

George K Michalopoulos

List of Publications by Year in descending order

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221
papers

19,701
citations

13854

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Oncogenic Activity of Solute Carrier Family 45 Member 2 and Alpha α -Methylacyl-Coenzyme A Racemase Gene Fusion Is Mediated by Mitogen-Activated Protein Kinase. <i>Hepatology Communications</i> , 2022, 6, 209-222.	2.0	3
2	Transcriptome and Exome Analyses of Hepatocellular Carcinoma Reveal Patterns to Predict Cancer Recurrence in Liver Transplant Patients. <i>Hepatology Communications</i> , 2022, 6, 710-727.	2.0	9
3	Lymphocyte-Specific Protein-1 Suppresses Xenobiotic-Induced Constitutive Androstane Receptor and Subsequent Yes-Associated Protein-Activated Hepatocyte Proliferation. <i>American Journal of Pathology</i> , 2022, 192, 887-903.	1.9	2
4	Inhibition of Phosphoinositide 3-kinase delta (PIK3CD) Suppresses Hepatocyte Proliferation by More than 50% in the Regenerating Liver after Partial Hepatectomy. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
5	Yes-Associated Protein Is Crucial for Constitutive Androstane Receptor-Driven Hepatocyte Proliferation But Not for Induction of Drug Metabolism Genes in Mice. <i>Hepatology</i> , 2021, 73, 2005-2022.	3.6	13
6	Liver regeneration: biological and pathological mechanisms and implications. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 40-55.	8.2	422
7	Novel insights into liver homeostasis and regeneration. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 369-370.	8.2	14
8	Promotion of cholangiocarcinoma growth by diverse cancer-associated fibroblast subpopulations. <i>Cancer Cell</i> , 2021, 39, 866-882.e11.	7.7	159
9	Integrin Linked Kinase (ILK) and its Role in Liver Pathobiology. <i>Gene Expression</i> , 2021, 20, 201-207.	0.5	7
10	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
11	Pten-NOLC1 fusion promotes cancers involving MET and EGFR signalings. <i>Oncogene</i> , 2021, 40, 1064-1076.	2.6	9
12	Cellular Location of HNF4 α is Linked With Terminal Liver Failure in Humans. <i>Hepatology Communications</i> , 2020, 4, 859-875.	2.0	12
13	Sulforaphane Diminishes the Formation of Mammary Tumors in Rats Exposed to 17 β -Estradiol. <i>Nutrients</i> , 2020, 12, 2282.	1.7	7
14	Phosphorylated Ezrin (Thr567) Regulates Hippo Pathway and Yes-Associated Protein (Yap) in Liver. <i>American Journal of Pathology</i> , 2020, 190, 1427-1437.	1.9	14
15	Role of epidermal growth factor receptor in liver injury and lipid metabolism: Emerging new roles for an old receptor. <i>Chemico-Biological Interactions</i> , 2020, 324, 109090.	1.7	29
16	TCPOBOP-Induced Hepatomegaly and Hepatocyte Proliferation are Attenuated by Combined Disruption of MET and EGFR Signaling. <i>Hepatology</i> , 2019, 69, 1702-1718.	3.6	36
17	Identification of recurrent fusion genes across multiple cancer types. <i>Scientific Reports</i> , 2019, 9, 1074.	1.6	46
18	Pharmacologic Inhibition of Epidermal Growth Factor Receptor Suppresses Nonalcoholic Fatty Liver Disease in a Murine Fast-Food Diet Model. <i>Hepatology</i> , 2019, 70, 1546-1563.	3.6	37

