding Protein IQGAP1 Is Dispensable, but Its Overexpression Promotes Hepatocellular Carcinoma via YAP1 Signaling. <i>Molecular and Cellular Biology</i> , 2021, 41, .	1.1	10

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19	β 2-Catenin Activation in Hepatocellular Cancer: Implications in Biology and Therapy. <i>Cancers</i> , 2021, 13, 1830.	1.7	16
20	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 α Signaling. <i>American Journal of Pathology</i> , 2021, 191, 885-901.	1.9	3
21	Wnt/ β -Catenin Signaling and Liver Regeneration: Circuit, Biology, and Opportunities. <i>Gene Expression</i> , 2021, 20, 189-199.	0.5	17
22	Nuclear factor erythroid 2-related factor 2 and β -Catenin Coactivation in Hepatocellular Cancer: Biological and Therapeutic Implications. <i>Hepatology</i> , 2021, 74, 741-759.	3.6	32
23	TBX3 functions as a tumor suppressor downstream of activated CTNNB1 mutants during hepatocarcinogenesis. <i>Journal of Hepatology</i> , 2021, 75, 120-131.	1.8	22
24	Compensatory hepatic adaptation accompanies permanent absence of intrahepatic biliary network due to YAP1 loss in liver progenitors. <i>Cell Reports</i> , 2021, 36, 109310.	2.9	17
25	β 2-Catenin-NF- κ B-CFTR interactions in cholangiocytes regulate inflammation and fibrosis during ductular reaction. <i>ELife</i> , 2021, 10, .	2.8	9
26	Liver Progenitors and Adult Cell Plasticity in Hepatic Injury and Repair: Knowns and Unknowns. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2020, 15, 23-50.	9.6	99
27	No Zones Left Behind: Democratic Hepatocytes Contribute to Liver Homeostasis and Repair. <i>Cell Stem Cell</i> , 2020, 26, 2-3.	5.2	13
28	Inflammation and Ectopic Fat Deposition in the Aging Murine Liver Is Influenced by CCR2. <i>American Journal of Pathology</i> , 2020, 190, 372-387.	1.9	22
29	Functional compensation precedes recovery of tissue mass following acute liver injury. <i>Nature Communications</i> , 2020, 11, 5785.	5.8	56
30	Inside-Out or Outside-In: Choosing the Right Model of Hepatocellular Cancer. <i>Gene Expression</i> , 2020, 20, 139-145.	0.5	6
31	Impaired mitochondrial medium-chain fatty acid oxidation drives periportal macrovesicular steatosis in sirtuin-5 knockout mice. <i>Scientific Reports</i> , 2020, 10, 18367.	1.6	21
32	Depletion of hepatic forkhead box O1 does not affect cholelithiasis in male and female mice. <i>Journal of Biological Chemistry</i> , 2020, 295, 7003-7017.	1.6	2
33	Blocking integrin β 7-mediated CD4 T cell recruitment to the intestine and liver protects mice from western diet-induced non-alcoholic steatohepatitis. <i>Journal of Hepatology</i> , 2020, 73, 1013-1022.	1.8	47
34	BCL9/BCL9L in hepatocellular carcinoma: will it or Wnt it be the next therapeutic target?. <i>Hepatology International</i> , 2020, 14, 460-462.	1.9	3
35	Impaired Bile Secretion Promotes Hepatobiliary Injury in Sickle Cell Disease. <i>Hepatology</i> , 2020, 72, 2165-2181.	3.6	12
36	Hepatic Stellate Cell-Specific Platelet-Derived Growth Factor Receptor- α Loss Reduces Fibrosis and Promotes Repair after Hepatocellular Injury. <i>American Journal of Pathology</i> , 2020, 190, 2080-2094.	1.9	10

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37	An epigenetic perspective on liver regeneration. <i>Epigenomics</i> , 2020, 12, 381-384.	1.0	1
38	P-selectin-deficient mice to study pathophysiology of sickle cell disease. <i>Blood Advances</i> , 2020, 4, 266-273.	2.5	19
39	Beta-catenin mutations in hepatocellular cancer, tumor cell metabolism, and the response of these tumors to mTOR inhibition.. <i>Journal of Clinical Oncology</i> , 2020, 38, 583-583.	0.8	2
