

## Publikationen 2020

1. Assfalg V, Selig K, Tolksdorf J, van Meel M, de Vries E, Ramsoebhag AM, Rahmel A, Renders L, Novotny A, Matevossian E, Schneeberger S, Rosenkranz AR, Berlakovich G, Ysebaert D, Knops N, Kuypers D, Weekers L, Muehlfeld A, Rump LC, Hauser I, Pisarski P, Weimer R, Fornara P, Fischer L, Kliem V, Sester U, Stippel D, Arns W, Hau HM, Nitschke M, Hoyer J, Thorban S, Weinmann-Menke J, Heller K, Banas B, Schwenger V, Nadalin S, Lopau K, Hüser N, Heemann U. Repeated kidney re-transplantation-the Eurotransplant experience: a retrospective multicenter outcome analysis. *Transpl Int* 2020; Online-first
2. De Toni EN, Schlesinger-Raab A, Fuchs M, Schepp W, Ehmer U, Geisler F, Ricke J, Paprottka P, Friess H, Werner J, Gerbes AL, Mayerle J, Engel J. Age independent survival benefit for patients with hepatocellular carcinoma (HCC) without metastases at diagnosis: a population-based study. *Gut* 2020; 69(1): 168-176
3. Ding X, Huang T, Peng C, Ahn KS, Andersen JB, Lewinska M, Cao Y, Xu G, Chen G, Kong B, Friess H, Shen S, Roberts LR, Wang L, Zou X. Therapeutic Rationale to Target Highly Expressed Aurora kinase A Conferring Poor Prognosis in Cholangiocarcinoma. *J Cancer* 2020; 11(8): 2241-2251
4. Dominguez-Munoz JE, Drewes AM, Lindkvist B, Ewald N, Czako L, Rosendahl J, Lohr JM, (Collaborating author: Friess H). Corrigendum to "Recommendations from the United European Gastroenterology evidence-based guidelines for the diagnosis and therapy of chronic pancreatitis" [Pancreatology 18(8) (2018) 847-854]. *Pancreatology* 2020; 20(1): 148
5. Franke FC, Slusarenko BO, Engleitner T, Johannes W, Laschinger M, Rad R, Nitsche U, Janssen KP. Novel role for CRK adaptor proteins as essential components of SRC/FAK signaling for epithelial-mesenchymal transition and colorectal cancer aggressiveness. *Int J Cancer* 2020; Online-first
6. Hauner H, Kocsis A, Jaeckel B, Martignoni M, Hauner D, Holzapfel C. [Prevalence of malnutrition risk in patients of cancer outpatient clinics - a cross-sectional survey]. *Dtsch Med Wochenschr* 2020; 145(1): e1-e9
7. Heinrich H, Rodriguez-Lago I, Nakov R, Skuja V, Acedo P, Nitsche U, Mikolasevic I, van Herwaarden Y. Young GI Societies in Europe: 2019 update. *United European Gastroenterol J* 2020; 8(2): 227-232
8. Kaassis GA, Ziegelmayr S, Lohöfer FK, Harder FN, Jungmann F, Sasse D, Muckenhuber A, Yen HY, Steiger K, Siveke J, Friess H, Schmid R, Weichert W, Makowski MR, Braren RF. Image-Based Molecular Phenotyping of Pancreatic Ductal Adenocarcinoma. *J Clin Med* 2020; 9(3): 724-733
9. Kornberg A, Witt U, Kornberg J, Müller K, Friess H, Thrum K. Prophylactic Anti-Cytomegalovirus Hyperimmunoglobulin in Critically Ill Liver Transplant Patients: Impact on Early Immunology and Survival. *J Clin Med* 2020; 9(3): 656-667