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19	A Noncanonical Role for Plasminogen Activator Inhibitor Type 1 in Obesity-Induced Diabetes. American Journal of Pathology, 2019, 189, 1413-1422.	1.9	11
20	Detection of fusion transcripts in the serum samples of patients with hepatocellular carcinoma. Oncotarget, 2019, 10, 3352-3360.	0.8	20
21	Lymphocyte Specific Protein-1 Suppresses Hepatocarcinogenesis Driven by Mutant β -catenin and Met Overexpression. FASEB Journal, 2019, 33, 126.11.	0.2	0
22	Conditional Deletion of Hepatocellular Integrin Linked Kinase (hILK) Promotes an Increase in Hepatic Phosphoinositide 3-kinase δ (PIK3C δ). FASEB Journal, 2019, 33, 662.71.	0.2	0
23	Hepatocyte-specific YAP deletion suppresses hepatocyte proliferation and hepatomegaly induced by CAR agonist, TCPOBOP (1,4-Bis [2-(3,5-Dichloropyridyloxy)] benzene), in mice. FASEB Journal, 2019, 33, 662.72.	0.2	0
24	Identification of recurrent fusion genes across multiple cancer types. FASEB Journal, 2019, 33, 802.32.	0.2	0
25	Detection of fusion transcripts in the serum samples of patients with hepatocellular carcinoma. Oncotarget, 2019, 10, 3352-3360.	0.8	10
26	Partial Bile Duct Ligation in the Mouse: A Controlled Model of Localized Obstructive Cholestasis. Journal of Visualized Experiments, 2018, , .	0.2	12
27	Hepatitis C Virus Mimics Effects of Glypican-3 on CD81 and Promotes Development of Hepatocellular Carcinomas via Activation of Hippo Pathway in Hepatocytes. American Journal of Pathology, 2018, 188, 1469-1477.	1.9	18
28	The Regenerative Altruism of Hepatocytes and Cholangiocytes. Cell Stem Cell, 2018, 23, 11-12.	5.2	29
29	Nrf2 deletion from adipocytes, but not hepatocytes, potentiates systemic metabolic dysfunction after long-term high-fat diet-induced obesity in mice. American Journal of Physiology - Endocrinology and Metabolism, 2018, 315, E180-E195.	1.8	36
30	Combined Systemic Disruption of MET and Epidermal Growth Factor Receptor Signaling Causes Liver Failure in Normal Mice. American Journal of Pathology, 2018, 188, 2223-2235.	1.9	20
31	Lymphocyte-Specific Protein-1 Controls Sorafenib Sensitivity and Hepatocellular Proliferation through Extracellular Signal-Regulated Kinase-1/2 Activation. American Journal of Pathology, 2018, 188, 2074-2086.	1.9	2
32	Heart transplantation versus left ventricular assist devices as destination therapy or bridge to transplantation for 1-year mortality: a systematic review and meta-analysis. Annals of Cardiothoracic Surgery, 2018, 7, 3-11.	0.6	45
33	Oct4 Is Crucial for Transdifferentiation of Hepatocytes to Biliary Epithelial Cells in an In Vitro Organoid Culture Model. Gene Expression, 2018, 18, 51-62.	0.5	9
34	Nrf2 prevents Notch-induced insulin resistance and tumorigenesis in mice. JCI Insight, 2018, 3, .	2.3	27
35	Glypican 3 (GPC3)-CD81 axis regulates Ezrin mediated Hippo pathway via cross talking with HGF/c-Met axis in hepatocytes and hepatocellular carcinoma (HCC). FASEB Journal, 2018, 32, 1b573.	0.2	0
36	MAN2A1-FER Fusion Gene Is Expressed by Human Liver and Other Tumor Types and Has Oncogenic Activity in Mice. Gastroenterology, 2017, 153, 1120-1132.e15.	0.6	44