40	Hepatocyte-derived intrahepatic cholangiocarcinoma requires Yap and Sox9: A clinical and preclinical analysis.. <i>Journal of Clinical Oncology</i> , 2020, 38, 582-582.	0.8	0
41	Functional Compensation Precedes Recovery of Tissue Mass Following Acute Liver Injury. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
42	Concomitant NFE2L2 and CTNNB1 mutations in a subset of HCC patients: Synergy between Nrf2 and Wnt pathway in hepatocarcinogenesis. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
43	Investigating the role of Fzd7 in liver donation and regeneration. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
44	Hepatic Zonation Now on Hormones!. <i>Hepatology</i> , 2019, 69, 1339-1342.	3.6	6
45	Defective HNF4alpha-dependent gene expression as a driver of hepatocellular failure in alcoholic hepatitis. <i>Nature Communications</i> , 2019, 10, 3126.	5.8	124
46	Aryl Hydrocarbon Receptor Signaling Prevents Activation of Hepatic Stellate Cells and Liver Fibrogenesis in Mice. <i>Gastroenterology</i> , 2019, 157, 793-806.e14.	0.6	67
47	Recent Developments and Therapeutic Strategies against Hepatocellular Carcinoma. <i>Cancer Research</i> , 2019, 79, 4326-4330.	0.4	99
48	Inhibiting Glutamine-Dependent mTORC1 Activation Ameliorates Liver Cancers Driven by β -Catenin Mutations. <i>Cell Metabolism</i> , 2019, 29, 1135-1150.e6.	7.2	92
49	Impaired Ribosomal Biogenesis by Noncanonical Degradation of β -Catenin during Hyperammonemia. <i>Molecular and Cellular Biology</i> , 2019, 39, .	1.1	18
50	β -Catenin Activation Promotes Immune Escape and Resistance to Anti-PD-1 Therapy in Hepatocellular Carcinoma. <i>Cancer Discovery</i> , 2019, 9, 1124-1141.	7.7	498
51	Elimination of Wnt Secretion From Stellate Cells Is Dispensable for Zonation and Development of Liver Fibrosis Following Hepatobiliary Injury. <i>Gene Expression</i> , 2019, 19, 121-136.	0.5	11
52	Notch Inhibition Promotes Differentiation of Liver Progenitor Cells into Hepatocytes via <i>sox9b</i> Repression in Zebrafish. <i>Stem Cells International</i> , 2019, 2019, 1-11.	1.2	29
53	Blood-Bile Barrier: Morphology, Regulation, and Pathophysiology. <i>Gene Expression</i> , 2019, 19, 69-87.	0.5	32
54	Dynamics and predicted drug response of a gene network linking dedifferentiation with beta-catenin dysfunction in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2019, 71, 323-332.	1.8	11

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55	Axis inhibition protein 1 (Axin1) Deletion Induced Hepatocarcinogenesis Requires Intact β -Catenin but Not Notch Cascade in Mice. <i>Hepatology</i> , 2019, 70, 2003-2017.	3.6	33
56	TEA Domain Transcription Factor 4 Is the Major Mediator of Yes-Associated Protein Oncogenic Activity in Mouse and Human Hepatoblastoma. <i>American Journal of Pathology</i> , 2019, 189, 1077-1090.	1.9	25
57	β -Catenin and Yes-Associated Protein 1 Cooperate in Hepatoblastoma Pathogenesis. <i>American Journal of Pathology</i> , 2019, 189, 1091-1104.	1.9	37
58	Hepatocyte-Specific β -Catenin Deletion During Severe Liver Injury Provokes Cholangiocytes to Differentiate Into Hepatocytes. <i>Hepatology</i> , 2019, 69, 742-759.	3.6	102
59	Loss of Wnt Secretion by Macrophages Promotes Hepatobiliary Injury after Administration of 3,5-Diethoxycarbonyl-1, 4-Dihydrocollidine Diet. <i>American Journal of Pathology</i> , 2019, 189, 590-603.	1.9	24
60	Updates on hepatic homeostasis and the many tiers of hepatobiliary repair. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 84-86.	8.2	3
61	Hdac1 Regulates Differentiation of Bipotent Liver Progenitor Cells During Regeneration via Sox9b and Cdk8. <i>Gastroenterology</i> , 2019, 156, 187-202.e14.	0.6	59
