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研究方向: (關鍵詞)	肝硬化、肝腦病變、肝纖維化、門脈高壓、血流動力學			
五年內 代表著作:	<ol style="list-style-type: none"> <li>Huang HC, Chang CC, Pun CK, Tsai MH, Chuang CL, <b>Hsu SJ</b>, Huang YH, Hou MC, Lee FY. <math>\alpha</math>-Adrenergic blockade prevented environmental temperature reduction-induced transient portal pressure surge in cirrhotic and portal hypertensive rats. Clin Sci (Lond). 2022 Oct 28;136(20):1449-1466.</li> <li><b>Hsu SJ</b>, Huang HC, Pun CK, Chang CC, Chuang CL, Huang YH, Hou MC, Lee FY. Sodium-Glucose Cotransporter-2 Inhibition Exacerbates Hepatic Encephalopathy in Biliary Cirrhotic Rats. J Pharmacol Exp Ther. 2022 Oct; 383(1):25-31.</li> <li><b>Hsu SJ</b>, Zhang C, Jeong J, Lee SI, McConnell M, Utsumi T, Iwakiri Y. Enhanced Meningeal Lymphatic Drainage Ameliorates Neuroinflammation and Hepatic Encephalopathy in Cirrhotic Rats. Gastroenterology. 2021;160:1315-1329.</li> <li>Huang HC, <b>Hsu SJ</b>, Chang CC, Chuang CL, Hou MC, Lee FY. Effects of PCSK-9 Inhibition by Alirocumab Treatments on Biliary Cirrhotic Rats. Int J Mol Sci. 2022 Jul 2;23(13):7378.</li> <li>Huang HC, Tsai MH, Chang CC, Pun CK, Huang YH, Hou MC, Lee FY, <b>Hsu SJ</b>. Microbiota transplants from feces or gut content attenuated portal hypertension and portosystemic collaterals in cirrhotic rats. Clin Sci (Lond). 2021 Dec 22;135(24):2709-2728.</li> <li>Pun CK, Huang HC, Chang CC, Chuang CL, Yen CH, <b>Hsu SJ</b>, Lee FY, Hou MC, Huang YH. Glycyrrhizin Attenuates Portal Hypertension and Collateral Shunting via Inhibition of Extrahepatic Angiogenesis in Cirrhotic Rats. Int J Mol Sci. 2021 Jul 17;22(14):7662. Int J Mol Sci.</li> <li>Huang HC, Ho HL, Chang CC, Chuang CL, Pun CK, Lee FY, Huang YH, Hou MC, <b>Hsu SJ</b>. Matrix metalloproteinase-9 inhibition or deletion attenuates portal hypertension in rodents. J Cell Mol Med. 2021 Nov;25(21):10073-10087.</li> </ol>			

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