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37	Immunohistochemical Analysis of the Stem Cell Marker LGR5 in Pediatric Liver Disease. <i>Pediatric and Developmental Pathology</i> , 2017, 20, 16-27.	0.5	4
38	Targeting genomic rearrangements in tumor cells through Cas9-mediated insertion of a suicide gene. <i>Nature Biotechnology</i> , 2017, 35, 543-550.	9.4	91
39	Hepatosat: Liver regeneration and normal liver tissue maintenance. <i>Hepatology</i> , 2017, 65, 1384-1392.	3.6	326
40	MyD88-dependent inflammasome activation and autophagy inhibition contributes to Ehrlichia-induced liver injury and toxic shock. <i>PLoS Pathogens</i> , 2017, 13, e1006644.	2.1	38
41	IMMUNOHISTOCHEMICAL ANALYSIS OF THE STEM CELL MARKER LGR5 IN PEDIATRIC LIVER DISEASE. <i>Pediatric and Developmental Pathology</i> , 2016, , .	0.5	0
42	Combined systemic elimination of MET and epidermal growth factor receptor signaling completely abolishes liver regeneration and leads to liver decompensation. <i>Hepatology</i> , 2016, 64, 1711-1724.	3.6	89
43	Liver-Specific Deletion of Integrin-Linked Kinase in Mice Attenuates Hepatotoxicity and Improves Liver Regeneration After Acetaminophen Overdose. <i>Gene Expression</i> , 2016, 17, 35-45.	0.5	10
44	Gene Expression Analysis Indicates Divergent Mechanisms in DEN-Induced Carcinogenesis in Wild Type and Bid-Deficient Livers. <i>PLoS ONE</i> , 2016, 11, e0155211.	1.1	3
45	Leukocyte-Specific Protein 1: A Novel Regulator of Hepatocellular Proliferation and Migration Deleted in Human Hepatocellular Carcinoma. <i>Hepatology</i> , 2015, 61, 537-547.	3.6	23
46	The DNA Replication Licensing Factor Miniature Chromosome Maintenance 7 Is Essential for RNA Splicing of Epidermal Growth Factor Receptor, c-Met, and Platelet-derived Growth Factor Receptor. <i>Journal of Biological Chemistry</i> , 2015, 290, 1404-1411.	1.6	15
47	Extracellular Signals Involved in Liver Regeneration. , 2015, , 65-75.		0
48	Tregs: A Therapeutic Target for the Treatment of Portal Fibrosis?. <i>Digestive Diseases and Sciences</i> , 2015, 60, 1878-1880.	1.1	2
49	Tissue-type plasminogen activator suppresses activated stellate cells through low-density lipoprotein receptor-related protein 1. <i>Laboratory Investigation</i> , 2015, 95, 1117-1129.	1.7	8
50	Liver Stem Cells: Experimental Findings and Implications for Human Liver Disease. <i>Gastroenterology</i> , 2015, 149, 876-882.	0.6	93
51	Reprogramming Factor OCT4 is Crucial for Transdifferentiation of Hepatocytes to Biliary Epithelial Cells.. <i>FASEB Journal</i> , 2015, 29, 416.6.	0.2	1
52	Immunohistochemical Analysis of LGR5 Expression in Pediatric Liver Disease. <i>FASEB Journal</i> , 2015, 29, 45.1.	0.2	0
53	GPC3-CD81 axis in the HCV mediated liver carcinogenesis. <i>FASEB Journal</i> , 2015, 29, 611.9.	0.2	1
54	The Degree of Segmental Aneuploidy Measured by Total Copy Number Abnormalities Predicts Survival and Recurrence in Superficial Gastroesophageal Adenocarcinoma. <i>PLoS ONE</i> , 2014, 9, e79079.	1.1	24

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55	Synthesis of IL-6 by Hepatocytes Is a Normal Response to Common Hepatic Stimuli. PLoS ONE, 2014, 9, e96053.	1.1	93
56	The Liver Is a Peculiar Organ When It Comes to Stem Cells. American Journal of Pathology, 2014, 184, 1263-1267.	1.9	36
57	NRF2, not always friendly but perhaps misunderstood. Hepatology, 2014, 60, 461-463.	3.6	4
58	Advances in liver regeneration. Expert Review of Gastroenterology and Hepatology, 2014, 8, 897-907.	1.4	112
59	Novel Fusion Transcripts Associate with Progressive Prostate Cancer. American Journal of Pathology, 2014, 184, 2840-2849.	1.9	62
60	Regenerative responses to liver injury. European Journal of Medical Research, 2014, 19, .	0.9	1
61	Development of a Chemically Defined Medium and Discovery of New Mitogenic Growth Factors for Mouse Hepatocytes: Mitogenic Effects of FGF1/2 and PDGF. PLoS ONE, 2014, 9, e95487.	1.1	25
62	CYP2E1 immunoglobulin G4 subclass antibodies after desflurane anesthesia. World Journal of Hepatology, 2014, 6, 340.	0.8	1
63	The degree of segmental aneuploidy measured by total copy number abnormalities to predict survival and recurrence in superficial gastroesophageal adenocarcinoma.. Journal of Clinical Oncology, 2014, 32, 62-62.	0.8	0
64	Transdifferentiation of hepatocytes to biliary epithelial cells requires expression of reprogramming factor Oct3/4 (398.8). FASEB Journal, 2014, 28, 398.8.	0.2	0
65	PINCH complex in regulating liver size and tumorigenesis (144.6). FASEB Journal, 2014, 28, 144.6.	0.2	0
66	Genome-Wide Methylation Analysis of Prostate Tissues Reveals Global Methylation Patterns of Prostate Cancer. American Journal of Pathology, 2013, 182, 2028-2036.	1.9	40
67	Interaction of MCM7 and RACK1 for Activation of MCM7 and Cell Growth. American Journal of Pathology, 2013, 182, 796-805.	1.9	13
68	Whole-Genome Methylation Sequencing Reveals Distinct Impact of Differential Methylations on Gene Transcription in Prostate Cancer. American Journal of Pathology, 2013, 183, 1960-1970.	1.9	44
69	Regulation of Liver Growth by Glypican 3, CD81, Hedgehog, and Hhex. American Journal of Pathology, 2013, 183, 153-159.	1.9	38
70	Expression of hepatocyte epidermal growth factor receptor, FAS and glypican 3 in EpCAM-positive regenerative clusters of hepatocytes, cholangiocytes, and progenitor cells in human liver failure. Human Pathology, 2013, 44, 743-749.	1.1	29
71	Principles of Liver Regeneration and Growth Homeostasis. , 2013, 3, 485-513.		218
72	Glutoxinâ€induced changes in rat liver regeneration after partial hepatectomy. Liver International, 2013, 33, 1044-1055.	1.9	14