62	Loss of hepatocyte β -catenin protects mice from experimental porphyria-associated liver injury. <i>Journal of Hepatology</i> , 2019, 70, 108-117.	1.8	29
63	Lymphocyte Specific Protein-1 Suppresses Hepatocarcinogenesis Driven by Mutant β -catenin and Met Overexpression. <i>FASEB Journal</i> , 2019, 33, 126.11.	0.2	0
64	mTOR Inhibition Delays Hepatoblastoma Growth in a Relevant Mouse Model. <i>FASEB Journal</i> , 2019, 33, 662.66.	0.2	0
65	Hepatocyte-Specific β -catenin Deletion During Severe Liver Injury Provokes Cholangiocytes to Differentiate into Hepatocytes. <i>FASEB Journal</i> , 2019, 33, 369.2.	0.2	0
66	NFE2L2 synergizes with beta-catenin gene mutations to induce HCC in patients and mice. <i>FASEB Journal</i> , 2019, 33, 126.12.	0.2	1
67	FGF19 and Met coactivation in murine liver induces HCC: Biological and clinical relevance. <i>FASEB Journal</i> , 2019, 33, 496.36.	0.2	0
68	Significant neutrophil accumulation, IL-18 deposition, and active inflammasome in tumor regions of human pancreatic ductal adenocarcinoma. <i>Journal of Clinical Oncology</i> , 2019, 37, e15754-e15754.	0.8	0
69	Lipid metabolic reprogramming in hepatic ischemia reperfusion injury. <i>Nature Medicine</i> , 2018, 24, 6-7.	15.2	27
70	Identification of a unique loss-of-function mutation in IGF1R and a crosstalk between IGF1R and Wnt/ β -catenin signaling pathways. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2018, 1865, 920-931.	1.9	15
71	Bromodomain and Extraterminal (BET) Proteins Regulate Hepatocyte Proliferation in Hepatocyte-Driven Liver Regeneration. <i>American Journal of Pathology</i> , 2018, 188, 1389-1405.	1.9	10
72	β -Catenin regulation of farnesoid X receptor signaling and bile acid metabolism during murine cholestasis. <i>Hepatology</i> , 2018, 67, 955-971.	3.6	49

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73	Dual catenin loss in murine liver causes tight junctional deregulation and progressive intrahepatic cholestasis. <i>Hepatology</i> , 2018, 67, 2320-2337.	3.6	40
74	Wnt/ β -Catenin Signaling in Liver Development, Homeostasis, and Pathobiology. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2018, 13, 351-378.	9.6	288
75	The Effect of Selective c-MET Inhibitor on Hepatocellular Carcinoma in the MET-Active, β -Catenin-Mutated Mouse Model. <i>Gene Expression</i> , 2018, 18, 135-147.	0.5	19
76	Oncogenic potential of N-terminal deletion and S45Y mutant β -catenin in promoting hepatocellular carcinoma development in mice. <i>BMC Cancer</i> , 2018, 18, 1093.	1.1	17
77	Dysregulated Bile Transporters and Impaired Tight Junctions During Chronic Liver Injury in Mice. <i>Gastroenterology</i> , 2018, 155, 1218-1232.e24.	0.6	53
78	Hepatocyte Wnts Are Dispensable During Diethylnitrosamine and Carbon Tetrachloride-Induced Injury and Hepatocellular Cancer. <i>Gene Expression</i> , 2018, 18, 209-219.	0.5	10
79	High Frequency of β -Catenin Mutations in Mouse Hepatocellular Carcinomas Induced by a Nongenotoxic Constitutive Androstane Receptor Agonist. <i>American Journal of Pathology</i> , 2018, 188, 2497-2507.	1.9	13
80	Hepatocyte-Derived Lipocalin 2 Is a Potential Serum Biomarker Reflecting Tumor Burden in Hepatoblastoma. <i>American Journal of Pathology</i> , 2018, 188, 1895-1909.	1.9	7
81	Endothelial Wnts regulate β -catenin signaling in murine liver zonation and regeneration: A sequel to the Wnt/Wnt situation. <i>Hepatology Communications</i> , 2018, 2, 845-860.	2.0	98
82	Novel Genetic Activation Screening in Liver Repopulation and Cancer: Now CRISPR Than Ever!. <i>Hepatology</i> , 2018, 68, 408-411.	3.6	1
