David A Brenner

List of Publications by Year
in descending order

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358	52,391	553 126	1489 219
papers	citations	h-index	g-index

368	368	368	46872
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PCL22-187: Functional Role of TREM2 in NASH and HCC Development. Journal of the National Comprehensive Cancer Network: JNCCN, 2022, 20, PCL22-187.	2.3	0
2	Introducing PNAS Nexus. , 2022, 1, .		0
3	Nonalcoholic Steatohepatitis and HCC in a Hyperphagic Mouse Accelerated by Western Diet. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 891-920.	2.3	17
4	Previous liver regeneration induces fibro-protective mechanisms during thioacetamide-induced chronic liver injury. International Journal of Biochemistry and Cell Biology, 2021, 134, 105933.	1.2	2
5	Immunotherapy-based targeting of MSLN ⁺ activated portal fibroblasts is a strategy for treatment of cholestatic liver fibrosis. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	11
6	Mutation of the 5â€²-untranslated region stem-loop mRNA structure reduces type I collagen deposition and arterial stiffness in male obese mice. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 321, H435-H445.	1.5	4
7	Heterogeneity of HSCs in a Mouse Model of NASH. Hepatology, 2021, 74, 667-685.	3.6	71
8	Nondegradable Collagen Increases Liver Fibrosis but Not Hepatocellular Carcinoma in Mice. American Journal of Pathology, 2021, 191, 1564-1579.	1.9	10
9	Intestinal Î±1-2-Fucosylation Contributes to Obesity and Steatohepatitis in Mice. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 293-320.	2.3	14
10	PNPLA3 downregulation exacerbates the fibrotic response in human hepatic stellate cells. PLoS ONE, 2021, 16, e0260721.	1.1	3
11	CRIg on liver macrophages clears pathobionts and protects against alcoholic liver disease. Nature Communications, 2021, 12, 7172.	5.8	22
12	IL-17 signaling in steatotic hepatocytes and macrophages promotes hepatocellular carcinoma in alcohol-related liver disease. Journal of Hepatology, 2020, 72, 946-959.	1.8	113
13	Cardiovascular health of nonagenarians in southern Italy: a cross-sectional, home-based pilot study of longevity. Journal of Cardiovascular Medicine, 2020, 21, 89-98.	0.6	9
14	Neutralization of Oxidized Phospholipids Ameliorates Non-alcoholic Steatohepatitis. Cell Metabolism, 2020, 31, 189-206.e8.	7.2	113
15	Functional Microbial Responses to Alcohol Abstinence in Patients With Alcohol Use Disorder. Frontiers in Physiology, 2020, 11, 370.	1.3	11
16	Cognitive Health of Nonagenarians in Southern Italy: A Descriptive Analysis from a Cross-Sectional, Home-Based Pilot Study of Exceptional Longevity (Cilento Initiative on Aging Outcomes or CIAO). Medicina (Lithuania), 2020, 56, 218.	0.8	7
17	Pharmacological inhibition of P2RX7 ameliorates liver injury by reducing inflammation and fibrosis. PLoS ONE, 2020, 15, e0234038.	1.1	26
18	Targeting the Wnt signaling pathway through R-spondin 3 identifies an anti-fibrosis treatment strategy for multiple organs. PLoS ONE, 2020, 15, e0229445.	1.1	23

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19	Intestinal Virome in Patients With Alcoholic Hepatitis. Hepatology, 2020, 72, 2182-2196.	3.6	74
20	A Universal Gut-Microbiome-Derived Signature Predicts Cirrhosis. Cell Metabolism, 2020, 32, 878-888.e6.	7.2	167
21	Identification of Lineage-Specific Transcription Factors That Prevent Activation of Hepatic Stellate Cells and Promote Fibrosis Resolution. Gastroenterology, 2020, 158, 1728-1744.e14.	0.6	112
22	Mechanisms of liver fibrosis and its role in liver cancer. Experimental Biology and Medicine, 2020, 245, 96-108.	1.1	183
23	Blockade of IL-17 signaling reverses alcohol-induced liver injury and excessive alcohol drinking in mice. JCI Insight, 2020, 5, .	2.3	29
