

# Steve S Choi

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

2,011  
citations

430874

18  
h-index

794594

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

3578  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of external beam radiotherapy in the treatment of hepatocellular cancer. <i>Cancer</i> , 2018, 124, 3476-3489.	4.1	26
2	Hedgehog-YAP Signaling Pathway Regulates Glutaminolysis to Control Activation of Hepatic Stellate Cells. <i>Gastroenterology</i> , 2018, 154, 1465-1479.e13.	1.3	205
3	Pleiotrophin regulates the ductular reaction by controlling the migration of cells in liver progenitor niches. <i>Gut</i> , 2016, 65, 683-692.	12.1	28
4	Osteopontin is a proximal effector of leptin-mediated non-alcoholic steatohepatitis (NASH) fibrosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2016, 1862, 135-144.	3.8	39
5	Schistosome-induced cholangiocyte proliferation and osteopontin secretion correlate with fibrosis and portal hypertension in human and murine schistosomiasis mansoni. <i>Clinical Science</i> , 2015, 129, 875-883.	4.3	29
6	Statins activate the canonical hedgehog-signaling and aggravate non-cirrhotic portal hypertension, but inhibit the non-canonical hedgehog signaling and cirrhotic portal hypertension. <i>Scientific Reports</i> , 2015, 5, 14573.	3.3	45
7	Hepatic Stellate Cells Express Thymosin Beta 4 in Chronically Damaged Liver. <i>PLoS ONE</i> , 2015, 10, e0122758.	2.5	23
8	Role of Fn14 in acute alcoholic steatohepatitis in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, G325-G334.	3.4	14
9	Hepatic gene expression profiles differentiate presymptomatic patients with mild versus severe nonalcoholic fatty liver disease. <i>Hepatology</i> , 2014, 59, 471-482.	7.3	256
10	TWEAK/Fn14 Signaling Is Required for Liver Regeneration after Partial Hepatectomy in Mice. <i>PLoS ONE</i> , 2014, 9, e83987.	2.5	58
11	Smoothed is a master regulator of adult liver repair. <i>Journal of Clinical Investigation</i> , 2013, 123, 2380-94.	8.2	170
12	Hedgehog Controls Hepatic Stellate Cell Fate by Regulating Metabolism. <i>Gastroenterology</i> , 2012, 143, 1319-1329.e11.	1.3	201
13	The role of Hedgehog signaling in fibrogenic liver repair. <i>International Journal of Biochemistry and Cell Biology</i> , 2011, 43, 238-244.	2.8	112
14	Up-regulation of Hedgehog pathway is associated with cellular permissiveness for hepatitis C virus replication. <i>Hepatology</i> , 2011, 54, 1580-1590.	7.3	42
15	Activation of Rac1 promotes hedgehog-mediated acquisition of the myofibroblastic phenotype in rat and human hepatic stellate cells. <i>Hepatology</i> , 2010, 52, 278-290.	7.3	47
16	Leptin Promotes the Myofibroblastic Phenotype in Hepatic Stellate Cells by Activating the Hedgehog Pathway. <i>Journal of Biological Chemistry</i> , 2010, 285, 36551-36560.	3.4	155
17	Epithelial-to-mesenchymal transitions in the liver. <i>Hepatology</i> , 2009, 50, 2007-2013.	7.3	258
18	Hepatic triglyceride synthesis and nonalcoholic fatty liver disease. <i>Current Opinion in Lipidology</i> , 2008, 19, 295-300.	2.7	213

#	ARTICLE	IF	CITATIONS
19	Sustained activation of Rac1 in hepatic stellate cells promotes liver injury and fibrosis in mice. Hepatology, 2006, 44, 1267-1277.	7.3	90
20	Oxidative Stress Mediates the Transformation of Rodent Hepatic Stellate Cells to Myofibroblasts in Culture. FASEB Journal, 2006, 20, .	0.5	0