83	Novel Advances in Understanding of Molecular Pathogenesis of Hepatoblastoma: A Wnt/ β -Catenin Perspective. <i>Gene Expression</i> , 2017, 17, 141-154.	0.5	82
84	MAN2A1-FER Fusion Gene Is Expressed by Human Liver and Other Tumor Types and Has Oncogenic Activity in Mice. <i>Gastroenterology</i> , 2017, 153, 1120-1132.e15.	0.6	44
85	Pre-clinical and clinical investigations of metabolic zonation in liver diseases: The potential of microphysiology systems. <i>Experimental Biology and Medicine</i> , 2017, 242, 1605-1616.	1.1	66
86	Update on the Mechanisms of Liver Regeneration. <i>Seminars in Liver Disease</i> , 2017, 37, 141-151.	1.8	62
87	Mice lacking liver-specific β -catenin develop steatohepatitis and fibrosis after iron overload. <i>Journal of Hepatology</i> , 2017, 67, 360-369.	1.8	33
88	Targeting β -catenin in hepatocellular cancers induced by coexpression of mutant β -catenin and K-Ras in mice. <i>Hepatology</i> , 2017, 65, 1581-1599.	3.6	67
89	Platelet-Derived Growth Factor Receptor α 1 contributes to Human Hepatic Stellate Cell Proliferation and Migration. <i>American Journal of Pathology</i> , 2017, 187, 2273-2287.	1.9	37
90	Thyroid Hormone Receptor- α 1 Agonist GC-1 Inhibits Met- β -Catenin-Driven Hepatocellular Cancer. <i>American Journal of Pathology</i> , 2017, 187, 2473-2485.	1.9	19

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91	Role and Regulation of p65/ β -Catenin Association During Liver Injury and Regeneration: A Complex Relationship. <i>Gene Expression</i> , 2017, 17, 219-235.	0.5	14
92	Editorial. <i>Gene Expression</i> , 2016, 17, 1-5.	0.5	0
93	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.	0.5	42
94	Diverse Basis of β -Catenin Activation in Human Hepatocellular Carcinoma: Implications in Biology and Prognosis. <i>PLoS ONE</i> , 2016, 11, e0152695.	1.1	18
95	Modeling a human hepatocellular carcinoma subset in mice through coexpression of met and point mutant β -catenin. <i>Hepatology</i> , 2016, 64, 1587-1605.	3.6	92
96	Wnt signaling regulates hepatobiliary repair following cholestatic liver injury in mice. <i>Hepatology</i> , 2016, 64, 1652-1666.	3.6	76
97	Direct Pharmacological Inhibition of β -Catenin by RNA Interference in Tumors of Diverse Origin. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 2143-2154.	1.9	43
98	Terminal regions of β -catenin are critical for regulating its adhesion and transcription functions. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 2345-2357.	1.9	14
99	Coordinated Activities of Multiple Myc-dependent and Myc-independent Biosynthetic Pathways in Hepatoblastoma. <i>Journal of Biological Chemistry</i> , 2016, 291, 26241-26251.	1.6	48
100	Role of β -catenin in development of bile ducts. <i>Differentiation</i> , 2016, 91, 42-49.	1.0	34
101	Postponing the Hypoglycemic Response to Partial Hepatectomy Delays Mouse Liver Regeneration. <i>American Journal of Pathology</i> , 2016, 186, 587-599.	1.9	28
102	Bromodomain and extraterminal (BET) proteins regulate biliary-driven liver regeneration. <i>Journal of Hepatology</i> , 2016, 64, 316-325.	1.8	38
103	Muc1 enhances the β -catenin protective pathway during ischemia-reperfusion injury. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, F569-F579.	1.3	26
104	Abnormal lipid processing but normal long-term repopulation potential of <i>myc</i> ^{+/+} hepatocytes. <i>Oncotarget</i> , 2016, 7, 30379-30395.	0.8	39
105	Valproic Acid Limits Pancreatic Recovery after Pancreatitis by Inhibiting Histone Deacetylases and Preventing Acinar Redifferentiation Programs. <i>American Journal of Pathology</i> , 2015, 185, 3304-3315.	1.9	29