24	Traditional Chinese Medicine Fuzheng Huayu Prevents Development of Liver Fibrosis in Mice. Archives of Clinical and Biomedical Research, 2020, 04, 561-580.	0.1	12
25	YIPF6 controls sorting of FGF21 into COPII vesicles and promotes obesity. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 15184-15193.	3.3	24
26	The Crosstalk between Hepatocytes, Hepatic Macrophages, and Hepatic Stellate Cells Facilitates Alcoholic Liver Disease. Cell Metabolism, 2019, 30, 850-852.	7.2	21
27	Activated hepatic stellate cells and portal fibroblasts contribute to cholestatic liver fibrosis in MDR2 knockout mice. Journal of Hepatology, 2019, 71, 573-585.	1.8	83
28	Collagen Formation Assessed by Nâ€Terminal Propeptide of Type 3 Procollagen Is a Heritable Trait and Is Associated With Liver Fibrosis Assessed by Magnetic Resonance Elastography. Hepatology, 2019, 70, 127-141.	3.6	21
29	The Role of Fibrosis and Liver-Associated Fibroblasts in the Pathogenesis of Hepatocellular Carcinoma. International Journal of Molecular Sciences, 2019, 20, 1723.	1.8	192
30	A gut microbiome signature for cirrhosis due to nonalcoholic fatty liver disease. Nature Communications, 2019, 10, 1406.	5.8	218
31	Combatting Fibrosis: Exosomeâ€Based Therapies in the Regression of Liver Fibrosis. Hepatology Communications, 2019, 3, 180-192.	2.0	58
32	NADPH Oxidase 1 in Liver Macrophages Promotes Inflammation and Tumor Development in Mice. Gastroenterology, 2019, 156, 1156-1172.e6.	0.6	72
33	Serum metabolites detect the presence of advanced fibrosis in derivation and validation cohorts of patients with non-alcoholic fatty liver disease. Gut, 2019, 68, 1884-1892.	6.1	48
34	Microbiome 101: Studying, Analyzing, and Interpreting Gut Microbiome Data for Clinicians. Clinical Gastroenterology and Hepatology, 2019, 17, 218-230.	2.4	187
35	Serum bile acid patterns are associated with the presence of NAFLD in twins, and doseâ€dependent changes with increase in fibrosis stage in patients with biopsyâ€proven NAFLD. Alimentary Pharmacology and Therapeutics, 2019, 49, 183-193.	1.9	80
36	Association Between Obesity and Discordance in Fibrosis Stage Determination by Magnetic Resonance vs Transient Elastography in Patients With Nonalcoholic Liver Disease. Clinical Gastroenterology and Hepatology, 2018, 16, 1974-1982.e7.	2.4	46

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37	Link between gutâ€microbiome derived metabolite and shared geneâ€effects with hepatic steatosis and fibrosis in NAFLD. Hepatology, 2018, 68, 918-932.	3.6	141
38	Modulation of the intestinal bile acid/farnesoid X receptor/fibroblast growth factor 15 axis improves alcoholic liver disease in mice. Hepatology, 2018, 67, 2150-2166.	3.6	189
39	Of Mice and Men and Nonalcoholic Steatohepatitis. Hepatology, 2018, 68, 2059-2061.	3.6	10
40	The gutâ€“liver axis and the intersection with the microbiome. Nature Reviews Gastroenterology and Hepatology, 2018, 15, 397-411.	8.2	905
41	The Liver's Response to Injury. , 2018, , 77-83.e5.		0
42	Gut Microbiome-Based Metagenomic Signature for Non-invasive Detection of Advanced Fibrosis in Human Nonalcoholic Fatty Liver Disease. Cell Metabolism, 2017, 25, 1054-1062.e5.	7.2	748
43	The Characteristics of Myofibroblasts in Various Cholestatic Liver Injury Models in Mice. Gastroenterology, 2017, 152, S1104.	0.6	0
44	Gastric acid suppression promotes alcoholic liver disease by inducing overgrowth of intestinal Enterococcus. Nature Communications, 2017, 8, 837.	5.8	174
45	Thomas E. Starzl: Transplantation pioneer. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10808-10809.	3.3	2
46	Western Diet Accelerates NASH in foz / foz Mouse. Gastroenterology, 2017, 152, S1118.	0.6	0
47	The Role of Human CYP2E1 in Liver Fibrosis. Gastroenterology, 2017, 152, S1072-S1073.	0.6	0
