

Education and Imaging

- 435 **Gastrointestinal: A case of histologically confirmed scrub typhus gastritis**
- 436 **Gastrointestinal: Pancreatic metastatic renal cell carcinoma diagnosed by endoscopic ultrasound-guided fine needle aspiration cytology**
- 437 **Gastrointestinal: A rare cause of small bowel obstruction, paracecal hernia**
- 438 **Hepatology: Complete regression of locally advanced hepatocellular carcinoma following Sorafenib monotherapy**
- 439 **Hepatology: Chilaiditi sign after right hepatectomy for hepatocellular carcinoma**

Reviews

- 440 **Emerging leadership lecture: Inflammatory bowel disease in Asia: Emergence of a "Western" disease** *SC Ng*
- 446 **The failure of gastroenterologists to apply intestinal ultrasound in inflammatory bowel disease in the Asia-Pacific: A need for action** *AK Asthana, AB Friedman, G Maconi, C Maaser, T Kucharzik, M Watanabe and PR Gibson*
- 453 **Australian Liver Association (ALA) expert consensus recommendations for the use of transient elastography in chronic viral hepatitis** *W Kemp, M Levy, M Weltman and J Lubel on behalf of the Australian Liver Association (ALA)*

Clinical Gastroenterology

- 463 **Response evaluation with endoscopic ultrasound and computed tomography in esophageal squamous cell carcinoma treated by definitive chemoradiotherapy** *W-L Chang, W-L Wang, T-J Chung, F-C Lin, C-J Yen, W-W Lai, H-B Yang and B-S Sheu*
- 470 **Appendectomy and the clinical course of ulcerative colitis: A retrospective cohort study and a nested case-control study from Korea** *H-S Lee, SH Park, S-K Yang, S-O Kim, JS Sob, S Lee, JH Bae, HJ Lee, D-H Yang, KJ Kim, BD Ye, J-S Byeom, S-J Myung and J-H Kim*
- 478 **Effect of low-dose proton pump inhibitor on preventing upper gastrointestinal bleeding in chronic kidney disease patients receiving aspirin** *H Lim, JH Kim, GH Baik, JW Park, HS Kang, SH Moon and CK Park*
- 485 **Association between promoter methylation and expression of thyroid hormone receptor beta (*THRβ*) gene in patients with gastric cancer in an Iranian population** *DM Kordi Tamandani, S Hemati, SK Davani and F Arbabi*

- 490 **Ultimate eradication rate of *Helicobacter pylori* after first, second, or third-line therapy in Korea** *K Yoon, N Kim, RH Nam, JH Suh, S Lee, JM Kim, JY Lee, YH Kwon, YJ Choi, H Yoon, CM Shin, YS Park and DH Lee*

Experimental Gastroenterology

- 496 **The PKA R1α/A-kinase anchoring proteins 10 signaling pathway and the prognosis of colorectal cancer** *M Wang, Y Li, R Wang, Z Wang, K Chen, B Zhou, Z Zhou and X Sun*
- 504 **Oridonin's therapeutic effect: Suppressing Th1/Th17 simultaneously in a mouse model of Crohn's disease** *S Wang, Y Zhang, P Saas, H Wang, Y Xu, K Chen, J Zhong, Y Yuan, Y Wang and Y Sun*
- 513 **Age-dependent expression of duodenal cytochrome b divalent metal transporter 1, ferroportin 1, and hephaestin in the duodenum of rats** *W-N Kong, Q Wu, D Shen, S-E Zhao, P Guo, X-L Duan and Y-Z Chang*
- 521 **Oral microbiome composition changes in mouse models of colitis** *J Rautava, LJ Pinnell, L Vong, N Akseer, A Asa and PM Sherman*