106	PDGFR β in Liver Pathophysiology: Emerging Roles in Development, Regeneration, Fibrosis, and Cancer. <i>Gene Expression</i> , 2015, 16, 109-127.	0.5	28
107	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.	1.8	34
108	β -Catenin Signaling and Roles in Liver Homeostasis, Injury, and Tumorigenesis. <i>Gastroenterology</i> , 2015, 148, 1294-1310.	0.6	369

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109	WNT5A Inhibits Hepatocyte Proliferation and Concludes β -Catenin Signaling in Liver Regeneration. American Journal of Pathology, 2015, 185, 2194-2205.	1.9	29
110	Muc1 is protective during kidney ischemia-reperfusion injury. American Journal of Physiology - Renal Physiology, 2015, 308, F1452-F1462.	1.3	35
111	ADAR1 Prevents Liver Injury from Inflammation and Suppresses Interferon Production in Hepatocytes. American Journal of Pathology, 2015, 185, 3224-3237.	1.9	41
112	Mice with Hepatic Loss of the Desmosomal Protein β -Catenin Are Prone to Cholestatic Injury and Chemical Carcinogenesis. American Journal of Pathology, 2015, 185, 3274-3289.	1.9	12
113	Parenchymal Platelet-Derived Growth Factor Receptor Alpha Expression Is Dispensable For Hepatic Fibrosis During Chronic Liver Injury. FASEB Journal, 2015, 29, 53.7.	0.2	0
114	Activating β -Catenin Mutations And AKT Synergize To Promote Lipogenic Liver Tumors In Mice. FASEB Journal, 2015, 29, 611.8.	0.2	0
115	Mice Lacking β -Catenin In Liver Develop Hepatic Fibrosis In Response To Iron Overload. FASEB Journal, 2015, 29, 611.6.	0.2	0
116	Met And β -Catenin Co-Delivery By Hydrodynamic Tail Vein Injection Promotes HCC Development In Mice. FASEB Journal, 2015, 29, 45.10.	0.2	0
117	Role of Leukocyte Cell-Derived Chemotaxin 2 as a Biomarker in Hepatocellular Carcinoma. PLoS ONE, 2014, 9, e98817.	1.1	28
118	Pro-Regenerative Signaling after Acetaminophen-Induced Acute Liver Injury in Mice Identified Using a Novel Incremental Dose Model. American Journal of Pathology, 2014, 184, 3013-3025.	1.9	143
119	Tri-iodothyronine induces hepatocyte proliferation by protein kinase a-dependent β -catenin activation in rodents. Hepatology, 2014, 59, 2309-2320.	3.6	62
120	β -Catenin signaling in hepatocellular cancer: Implications in inflammation, fibrosis, and proliferation. Cancer Letters, 2014, 343, 90-97.	3.2	71
121	Beta-catenin signaling in murine liver zonation and regeneration: A Wnt-Wnt situation!. Hepatology, 2014, 60, 964-976.	3.6	205
122	Hepatic Regenerative Medicine. American Journal of Pathology, 2014, 184, 306-308.	1.9	5
123	Identification and Characterization of a Novel Small-Molecule Inhibitor of β -Catenin Signaling. American Journal of Pathology, 2014, 184, 2111-2122.	1.9	32
124	Role and Regulation of PDGFR β Signaling in Liver Development and Regeneration. American Journal of Pathology, 2013, 182, 1648-1658.	1.9	25
125	β -Catenin at Adherens Junctions: Mechanism and Biologic Implications in Hepatocellular Cancer after β -Catenin Knockdown. Neoplasia, 2013, 15, 421-IN19.	2.3	43
126	A general path for large-scale solubilization of cellular proteins: From membrane receptors to multiprotein complexes. Protein Expression and Purification, 2013, 87, 111-119.	0.6	17

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127	Beta-catenin-NF- κ B interactions in murine hepatocytes: A complex to die for. <i>Hepatology</i> , 2013, 57, 763-774.	3.6	64
128	PanIN-Specific Regulation of Wnt Signaling by HIF2 β during Early Pancreatic Tumorigenesis. <i>Cancer Research</i> , 2013, 73, 4781-4790.	0.4	40
129	Activation of the Transcription Factor GLI1 by WNT Signaling Underlies the Role of SULFATASE 2 as a Regulator of Tissue Regeneration. <i>Journal of Biological Chemistry</i> , 2013, 288, 21389-21398.	1.6	31