48	Protective effect of human serum amyloid P on CCl4-induced acute liver injury in mice. International Journal of Molecular Medicine, 2017, 40, 454-464.	1.8	28
49	Identifying nonalcoholic fatty liver disease patients with active fibrosis by measuring extracellular matrix remodeling rates in tissue and blood. Hepatology, 2017, 65, 78-88.	3.6	83
50	The role of human cytochrome P450 2E1 in liver inflammation and fibrosis. Hepatology Communications, 2017, 1, 1043-1057.	2.0	46
51	Nonalcoholic fatty liver disease with cirrhosis increases familial risk for advanced fibrosis. Journal of Clinical Investigation, 2017, 127, 2697-2704.	3.9	137
52	Liver inflammation and fibrosis. Journal of Clinical Investigation, 2017, 127, 55-64.	3.9	861
53	Synectin promotes fibrogenesis by regulating PDGFR isoforms through distinct mechanisms. JCI Insight, 2017, 2, .	2.3	16
54	Mesothelin/mucin 16 signaling in activated portal fibroblasts regulates cholestatic liver fibrosis. Journal of Clinical Investigation, 2017, 127, 1254-1270.	3.9	69

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55	The Role of NADPH Oxidases (NOXs) in Liver Fibrosis and the Activation of Myofibroblasts. Frontiers in Physiology, 2016, 7, 17.	1.3	152
56	Promising Therapy Candidates for Liver Fibrosis. Frontiers in Physiology, 2016, 7, 47.	1.3	76
57	Shared genetic effects between hepatic steatosis and fibrosis: A prospective twin study. Hepatology, 2016, 64, 1547-1558.	3.6	64
58	226 The Mechanism of Hepatic Stellate Cell Inactivation During Reversal of Liver Fibrosis. Gastroenterology, 2016, 150, S1020-S1021.	0.6	0
59	Sitagliptin vs. placebo for non-alcoholic fatty liver disease: A randomized controlled trial. Journal of Hepatology, 2016, 65, 369-376.	1.8	264
60	Aging increases the susceptibility of hepatic inflammation, liver fibrosis and aging in response to high-fat diet in mice. Age, 2016, 38, 291-302.	3.0	63
61	New Developments on the Treatment of Liver Fibrosis. Digestive Diseases, 2016, 34, 589-596.	0.8	97
62	Tu1697 Mesothelin Signaling Regulates Proliferation of Portal Fibroblasts and Contributes to the Pathogenesis of Cholestatic Liver Fibrosis in Mice. Gastroenterology, 2016, 150, S1165-S1166.	0.6	0
63	Mo1542 Effect of Weight Loss on MRE Estimated Stiffness in Patients With Nonalcoholic Fatty Liver Disease. Gastroenterology, 2016, 150, S1140.	0.6	0
64	Staging of fibrosis in experimental non-alcoholic steatohepatitis by quantitative molecular imaging in rat models. Nuclear Medicine and Biology, 2016, 43, 179-187.	0.3	9
65	Novel 3D Magnetic Resonance Elastography for the Noninvasive Diagnosis of Advanced Fibrosis in NAFLD: A Prospective Study. American Journal of Gastroenterology, 2016, 111, 986-994.	0.2	160
66	Intestinal REG3 Lectins Protect against Alcoholic Steatohepatitis by Reducing Mucosa-Associated Microbiota and Preventing Bacterial Translocation. Cell Host and Microbe, 2016, 19, 227-239.	5.1	284
67	DNA methylation controls liver fibrogenesis. Nature Reviews Gastroenterology and Hepatology, 2016, 13, 126-128.	8.2	10
68	903 Novel Association Between Serum Pentraxin-2 Levels and Advanced Fibrosis in Well-Characterized Patients With NAFLD. Gastroenterology, 2015, 148, S-999-S-1000.	0.6	0
69	Recommendations for Probiotic Useâ€"2015 Update. Journal of Clinical Gastroenterology, 2015, 49, S69-S73.	1.1	104
70	Aging and liver disease. Current Opinion in Gastroenterology, 2015, 31, 184-191.	1.0	323
71	Role of Gut Microbiota in Liver Disease. Journal of Clinical Gastroenterology, 2015, 49, S25-S27.	1.1	81
72	Deficiency of NOX1 or NOX4 Prevents Liver Inflammation and Fibrosis in Mice through Inhibition of Hepatic Stellate Cell Activation. PLoS ONE, 2015, 10, e0129743.	1.1	159

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73	Stellate Cells, Portal Myofibroblasts, and Epithelial-to-Mesenchymal Transition. , 2015, , 87-106.		4
