



Pierre-Alain Clavien

Contact

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Publications (25)

Steinemann D, Bueter M, Schiesser M, Amygdalos I, Clavien P, Nocito A. Management of anastomotic ulcers after Roux-en-Y gastric bypass: results of an international survey. *Obes Surg* 2014; 24:741-6.

Franzeck F, Rosenthal R, Muller M, Nocito A, Wittich F, Maurus C, Dindo D, Clavien P, Hahnloser D. Prospective randomized controlled trial of simulator-based versus traditional in-surgery laparoscopic camera navigation training. *Surg Endosc* 2011; 26:235-41.

Fischer M, Gnant R, Raptis D, Reiner C, Clavien P, Schmidt B, Leschka S, Alkadhi H, Goetti R. Quantification of liver fat in the presence of iron and iodine: an ex-vivo dual-energy CT study. *Invest Radiol* 2011; 46:351-8.

Furrer K, Moritz W, Graf R, Humar B, Käch A, Bittermann A, Jochum W, Tian Y, Rickenbacher A, Clavien P. Serotonin reverts age-related capillarization and failure of regeneration in the liver through a VEGF-dependent pathway. *Proc Natl Acad Sci USA* 2011; 108:2945-50.

Petrowsky H, Graf R, Frauenfelder T, Weishaupt D, Jochum W, DeOliveira M, Heinrich S, Lehmann K, Vetter D, Slankamenac K, Breitenstein S, Clavien P. Effects of pentoxifylline on liver regeneration: a double-blinded, randomized, controlled trial in 101 patients undergoing major liver resection. *Ann Surg* 2010; 252:813-22.

Riener M, Vogetseeder A, Pestalozzi B, Clavien P, Probst-Hensch N, Kristiansen G, Jochum W. Cell adhesion molecules P-cadherin and CD24 are markers for carcinoma and dysplasia in the biliary tract. *Hum Pathol* 2010; 41:1558-65.

Riener M, Moch H, Soltermann A, Jochum W, Clavien P, Probst-Hensch N, Pestalozzi B, Soll C, Fritzsche F, Kristiansen G. Expression of the extracellular matrix protein periostin in liver tumours and bile duct carcinomas. *Histopathology* 2010; 56:600-6.

Bolinger B, Engeler D, Krebs P, Miller S, Firner S, Hoffmann M, Palmer D, Restifo N, Tian Y, Clavien P, Ludewig B. IFN-gamma-receptor signaling ameliorates transplant vasculopathy through attenuation of CD8+ T-cell-mediated injury of vascular endothelial cells. *Eur J Immunol* 2010; 40:733-43.

El-Badry A, Graf R, Slankamenac K, Puhan M, Rubbia-Brandt L, Paradis V, Washington K, Jochum W, Breitenstein S, Clavien P. Assessment of hepatic steatosis by expert pathologists: the end of a gold standard. *Annals of surgery* 2009; 250:691-7.

Riener M, Fritzsche F, Clavien P, Pestalozzi B, Probst-Hensch N, Jochum W, Kristiansen G. IMP3 expression in lesions of the biliary tract: a marker for high-grade dysplasia and an independent prognostic factor in bile duct carcinomas. *Human pathology* 2009; 40:1377-83.

Riener M, Jochum W, Moch H, Fritzsche F, Wild P, Neuhaus P, Bahra M, Clavien P, Mullhaupt B, Hellerbrand C, Probst-Hensch N, Samaras P, Pestalozzi B, Breitenstein S, Soll C, Liewen H, Stenner F, Kristiansen G. Golgi phosphoprotein 2 (GOLPH2) expression in liver tumors and its value as a serum marker in hepatocellular carcinomas. *Hepatology (Baltimore, Md.)* 2009; 49:1602-9.

Riener M, Moch H, Clavien P, Hellerbrand C, Jungbluth A, Jin B, Knuth A, Soll C, Wild P, Jochum W. Frequent expression of the novel cancer testis antigen MAGE-C2/CT-10 in hepatocellular carcinoma. *International journal of cancer. Journal international du cancer* 2009; 124:352-7.

Dindo D, Weishaupt D, Lehmann K, Hetzer F, Clavien P, Hahnloser D. Clinical and morphologic correlation after stapled transanal rectal resection for obstructed defecation syndrome. Diseases of the colon and rectum 2008; 51:1768-74.

Beck-Schimmer B, Graf R, Spahn D, Jochum W, Puhan M, Wittlinger M, De Conno E, Urech S, Breitenstein S, Clavien P. A randomized controlled trial on pharmacological preconditioning in liver surgery using a volatile anesthetic. Annals of surgery 2008; 248:909-18.

Lang P, Bader M, Graf R, Clavien P, Hegazy A, Löhning M, Harris N, Ohashi P, Hengartner H, Zinkernagel R, Odermatt B, Merkler D, Contaldo C, Georgiev P, El-Badry A, Recher M, Kurrer M, Cervantes-Barragan L, Ludewig B, Calzascia T, Bolinger B, Lang K. Aggravation of viral hepatitis by platelet-derived serotonin. Nature medicine 2008; 14:756-61.

Nocito A, Dahm F, Jochum W, Jang J, Georgiev P, Bader M, Graf R, Clavien P. Serotonin regulates macrophage-mediated angiogenesis in a mouse model of colon cancer allografts. Cancer research 2008; 68:5152-8.

Bolinger B, Clavien P, Restifo N, Palmer D, Miller S, Scandella E, Engeler D, Tian Y, Krebs P, Ludewig B. Immunologic ignorance of vascular endothelial cells expressing minor histocompatibility antigen. Blood 2008; 111:4588-95.

Furrer K, Tian Y, Pfammatter T, Jochum W, El-Badry A, Graf R, Clavien P. Selective portal vein embolization and ligation trigger different regenerative responses in the rat liver. Hepatology (Baltimore, Md.) 2008; 47:1615-23.

Riener M, Bawohl M, Clavien P, Jochum W. Rare PIK3CA hotspot mutations in carcinomas of the biliary tract. Genes, chromosomes & cancer 2008; 47:363-7.

Hoekstra H, Tian Y, Jochum W, Stieger B, Graf R, Porte R, Clavien P. Dearterialization of the liver causes intrahepatic cholestasis due to reduced bile transporter expression. Transplantation 2008; 85:1159-66.

Soll C, Hahnloser D, Dindo D, Clavien P, Hetzer F. A novel approach for treatment of sacrococcygeal pilonidal sinus: less is more. International journal of colorectal disease 2008; 23:177-80.

Mullhaupt B, Dimitroulis D, Gerlach T, Clavien P. Hot topics in liver transplantation: organ allocation--extended criteria donor--living donor liver transplantation. Journal of hepatology 2008; 48 Suppl 1:S58-67.

Hetzer F, Hahnloser D, Clavien P, Demartines N. Quality of life and morbidity after permanent sacral nerve stimulation for fecal incontinence. Archives of surgery (Chicago, Ill. : 1960) 2007; 142:8-13.

Heinrich S, Hetzer F, Bauerfeind P, Jochum W, Demartines N, Clavien P. Retroperitoneal perforation of the colon caused by colonic tuberculosis: report of a case. Diseases of the colon and rectum 2004; 47:2211-4.

Hetzer F, Demartines N, Handschin A, Clavien P. Stapled vs excision hemorrhoidectomy: long-term results of a prospective randomized trial. Archives of surgery (Chicago, Ill. : 1960) 2002; 137:337-40.

Projects (0)

No results found.

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