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73	Preexisting epithelial diversity in normal human livers: A tissue-tethered cytometric analysis in portal/periportal epithelial cells. <i>Hepatology</i> , 2013, 57, 1632-1643.	3.6	39
74	Role of PINCH and Its Partner Tumor Suppressor Rsu-1 in Regulating Liver Size and Tumorigenesis. <i>PLoS ONE</i> , 2013, 8, e74625.	1.1	33
75	Conditional Genetic Elimination of Hepatocyte Growth Factor in Mice Compromises Liver Regeneration after Partial Hepatectomy. <i>PLoS ONE</i> , 2013, 8, e59836.	1.1	47
76	Regulation of liver growth by Glypican 3, CD81, Hedgehog, and Hhex. <i>FASEB Journal</i> , 2013, 27, 872.3.	0.2	0
77	Rsu-1 (Ras suppressor protein 1) a potential tumor suppressor in Hepatocellular Carcinoma. <i>FASEB Journal</i> , 2013, 27, 387.10.	0.2	0
78	Regulation of hepatic stellate cell activation through LRP1: a novel signaling role for TGF- β in liver. <i>FASEB Journal</i> , 2013, 27, 387.4.	0.2	0
79	p53-induced Gene 3 Mediates Cell Death Induced by Glutathione Peroxidase 3. <i>Journal of Biological Chemistry</i> , 2012, 287, 16890-16902.	1.6	53
80	Gene Deletions and Amplifications in Human Hepatocellular Carcinomas. <i>American Journal of Pathology</i> , 2012, 180, 1495-1508.	1.9	66
81	Genome Abnormalities Precede Prostate Cancer and Predict Clinical Relapse. <i>American Journal of Pathology</i> , 2012, 180, 2240-2248.	1.9	33
82	Signals and Cells Involved in Regulating Liver Regeneration. <i>Cells</i> , 2012, 1, 1261-1292.	1.8	108
83	Phenotypic fidelity (or not?) of epithelial cells in the liver. <i>Hepatology</i> , 2012, 55, 2024-2027.	3.6	10
84	A mouse model of accelerated liver aging caused by a defect in DNA repair. <i>Hepatology</i> , 2012, 55, 609-621.	3.6	106
85	Role of PINCH in regulating liver size and termination of liver regeneration. <i>FASEB Journal</i> , 2012, 26, 274.8.	0.2	0
86	Ablation of stellate cells during liver regeneration blocks mitosis and induces a switch in stellate cell phenotype. <i>FASEB Journal</i> , 2012, 26, 274.6.	0.2	0
87	Liver regeneration: Alternative epithelial pathways. <i>International Journal of Biochemistry and Cell Biology</i> , 2011, 43, 173-179.	1.2	109
88	Scaffolds containing growth factors and extracellular matrix induce hepatocyte proliferation and cell migration in normal and regenerating rat liver. <i>Journal of Hepatology</i> , 2011, 54, 279-287.	1.8	60
89	Protection against Fas-induced fulminant hepatic failure in liver specific integrin linked kinase knockout mice. <i>Comparative Hepatology</i> , 2011, 10, 11.	0.9	4
90	Excessive hepatomegaly of mice with hepatocyte-targeted elimination of integrin linked kinase following treatment with 1,4-bis [2-(3,5-dichloropyridyloxy)] benzene. <i>Hepatology</i> , 2011, 53, 587-595.	3.6	25