74	Intestinal FXR agonism promotes adipose tissue browning and reduces obesity and insulin resistance. Nature Medicine, 2015, 21, 159-165.	15.2	562
75	Ezetimibe for the treatment of nonalcoholic steatohepatitis: Assessment by novel magnetic resonance imaging and magnetic resonance elastography in a randomized trial (MOZART trial). Hepatology, 2015, 61, 1239-1250.	3.6	296
76	New therapies for hepatic fibrosis. Clinics and Research in Hepatology and Gastroenterology, 2015, 39, S75-S79.	0.7	29
77	Recent advancement of molecular mechanisms of liver fibrosis. Journal of Hepato-Biliary-Pancreatic Sciences, 2015, 22, 512-518.	1.4	259
78	Commensal microbiota is hepatoprotective and prevents liver fibrosis in mice. FASEB Journal, 2015, 29, 1043-1055.	0.2	156
79	Contribution of bone marrow-derived fibrocytes to liver fibrosis. Hepatobiliary Surgery and Nutrition, 2015, 4, 34-47.	0.7	26
80	Fra, Fra Away: The complex role of activator protein 1 in liver injury. Hepatology, 2014, 59, 19-20.	3.6	3
81	TAK1-mediated autophagy and fatty acid oxidation prevent hepatosteatosis and tumorigenesis. Journal of Clinical Investigation, 2014, 124, 3566-3578.	3.9	142
82	Transcriptional Repression of the Transforming Growth Factor Î² (TGF-Î²) Pseudoreceptor BMP and Activin Membrane-bound Inhibitor (BAMBI) by Nuclear Factor Î°B (NF-Î°B) p50 Enhances TGF-Î² Signaling in Hepatic Stellate Cells. Journal of Biological Chemistry, 2014, 289, 7082-7091.	1.6	88
83	Interactions Between the Intestinal Microbiome and Liver Diseases. Gastroenterology, 2014, 146, 1513-1524.	0.6	806
84	Role of NADPH Oxidases in Liver Fibrosis. Antioxidants and Redox Signaling, 2014, 20, 2854-2872.	2.5	189
85	GIV/Girdin is a central hub for profibrogenic signalling networks during liver fibrosis. Nature Communications, 2014, 5, 4451.	5.8	84
86	Origin of myofibroblasts in the fibrotic liver in mice. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E3297-305.	3.3	414
87	Magnetic resonance elastography predicts advanced fibrosis in patients with nonalcoholic fatty liver disease: A prospective study. Hepatology, 2014, 60, 1920-1928.	3.6	388
88	Resident fibroblast lineages mediate pressure overloadâ€“induced cardiac fibrosis. Journal of Clinical Investigation, 2014, 124, 2921-2934.	3.9	497
89	Utility of magnetic resonance imaging versus histology for quantifying changes in liver fat in nonalcoholic fatty liver disease trials. Hepatology, 2013, 58, 1930-1940.	3.6	434
90	297 Deletion of Fibrocytes in Mice Attenuates Experimental Liver Fibrosis. Gastroenterology, 2013, 144, S-940.	0.6	0

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91	Mo1005 Effect of Weight Loss on Novel MRI Quantitative Changes in Liver and Pancreatic Fat in Patients With Biopsy-Proven Nonalcoholic Fatty Liver Disease. Gastroenterology, 2013, 144, S-1010-S-1011.	0.6	0
92	Reversibility of Liver Fibrosis and Inactivation of Fibrogenic Myofibroblasts. Current Pathobiology Reports, 2013, 1, 209-214.	1.6	85
93	G astroenterology 's Editors-in-Chief: Historical and Personal Perspectives of Their Editorships. Gastroenterology, 2013, 145, 16-31.	0.6	2
94	208 Deletion of PPARγ in Hepatic Stellate Cells Attenuates Regression of Liver Fibrosis. Gastroenterology, 2013, 144, S-938.	0.6	0
95	Semaphorin 7A Contributes to TGF-Î²â€“Mediated Liver Fibrogenesis. American Journal of Pathology, 2013, 183, 820-830.	1.9	46
96	Fibroblast growth factor inducible 14 as potential target in patients with alcoholic hepatitis. Gut, 2013, 62, 335-336.	6.1	0
97	M2-like macrophages are responsible for collagen degradation through a mannose receptorâ€“mediated pathway. Journal of Cell Biology, 2013, 202, 951-966.	2.3	269
98	Inactivation of myofibroblasts during regression of liver fibrosis. Cell Cycle, 2013, 12, 381-382.	1.3	39
