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Units

Gastroenterology/Hepatology

Publications (29)

Woelfel S, Junker D, Bergamin I, Meyer-Herbon P, Stillhard R, Graf N, Leinenkugel G, Dütschler J, König M, Häuptle R, Zwysig S, Krieger-Grübel C, Truniger S, Koller S, Metzger-Peter K, Frei N, Genetics And Observational Subarachnoid Haemorrhage Gosh Study Investigators, Albrich W, Friedrich M, Bernsmeier C, Niess J, Korte W, Bürgi J, Dulovic A, Schneiderhan-Marra N, Semela D, Brand S. STAR LIGHT Study: XBB.1.5 COVID-19 mRNA Vaccines Boost Systemic but Not Mucosal Immunity Against the SARS-CoV-2 JN.1 Variant in Patients with Chronic Liver Disease. *Vaccines (Basel)* 2024; 12

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Pop O, Geng A, Flint E, Singanayagam A, Ercan C, Possamai L, Patel V, Künzler-Heule P, Meier M, Soysal S, Hruz P, Kollmar O, Tatham K, Ward J, Muellhaupt B, Weber A, Wendon J, Niess J, Heim M, Semela D, Weston C, Antoniadou C, Terracciano L, Triantafyllou E, Brenig R, Bernsmeier C. AXL expression on homeostatic resident liver macrophages is reduced in cirrhosis following GAS6 production by hepatic stellate cells. *Cell Mol Gastroenterol Hepatol* 2023

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Bernsmeier C, Wendon J, Thursz M, Adams D, Weston C, Tidswell R, Nathwani R, Khamri W, Pop O, Patel V, Singanayagam A, Lebosse F, Brenig R, Triantafyllou E, Antoniadou C. CD14+CD15-HLA-DR- myeloid-derived suppressor cells impair antimicrobial responses in patients with acute-on-chronic liver failure. *Gut* 2017

Triantafyllou E, Stamataki Z, Curbishley S, Ma Y, Wilson I, Coen M, Woollard K, Quaglia A, Wendon J, Thursz M, Adams D, Weston C, Abeles R, Patel V, Yuksel M, Pop O, Possamai L, Wilhelm A, Liaskou E, Singanayagam A, Bernsmeier C, Khamri W, Petts G, Dargue R, Davies S, Tickle J, Antoniadou C. MerTK expressing hepatic macrophages promote the resolution of inflammation in acute liver failure. *Gut* 2017

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Bernsmeier C, Singanayagam A, Patel V, Wendon J, Antoniadis C. Immunotherapy in the treatment and prevention of infection in acute-on-chronic liver failure. *Immunotherapy* 2015; 7:641-54.

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Bernsmeier C, Antoniadis C, Wendon J. What's new in acute liver failure?. *Intensive Care Med* 2014; 40:1545-8.

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Huber X, Drosler R, Bernsmeier C, Kirchhoff P. When a colonoscopy becomes a duodenoscopy: a palliative treatment of a malignant sigmoidoduodenal fistula. *BMJ Case Rep* 2013; 2013

Rosin C, Bernsmeier C, Entenza J, Moreillon P, Frei R, Maja W, Fluckiger U. Daptomycin for highly resistant *Enterococcus faecium* infection. *Swiss Med Wkly* 2012; 142:w13603.

Filipowicz M, Bernsmeier C, Terracciano L, Duong F, Heim M. S-adenosyl-methionine and betaine improve early virological response in chronic hepatitis C patients with previous nonresponse. *PloS one* 2010; 5:e15492.

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Christen V, Duong F, Bernsmeier C, Sun D, Nassal M, Heim M. Inhibition of alpha interferon signaling by hepatitis B virus. *J Virol* 2006; 81:159-65.

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Projects (3)

MERTK signalling in monocytes/macrophages in patients with liver disease

Fundamental Research - Nov 15, 2015 - Sep 30, 2019

Automatically Closed

OPTIMIS - Beobachtung der Behandlung mit oder ohne Nexavar von Patienten mit HCC nach erfolgter TACE und des Einschlusses des zeitlichen Beginns der nexavartherapie

Clinical Studies - Mar 30, 2015 - Sep 30, 2017

Completed

Abbvie M14-423 An Open Label, Multicenter Study to Evaluate Long-Term Outcomes With ABT-450/Ritonavir/ ABT-267 and ABT-333 With or Without Ribavirin in Adults With Genotyp 1 Chronic Hepatitis C Infection

Clinical Studies - Mar 26, 2015 - Mar 31, 2020

Automatically Closed