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91	Hepatocyte proliferation and hepatomegaly induced by phenobarbital and 1,4-bis [2-(3,5-dichloropyridyloxy)] benzene is suppressed in hepatocyte-targeted glypican 3 transgenic mice. <i>Hepatology</i> , 2011, 54, 620-630.	3.6	23
92	Genes inducing iPS phenotype play a role in hepatocyte survival and proliferation <i>in vitro</i> and liver regeneration <i>in vivo</i> . <i>Hepatology</i> , 2011, 54, 1360-1370.	3.6	32
93	Liver Regeneration. <i>Molecular Pathology Library</i> , 2011, , 261-278.	0.1	5
94	Hepatocyte-targeted Overexpression of Glypican 3 in Mice Suppresses Hepatocyte Proliferation and Hepatomegaly after Phenobarbital Administration. <i>FASEB Journal</i> , 2011, 25, 998.6.	0.2	0
95	Role of IPP (Integrin linked kinase-Parvin-Pinch) complex in regulating hepatocyte survival and liver size. <i>FASEB Journal</i> , 2011, 25, 115.5.	0.2	0
96	Bid agonist regulates murine hepatocyte proliferation by controlling endoplasmic reticulum calcium homeostasis. <i>Hepatology</i> , 2010, 52, 338-348.	3.6	15
97	Cytosolic phospholipase A2 and peroxisome proliferator-activated receptor β signaling pathway counteracts transforming growth factor β -mediated inhibition of primary and transformed hepatocyte growth. <i>Hepatology</i> , 2010, 52, 644-655.	3.6	38
98	Suppression of liver regeneration and hepatocyte proliferation in hepatocyte-targeted glypican 3 transgenic mice. <i>Hepatology</i> , 2010, 52, 1060-1067.	3.6	73
99	Expression of hepatocytic- and biliary-specific transcription factors in regenerating bile ducts during hepatocyte-to-biliary epithelial cell transdifferentiation. <i>Comparative Hepatology</i> , 2010, 9, 9.	0.9	26
100	Interaction of Integrin-Linked Kinase and Miniature Chromosome Maintenance 7 Mediating Integrin β 7 Induced Cell Growth Suppression. <i>Cancer Research</i> , 2010, 70, 4375-4384.	0.4	26
101	Liver-Specific Ablation of Integrin-Linked Kinase in Mice Results in Enhanced and Prolonged Cell Proliferation and Hepatomegaly after Phenobarbital Administration. <i>Toxicological Sciences</i> , 2010, 113, 358-366.	1.4	20
102	RNA Interference Against Hepatic Epidermal Growth Factor Receptor Has Suppressive Effects on Liver Regeneration in Rats. <i>American Journal of Pathology</i> , 2010, 176, 2669-2681.	1.9	63
103	Liver Regeneration after Partial Hepatectomy. <i>American Journal of Pathology</i> , 2010, 176, 2-13.	1.9	627
104	Integrin Alpha 7 Interacts with High Temperature Requirement A2 (HtrA2) to Induce Prostate Cancer Cell Death. <i>American Journal of Pathology</i> , 2010, 177, 1176-1186.	1.9	22
105	Inhibition of RE1 silencing transcription factor (REST) inhibits survival and proliferation of primary hepatocytes under the influence of hepatocyte growth factor (HGF) and epidermal growth factor (EGF). <i>FASEB Journal</i> , 2010, 24, 236.4.	0.2	0
106	Removal of Integrin Linked Kinase from Hepatocyte Leads to a Prolonged Proliferative Repose to a Mitogenic Stimuli. <i>FASEB Journal</i> , 2010, 24, 39.8.	0.2	0
107	Investigation of the Role of Glypican 3 in Liver Regeneration and Hepatocyte Proliferation. <i>FASEB Journal</i> , 2010, 24, 39.1.	0.2	0
108	Enhanced liver regeneration following changes induced by hepatocyte-specific genetic ablation of integrin-linked kinase. <i>Hepatology</i> , 2009, 50, 844-851.	3.6	147