99	Toll-like receptor 2 and palmitic acid cooperatively contribute to the development of nonalcoholic steatohepatitis through inflammasome activation in mice. Hepatology, 2013, 57, 577-589.	3.6	242
100	Overexpression of Endoglin Modulates TGF-Î21-Signalling Pathways in a Novel Immortalized Mouse Hepatic Stellate Cell Line. PLoS ONE, 2013, 8, e56116.	1.1	46
101	Reversibility of liver fibrosis. Gastroenterology and Hepatology, 2013, 9, 737-9.	0.2	25
102	Protection from liver fibrosis by a peroxisome proliferator-activated receptor Î´ agonist. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E1369-76.	3.3	136
103	Myofibroblasts revert to an inactive phenotype during regression of liver fibrosis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 9448-9453.	3.3	654
104	Interleukin-17 Signaling in Inflammatory, Kupffer Cells, and Hepatic Stellate Cells Exacerbates Liver Fibrosis in Mice. Gastroenterology, 2012, 143, 765-776.e3.	0.6	536
105	Nicotinamide adenine dinucleotide phosphate oxidase in experimental liver fibrosis: GKT137831 as a novel potential therapeutic agent. Hepatology, 2012, 56, 2316-2327.	3.6	271
106	Serum Levels of Alanine Aminotransferase Decrease With Age in Longitudinal Analysis. Clinical Gastroenterology and Hepatology, 2012, 10, 285-290.e1.	2.4	57
107	Tu1028 Correlation Between Liver Histology and Novel Magnetic Resonance Imaging in Adult Patients With Nonalcoholic Fatty Liver Disease. Gastroenterology, 2012, 142, S-1014-S-1015.	0.6	0
108	The phenotypic fate and functional role for bone marrow-derived stem cells in liver fibrosis. Journal of Hepatology, 2012, 56, 965-972.	1.8	81

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109	Bacterial translocation and changes in the intestinal microbiome in mouse models of liver disease. Journal of Hepatology, 2012, 56, 1283-1292.	1.8	289
110	A Liver Full of JNK: Signaling in Regulation of Cell Function and Disease Pathogenesis, and Clinical Approaches. Gastroenterology, 2012, 143, 307-320.	0.6	414
111	Toll-Like Receptor 2â€“Mediated Intestinal Injury and Enteric Tumor Necrosis Factor Receptor I Contribute to Liver Fibrosis in Mice. Gastroenterology, 2012, 143, 1330-1340.e1.	0.6	108
112	Diagnosis and Management of Patients With Î±1-Antitrypsin (A1AT) Deficiency. Clinical Gastroenterology and Hepatology, 2012, 10, 575-580.	2.4	76
113	Monocytes-macrophages that express Î±-smooth muscle actin preserve primitive hematopoietic cells in the bone marrow. Nature Immunology, 2012, 13, 1072-1082.	7.0	196
114	Identification of Small Molecule Activators of Cryptochrome. Science, 2012, 337, 1094-1097.	6.0	408
115	Effect of colesevelam on liver fat quantified by magnetic resonance in nonalcoholic steatohepatitis: A randomized controlled trial. Hepatology, 2012, 56, 922-932.	3.6	218
116	Correlation between liver histology and novel magnetic resonance imaging in adult patients with nonâ€alcoholic fatty liver disease â€“ <scp>MRI</scp> accurately quantifies hepatic steatosis in <scp>NAFLD</scp>. Alimentary Pharmacology and Therapeutics, 2012, 36, 22-29.	1.9	285
117	What's new in liver fibrosis? The origin of myofibroblasts in liver fibrosis. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 65-68.	1.4	182
118	Origin of myofibroblasts in liver fibrosis. Fibrogenesis and Tissue Repair, 2012, 5, S17.	3.4	99
119	Next-generation academic medicine. Journal of Clinical Investigation, 2012, 122, 4280-4282.	3.9	5
120	Migration of Fibrocytes in Fibrogenic Liver Injury. American Journal of Pathology, 2011, 179, 189-198.	1.9	97
121	Nonâ€alcoholic steatohepatitisâ€induced fibrosis: Tollâ€like receptors, reactive oxygen species and Jun Nâ€terminal kinase. Hepatology Research, 2011, 41, 683-686.	1.8	45
122	Toll-Like Receptor 4 Mediates Alcohol-Induced Steatohepatitis Through Bone Marrow-Derived and Endogenous Liver Cells in Mice. Alcoholism: Clinical and Experimental Research, 2011, 35, no-no.	1.4	112