130	Wnt drives stem cell-mediated repair response after hepatic injury. <i>Hepatology</i> , 2013, 58, 1847-1850.	3.6	2
131	β -Catenin Knockdown in Liver Tumor Cells by a Cell Permeable Gamma Guanidine-based Peptide Nucleic Acid. <i>Current Cancer Drug Targets</i> , 2013, 13, 867-878.	0.8	37
132	Wnt5a inhibits β -catenin signaling and proliferation in hepatocyte cultures: Implications in liver regeneration. <i>FASEB Journal</i> , 2013, 27, .	0.2	0
133	Absence of β -catenin in liver attenuates bile duct injury. <i>FASEB Journal</i> , 2013, 27, 387.3.	0.2	0
134	Calpain Induces N-terminal Truncation of β -Catenin in Normal Murine Liver Development. <i>Journal of Biological Chemistry</i> , 2012, 287, 22789-22798.	1.6	33
135	High-mobility group box 1 activates caspase-1 and promotes hepatocellular carcinoma invasiveness and metastases. <i>Hepatology</i> , 2012, 55, 1863-1875.	3.6	200
136	β -Catenin is essential for ethanol metabolism and protection against alcohol-mediated liver steatosis in mice. <i>Hepatology</i> , 2012, 55, 931-940.	3.6	47
137	Cell cycle-related kinase links androgen receptor and β -catenin signaling in hepatocellular carcinoma: Why are men at a loss?. <i>Hepatology</i> , 2012, 55, 970-974.	3.6	19
138	β -Catenin Loss in Hepatocytes Promotes Hepatocellular Cancer after Diethylnitrosamine and Phenobarbital Administration to Mice. <i>PLoS ONE</i> , 2012, 7, e39771.	1.1	27
139	Platelet Derived Growth factor Receptor β (PDGFR β) in Liver Development. <i>FASEB Journal</i> , 2012, 26, 145.1.	0.2	0
140	Role of PDGFR β in liver regeneration using hepatocytespecific knockout mice. <i>FASEB Journal</i> , 2012, 26, 274.9.	0.2	0
141	Cell proliferation in liver in response to iron overload is dependent on β -catenin in male mice. <i>FASEB Journal</i> , 2012, 26, 145.3.	0.2	0
142	Antisense oligonucleotide therapy: combating aberrant β -catenin in hepatocellular carcinoma using peptide nucleic acids without transfecting agents. <i>FASEB Journal</i> , 2012, 26, 397.5.	0.2	0
143	Wnt/ β -catenin pathway is activated by thyroid hormone and is required for its hepatomitogenic activity. <i>FASEB Journal</i> , 2012, 26, .	0.2	0
144	Development of novel small molecules targeting β -catenin driven hepatocellular carcinoma. <i>FASEB Journal</i> , 2012, 26, 405.3.	0.2	0

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145	Structural and functional implications of plakoglobin compensation due to β -catenin loss in the liver. FASEB Journal, 2012, 26, 145.15.	0.2	0
146	Elucidating the role of β -catenin in hepatocellular tumor angiogenesis. FASEB Journal, 2012, 26, 48.5.	0.2	0
147	Role of Wnt/ β -catenin signaling in liver metabolism and cancer. International Journal of Biochemistry and Cell Biology, 2011, 43, 1021-1029.	1.2	138
148	Pegylated interferon alpha targets Wnt signaling by inducing nuclear export of β -catenin. Journal of Hepatology, 2011, 54, 506-512.	1.8	29
149	Hepatocyte β -catenin compensates for conditionally deleted β -catenin at adherens junctions. Journal of Hepatology, 2011, 55, 1256-1262.	1.8	42
150	Beta-catenin signaling, liver regeneration and hepatocellular cancer: Sorting the good from the bad. Seminars in Cancer Biology, 2011, 21, 44-58.	4.3	220
151	Spontaneous repopulation of β -catenin null livers with β -catenin-positive hepatocytes after chronic murine liver injury. Hepatology, 2011, 54, 1333-1343.	3.6	29
152	Beta-catenin signaling in hepatic development and progenitors: Which way does the WNT blow?. Developmental Dynamics, 2011, 240, 486-500.	0.8	71
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