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109	Investigation of the Role of Glypican 3 in Liver Regeneration and Hepatocyte Proliferation. American Journal of Pathology, 2009, 175, 717-724.	1.9	58
110	Investigating Multi-cancer Biomarkers and Their Cross-predictability in the Expression Profiles of Multiple Cancer Types. Biomarker Insights, 2009, 4, BML.S930.	1.0	16
111	Hepatocytes express stem cell markers under the influence of growth factors in vitro and during transdifferentiation to biliary epithelial cells in vivo. FASEB Journal, 2009, 23, 363.4.	0.2	0
112	Liver Specific Ablation of Integrin Linked Kinase in Mice Results in Enhanced and Prolonged cell proliferation After Phenobarbital Administration. FASEB Journal, 2009, 23, 117.7.	0.2	0
113	Alpha β 1 adrenergic receptor transactivates signal transducer and activator of transcription β (Stat3) through activation of Src and epidermal growth factor receptor (EGFR) in hepatocytes. Journal of Cellular Physiology, 2008, 216, 486-497.	2.0	34
114	Mechanisms of hepatocyte growth factor-mediated and epidermal growth factor-mediated signaling in transdifferentiation of rat hepatocytes to biliary epithelium. Hepatology, 2008, 47, 1702-1713.	3.6	99
115	β -Catenin deletion in hepatoblasts disrupts hepatic morphogenesis and survival during mouse development. Hepatology, 2008, 47, 1667-1679.	3.6	170
116	Liver-specific ablation of integrin-linked kinase in mice results in abnormal histology, enhanced cell proliferation, and hepatomegaly. Hepatology, 2008, 48, 1932-1941.	3.6	79
117	Expression of specific hepatocyte and cholangiocyte transcription factors in human liver disease and embryonic development. Laboratory Investigation, 2008, 88, 865-872.	1.7	82
118	PI3kinase mediates HGF and EGF induced hepatocyte to biliary epithelial cell transdifferentiation in organoid cultures. FASEB Journal, 2008, 22, 465.2.	0.2	0
119	Integrin-linked kinase KO mice display abnormal liver histology and hepatomegaly following partial hepatectomy. FASEB Journal, 2008, 22, 465.9.	0.2	0
120	Investigation of the Role of Glypican 3 in Rat Hepatocyte Growth and Liver Regeneration. FASEB Journal, 2008, 22, 1124.2.	0.2	0
121	Analyses of Jagged1 and Notch1 in Rat and Human Hepatocyte Culture: Differentiation and Proliferation Conditions affect receptor and ligand of Notch Pathway.. FASEB Journal, 2008, 22, 1124.5.	0.2	0
122	Analysis of Integrin β 7 Mutations in Prostate Cancer, Liver Cancer, Glioblastoma Multiforme, and Leiomyosarcoma. Journal of the National Cancer Institute, 2007, 99, 868-880.	3.0	68
123	Glutathione Peroxidase 3, Deleted or Methylated in Prostate Cancer, Suppresses Prostate Cancer Growth and Metastasis. Cancer Research, 2007, 67, 8043-8050.	0.4	205
124	Integrin-linked kinase is involved in matrix-induced hepatocyte differentiation. Biochemical and Biophysical Research Communications, 2007, 353, 638-643.	1.0	35
125	Liver regeneration. Journal of Cellular Physiology, 2007, 213, 286-300.	2.0	1,284
126	Activation of LXRs prevents bile acid toxicity and cholestasis in female mice. Hepatology, 2007, 45, 422-432.	3.6	121