123	Alteration of Interferon-Î±/Î² Receptors in Chronic Hepatitis B Patients. Journal of Clinical Immunology, 2011, 31, 521-532.	2.0	10
124	Fibrocyte-like cells recruited to the spleen support innate and adaptive immune responses to acute injury or infection. Journal of Molecular Medicine, 2011, 89, 997-1013.	1.7	38
125	Enteric dysbiosis associated with a mouse model of alcoholic liver disease. Hepatology, 2011, 53, 96-105.	3.6	636
126	What goes up must come down: The emerging role of microRNA in fibrosis. Hepatology, 2011, 53, 4-6.	3.6	32

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127	The nicotinamide adenine dinucleotide phosphate oxidase (NOX) homologues NOX1 and NOX2/gp91phox mediate hepatic fibrosis in mice. Hepatology, 2011, 53, 1730-1741.	3.6	176
128	Is it the end of the line for the EMT?. Hepatology, 2011, 53, 1433-1435.	3.6	23
129	Anti-fibrogenic strategies and the regression of fibrosis. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2011, 25, 305-317.	1.0	144
130	Innate immunity in alcoholic liver disease. American Journal of Physiology - Renal Physiology, 2011, 300, G516-G525.	1.6	191
131	Fibroblast-specific protein 1 identifies an inflammatory subpopulation of macrophages in the liver. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 308-313.	3.3	300
132	Mutation of the 5â€²-Untranslated Region Stem-Loop Structure Inhibits Î±1(I) Collagen Expression in Vivo. Journal of Biological Chemistry, 2011, 286, 8609-8619.	1.6	28
133	Acid sphingomyelinase regulates glucose and lipid metabolism in hepatocytes through AKT activation and AMPâ€activated protein kinase suppression. FASEB Journal, 2011, 25, 1133-1144.	0.2	45
134	NADPH oxidase mediated oxidative stress in hepatic fibrogenesis. The Korean Journal of Hepatology, 2011, 17, 251.	1.5	49
135	Recent advances in liver stem cell therapy. Current Opinion in Gastroenterology, 2010, 26, 395-402.	1.0	60
136	Hepatocytes do not undergo epithelial-mesenchymal transition in liver fibrosis in mice. Hepatology, 2010, 51, 1027-1036.	3.6	289
137	Reduction of advanced liver fibrosis by short-term targeted delivery of an angiotensin receptor blocker to hepatic stellate cells in rats. Hepatology, 2010, 51, NA-NA.	3.6	96
138	CX3CL1-CX3CR1 interaction prevents carbon tetrachloride-induced liver inflammation and fibrosis in mice. Hepatology, 2010, 52, 1390-1400.	3.6	163
139	Role and cellular source of nicotinamide adenine dinucleotide phosphate oxidase in hepatic fibrosis. Hepatology, 2010, 52, 1420-1430.	3.6	73
140	Inhibition of transforming growth factor-Î²/Smad signaling improves regeneration of small-for-size rat liver grafts. Liver Transplantation, 2010, 16, 181-190.	1.3	25
141	Hepatocarcinoma cells stimulate the growth, migration and expression of pro-angiogenic genes in human hepatic stellate cells. Liver International, 2010, 30, 31-41.	1.9	44
142	Cryptochrome mediates circadian regulation of cAMP signaling and hepatic gluconeogenesis. Nature Medicine, 2010, 16, 1152-1156.	15.2	465
143	Role of Toll-Like Receptors and Their Downstream Molecules in the Development of Nonalcoholic Fatty Liver Disease. Gastroenterology Research and Practice, 2010, 2010, 1-9.	0.7	126
144	Hepatic progenitors for liver disease: current position. Stem Cells and Cloning: Advances and Applications, 2010, 3, 39.	2.3	10

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145	Disruption of TAK1 in hepatocytes causes hepatic injury, inflammation, fibrosis, and carcinogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 844-849.	3.3	247
146	Toll-Like Receptor 9 Promotes Steatohepatitis by Induction of Interleukin-1Î² in Mice. Gastroenterology, 2010, 139, 323-334.e7.	0.6	640