Clinical Hepatology

- 528 **Use of non-invasive serum glycan markers to distinguish non-alcoholic steatohepatitis from simple steatosis** *Y Yamasaki, K Nouno, K Miyahara, N Wada, C Dobi, Y Morimoto, H Kinugasa, Y Takeuchi, T Yasunaka, K Kuwaki, H Onishi, F Ikeda, Y Miyake, S Nakamura, H Shiraha, A Takaki, Y Iwasaki, M Amano, S-I Nishimura and K Yamamoto*
- 535 **No increased risk of hepatocellular carcinoma in cirrhosis due to Wilson disease during long-term follow-up** *S van Meer, RA de Man, AP van den Berg, RHJ Houwen, FHH Linn, MGH van Oijen, PD Siersema and KJ van Erpecum*
- 540 **Preventive use of hepatoprotectors yields limited efficacy on the liver toxicity of anti-tuberculosis agents in a large cohort of Chinese patients** *S Wu, Y Xia, X Lv, S Tang, Z Yang, Y Zhang, X Wang, D Hu, F Liu, Y Yuan, D Tu, F Sun, L Zhou and S Zhan*
- 546 **The modest alcohol consumption reduces the incidence of fatty liver in men: a population-based large-scale cohort study** *Y Hashimoto, M Hamaguchi, T Kojima, Y Ohshima, A Ohbora, T Kato, N Nakamura and M Fukui*

- 553 **Assessment of liver fibrosis: The relationship between point shear wave elastography and quantitative histological analysis** *H Ding, J Ma, W Wang, W Zeng, T Jiang, B Huang and S Chen*
- 559 **Radiofrequency ablation versus laser ablation for the treatment of small hepatocellular carcinoma in cirrhosis: A randomized trial** *GG Di Costanzo, R Tortora, G D'Adamo, M De Luca, F Lampasi, L Addario, A Galeota Lanza, FP Picciotto, MT Tartaglione, G Cordone, M Imparato, S Mattered and CM Pacella*
- 566 **Association between vitamin D level and viral load or fibrosis stage in chronic hepatitis B patients from Southern China** *R Yu, J Sun, Z Zheng, J Chen, R Fan, X Liang, Y Zhu, Y Liu, S Shen and J Hou*
- 575 **Simple organ failure count versus CANONIC grading system for predicting mortality in acute-on-chronic liver failure** *S Agrawal, A Duseja, T Gupta, RK Dhiman and Y Chawla*
- 582 **Noninvasive assessments of liver fibrosis with transient elastography and Hui index predict survival in patients with chronic hepatitis B** *GL-H Wong, HL-Y Chan, Z Yu, CK-Y Wong, C Leung, PP-L Ho, CY Chan, VC-Y Chung, ZC-Y Chan, Y-K Tse, AM-L Chim, TK-T Lau, H-Y Chan, C-H Tse and VW-S Wong*
- 591 **Type 2 diabetes: A risk factor for liver mortality and complications in hepatitis B cirrhosis patients** *JC Hsiang, EJ Gane, WW Bai and SJ Gerred*

Experimental Hepatology

- 600 **TLR4, TLR9, and NLRP3 in biliary epithelial cells of primary sclerosing cholangitis: Relationship with clinical characteristics** *H Matsushita, Y Miyake, A Takaki, T Yasunaka, K Koike, F Ikeda, H Shiraba, K Nouse and K Yamamoto*
- 609 **Suppression of oxidative stress and improvement of liver functions in mice by ursolic acid via LKB1-AMP-activated protein kinase signaling** *Y Yang, Z Zhao, Y Liu, X Kang, H Zhang and M Meng*
- 619 **The effects of bisphosphonate zoledronic acid in hepatocellular carcinoma, depending on mevalonate pathway** *Y Honda, S Takabashi, Y Zhang, A Ono, E Murakami, N Shi, T Kawaoka, D Miki, M Tsuge, N Hiraga, H Abe, H Ochi, M Imamura, H Aikata and K Chayama*
- 628 **Comparative portal hypotensive effects as propranolol of vitamin D₃ treatment by decreasing intrahepatic resistance in cirrhotic rats** *P-C Lee, Y-Y Yang, W-P Lee, K-C Lee, Y-C Hsieh, T-Y Lee and H-C Lin*
- 638 **Inconsistent hepatic antifibrotic effects with the iron chelator deferasirox** *A Sobbe, KR Bridle, L Jaskowski, CE de Guzman, N Santrampurwala, AD Clouston, CM Campbell, VN Subramaniam and DHG Crawford*