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127	Loss of integrin linked kinase from mouse hepatocytes in vitro and in vivo results in apoptosis and hepatitis. <i>Hepatology</i> , 2007, 45, 1025-1034.	3.6	55
128	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.	3.6	90
129	Lack of Fas antagonism by Met in human fatty liver disease. <i>Nature Medicine</i> , 2007, 13, 1078-1085.	15.2	84
130	Hepatocyte to biliary epithelium transdifferentiation following methylene dianiline-induced biliary epithelium injury. <i>FASEB Journal</i> , 2007, 21, A1136.	0.2	0
131	Role of HGF and EGF signaling in transdifferentiation of hepatocytes to biliary epithelium in organoid cultures. <i>FASEB Journal</i> , 2007, 21, .	0.2	0
132	CSR1 Suppresses Tumor Growth and Metastasis of Prostate Cancer. <i>American Journal of Pathology</i> , 2006, 168, 597-607.	1.9	50
133	Hepatocyte Growth Factor Attenuates Liver Fibrosis Induced by Bile Duct Ligation. <i>American Journal of Pathology</i> , 2006, 168, 1500-1512.	1.9	186
134	Peroxisomal Localization of Hypoxia-Inducible Factors and Hypoxia-Inducible Factor Regulatory Hydroxylases in Primary Rat Hepatocytes Exposed to Hypoxia-Reoxygenation. <i>American Journal of Pathology</i> , 2006, 169, 1251-1269.	1.9	54
135	Conditional Deletion of β -Catenin Reveals Its Role in Liver Growth and Regeneration. <i>Gastroenterology</i> , 2006, 131, 1561-1572.	0.6	318
136	Flexible Lineage Specifications of Adult Hepatic Cells, Associated Molecular Pathways, and Their Relationship to Liver Cancer. <i>Cell Transplantation</i> , 2006, 15, 67-68.	1.2	4
137	Phenobarbital regulates nuclear expression of HNF-4 α in mouse and rat hepatocytes independent of CAR and PXR. <i>Hepatology</i> , 2006, 44, 186-194.	3.6	36
138	Transcriptomic and genomic analysis of human hepatocellular carcinomas and hepatoblastomas. <i>Hepatology</i> , 2006, 44, 1012-1024.	3.6	319
139	Expression and localization of HIF prolyl 4 α -hydroxylases in rat hepatocytes and JM1 tumor cells. <i>FASEB Journal</i> , 2006, 20, A631.	0.2	0
140	Hepatocytes transdifferentiate into biliary epithelial cells following toxicant-induced biliary epithelium injury. <i>FASEB Journal</i> , 2006, 20, A226.	0.2	1
141	Transdifferentiation of rat hepatocytes into biliary cells after bile duct ligation and toxic biliary injury. <i>Hepatology</i> , 2005, 41, 535-544.	3.6	278
142	Liver regeneration, growth factors, and amphiregulin. <i>Gastroenterology</i> , 2005, 128, 503-506.	0.6	97
143	Epidermal Growth Factor Receptor: A Novel Target of the Wnt/ β -Catenin Pathway in Liver. <i>Gastroenterology</i> , 2005, 129, 285-302.	0.6	201
144	Liver Regeneration. <i>Advances in Biochemical Engineering/Biotechnology</i> , 2005, 93, 101-134.	0.6	100

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145	Expression of Notch-1 and its ligand Jagged-1 in rat liver during liver regeneration. <i>Hepatology</i> , 2004, 39, 1056-1065.	3.6	163
146	Gene Expression Alterations in Prostate Cancer Predicting Tumor Aggression and Preceding Development of Malignancy. <i>Journal of Clinical Oncology</i> , 2004, 22, 2790-2799.	0.8	674
147	β -Catenin is temporally regulated during normal liver development. <i>Gastroenterology</i> , 2004, 126, 1134-1146.	0.6	178
148	Wnt impacts growth and differentiation in ex vivo liver development. <i>Experimental Cell Research</i> , 2004, 292, 157-169.	1.2	130
149	β -catenin antisense studies in embryonic liver cultures: Role in proliferation, apoptosis, and lineage specification. <i>Gastroenterology</i> , 2003, 124, 202-216.	0.6	216
150	HGF-, EGF-, and Dexamethasone-Induced Gene Expression Patterns During Formation of Tissue in Hepatic Organoid Cultures. <i>Gene Expression</i> , 2003, 11, 55-75.	0.5	117
151	A Mechanism of Cell Survival. <i>Molecular Cell</i> , 2002, 9, 411-421.	4.5	213
152	Gene expression analysis of prostate cancers. <i>Molecular Carcinogenesis</i> , 2002, 33, 25-35.	1.3	216
153	Hepatocytes undergo phenotypic transformation to biliary epithelium in organoid cultures. <i>Hepatology</i> , 2002, 36, 278-283.	3.6	72
154	Hepatocyte growth factor induces Wnt-independent nuclear translocation of beta-catenin after Met-beta-catenin dissociation in hepatocytes. <i>Cancer Research</i> , 2002, 62, 2064-71.	0.4	256
155	Myopodin, a Synaptopodin Homologue, Is Frequently Deleted in Invasive Prostate Cancers. <i>American Journal of Pathology</i> , 2001, 159, 1603-1612.	1.9	59
156	Histological Organization in Hepatocyte Organoid Cultures. <i>American Journal of Pathology</i> , 2001, 159, 1877-1887.	1.9	109
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