147	Genetic Labeling Does Not Detect Epithelial-to-Mesenchymal Transition of Cholangiocytes in Liver Fibrosis in Mice. Gastroenterology, 2010, 139, 987-998.	0.6	200
148	Genetic Covariance Between Î³-Glutamyl Transpeptidase and Fatty Liver Risk Factors: Role of Î²2-Adrenergic Receptor Genetic Variation in Twins. Gastroenterology, 2010, 139, 836-845.e1.	0.6	53
149	Enhanced sensitivity to DSS colitis caused by a hypomorphic Mbtps1 mutation disrupting the ATF6-driven unfolded protein response. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 3300-3305.	3.3	123
150	Effects of losartan on hepatic expression of nonphagocytic NADPH oxidase and fibrogenic genes in patients with chronic hepatitis C. American Journal of Physiology - Renal Physiology, 2009, 297, G726-G734.	1.6	110
151	c-Jun N-terminal kinase signaling in the pathogenesis of nonalcoholic fatty liver disease: Multiple roles in multiple steps. Hepatology, 2009, 49, 6-8.	3.6	57
152	CCR2 promotes hepatic fibrosis in mice. Hepatology, 2009, 50, 185-197.	3.6	359
153	Angiotensin-converting-enzyme 2 inhibits liver fibrosis in mice. Hepatology, 2009, 50, 929-938.	3.6	117
154	The enteropathy of prostaglandin deficiency. Journal of Gastroenterology, 2009, 44, 1-7.	2.3	15
155	TNFÎ± is required for cholestasis-induced liver fibrosis in the mouse. Biochemical and Biophysical Research Communications, 2009, 378, 348-353.	1.0	91
156	Antiapoptotic Effect of c-Jun N-terminal Kinase-1 through Mcl-1 Stabilization in TNF-Induced Hepatocyte Apoptosis. Gastroenterology, 2009, 136, 1423-1434.	0.6	79
157	c-Jun N-terminal Kinase-1 From Hematopoietic Cells Mediates Progression From Hepatic Steatosis to Steatohepatitis and Fibrosis in Mice. Gastroenterology, 2009, 137, 1467-1477.e5.	0.6	171
158	Apoptosis in Liver Injury and Liver Diseases. , 2009, , 547-564.		0
159	CCR1 and CCR5 promote hepatic fibrosis in mice. Journal of Clinical Investigation, 2009, 119, 1858-70.	3.9	340
160	Molecular pathogenesis of liver fibrosis. Transactions of the American Clinical and Climatological Association, 2009, 120, 361-8.	0.9	168
161	Matrix Metalloproteinase Gene Delivery for Liver Fibrosis. Pharmaceutical Research, 2008, 25, 249-258.	1.7	63
162	High molecular weight adiponectin inhibits proliferation of hepatic stellate cells via activation of adenosine monophosphate-activated protein kinase. Hepatology, 2008, 47, 677-685.	3.6	158

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163	Tollâ€like receptors and adaptor molecules in liver disease: Update. Hepatology, 2008, 48, 322-335.	3.6	614
164	Hepatitis C virus-induced oxidative stress suppresses hepcidin expression through increased histone deacetylase activity. Hepatology, 2008, 48, 1420-1429.	3.6	245
165	Reduced nicotinamide adenine dinucleotide phosphate oxidase mediates fibrotic and inflammatory effects of leptin on hepatic stellate cells. Hepatology, 2008, 48, 2016-2026.	3.6	81
166	Oxidative stress in alcoholic liver disease: Role of NADPH oxidase complex. Journal of Gastroenterology and Hepatology (Australia), 2008, 23, S98-103.	1.4	110
167	Hepatic Stellate Cells Secrete Angiopoietin 1 That Induces Angiogenesis in Liver Fibrosis. Gastroenterology, 2008, 135, 1729-1738.	0.6	243
168	Extracellular matrix combinations differentially modulate hepatic stellate cell biology. Digestive and Liver Disease, 2008, 40, A132-A133.	0.4	0
169	Mechanisms of Fibrogenesis. Experimental Biology and Medicine, 2008, 233, 109-122.	1.1	416
170	Pericytes and Perivascular Fibroblasts Are the Primary Source of Collagen-Producing Cells in Obstructive Fibrosis of the Kidney. American Journal of Pathology, 2008, 173, 1617-1627.	1.9	747
171	578 Human Serum Amyloid P (Hsap) Inhibits Bile Duct Ligation Induced Liver Fibrosis in Mice. Gastroenterology, 2008, 134, A-768.	0.6	0
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