## Publikationen 2020

10. Kunzke T, Buck A, Prade VM, Feuchtinger A, Prokopchuk O, Martignoni ME, Heisz S, Hauner H, Janssen KP, Walch A, Aichler M. Derangements of amino acids in cachectic skeletal muscle are caused by mitochondrial dysfunction. *J Cachexia Sarcopenia Muscle* 2020; 11(1): 226-240
11. Lenze U, Angelini A, Pohlig F, Knebel C, Trovarelli G, Berizzi A, Mavrogenis AF, Theisen J, von Eisenhart-Rothe R, Ruggieri P. Chondrosarcoma of the Chest Wall: A Review of 53 Cases from Two Institutions. *Anticancer Res* 2020; 40(3): 1519-1526
12. Martin D, Mantzari S, Demartines N, Hübner M, (Collaborating author: Friess H). Defining Major Surgery: A Delphi Consensus Among European Surgical Association (ESA) Members. *World J Surg* 2020; Online-first
13. Molina-Montes E, Van Hoogstraten L, Gomez-Rubio P, Löhr M, Sharp L, Molero X, Marquez M, Michalski CW, Farre A, Perea J, O'Rorke M, Greenhalf W, Ilzarbe L, Tardon A, Gress TM, Barbera VM, Crnogorac-Jurcevic T, Munoz-Bellvis L, Dominguez-Munoz E, Balsells J, Costello E, Iglesias M, Kleeff J, Kong B, Mora J, O'Driscoll D, Poves I, Scarpa A, Yu J, Ye W, Hidalgo M, Carrato A, Lawlor R, Real FX, Malats N. Pancreatic cancer risk in relation to lifetime smoking patterns, tobacco type, and dose-response relationships. *Cancer Epidemiol Biomarkers Prev* 2020; Online-first
14. Mota-Reyes C, Teller S, Muckenhuber A, Konukiewitz B, Safak O, Weichert W, Friess H, Ceyhan GO, Demir IE. Neoadjuvant therapy remodels the pancreatic cancer microenvironment via depletion of pro-tumorigenic immune cells. *Clin Cancer Res* 2020; 26(1): 220-231
15. Namineni S, O'Connor T, Faure-Dupuy S, Johansen P, Riedl T, Liu K, Xu H, Singh I, Shinde P, Li F, Pandya A, Sharma P, Ringelhan M, Muschawecckh A, Borst K, Blank P, Lampl S, Durantel D, Farhat R, Weber A, Lenggenhager D, Kundig TM, Staeheli P, Protzer U, Wohlleber D, Holzmann B, Binder M, Breuhahn K, Assmus LM, Nattermann J, Abdullah Z, Rolland M, Dejardin E, Lang PA, Lang KS, Karin M, Lucifora J, Kalinke U, Knolle PA, Heikenwalder M. A dual role for hepatocyte-intrinsic canonical NF-κappaB signaling in virus control. *J Hepatol* 2020; Online-first
16. Neumann PA, Reischl S, Friess H, Reim D. Comment on: Routine practice needs shifting from linear to purse-string skin closure in closure of stoma sites. *Int J Colorectal Dis* 2020; Online-first
17. Neumann PA, Reischl S, Berg F, Jäger C, Friess H, Reim D, Ceyhan GO. Meta-analysis and single-center experience on the protective effect of negative suction drains on wound healing after stoma reversal. *Int J Colorectal Dis* 2020; 35(3): 403-411

## Publikationen 2020

18. Reischl S, Troger J, Jesinghaus M, Kasajima A, Wilhelm DF, Friess H, Neumann PA. Annexin A1 Expression Capacity as a Determinant for Disease Severity in Crohn's Disease. *Dig Dis* 2020; Online-first
19. Samm N, Han WH, Yoon HM, Ryu KW, Cho H, Lee S, Novotny A, Friess H, Kim YW, Reim D, Eom BW. Prognostic implications of the eighth edition of the union for international cancer control - classification for gastric cancer patients from specialized treatment centers in Germany and Korea: A STOBE-Compliant large-scale cohort study. *Medicine (Baltimore)* 2020; 99(6): e18922
20. Scheuferle F, Friess H. [Neoadjuvant treatment of primarily resectable and borderline resectable pancreatic cancer]. *Chirurg* 2020; Online-first
21. Schneider F, Schulz CM, May M, Schneider G, Jacob M, Mutlak H, Pawlik M, Zoller M, Kretzschmar M, Koch C, Kees MG, Burger M, Lebentrau S, Novotny A, Hübler M, Koch T, Heim M. [Is the discipline associated with self-confidence in handling rational antibiotic prescription? : Results from the MR2 study in German hospitals]. *Anaesthesist* 2020; 69(3): 162-169
22. Schnitzbauer AA, Eberhard J, Bartsch F, Brunner SM, Ceyhan GO, Walter D, Friess H, Hannes S, Hecker A, Li J, Oldhafer K, Rahbari N, Rauchfuss F, Schlitt HJ, Settmacher U, Stavrou G, Weitz J, Lang H, Bechstein WO, Rückert F. The MEGNA Score and Preoperative Anemia are Major Prognostic Factors After Resection in the German Intrahepatic Cholangiocarcinoma Cohort. *Ann Surg Oncol* 2020; 27(4): 1147-1155
23. Siriwardena AK, Windsor J, Zyromski N, Marchegiani G, Radenkovic D, Morgan C, Passas I, Olah A, Conlon KC, Smith M, Busch O, Baltatzis M, Besselink MG, Vollmer C, Castillo CF, Friess H, Garcea G, Burmeister S, Hackert T, Lillemoe KD, Schulick R, Shrikhande SV, Smith A, Gianotti L, Falconi M, Adams D, Adham M, Andersson R, Del CM, Devar J, Jegatheeswaran S, van SH, Khatkov I, Izicki J, Buchler M, Neoptolemos JP, Bassi C, Dervenis C. Standards for reporting on surgery for chronic pancreatitis: a report from the International Study Group for Pancreatic Surgery (ISGPS). *Surgery* 2020; Online-first
24. Surci N, Ramera M, Borin A, Marchegiani G, Salvia R, Bassi C, (Collaborating author: Friess H). Implementation of a strategic preoperative surgical meeting to improve the level of care at a high-volume pancreatic center: a before-after analysis of 1000 consecutive cases. *Updates Surg* 2020; 72(1): 155-161
25. Ulrich JD, Specht K, Schlitter AM, Ceyhan GO, Quante M, Schmid RM, Schlag C. A rare case of perivascular epithelioid cell tumor (PEComa) of the pancreas diagnosed by endoscopic ultrasound. *Endosc Int Open* 2020; 8(1): E25-E28
26. Wilhelm D, Ostler D, Müller-Stich B, Lamade W, Stier A, Feussner H. [Artificial intelligence in general and visceral surgery]. *Chirurg* 2020; 91(3): 181-189

## Publikationen 2020

27. Wilhelm D, Kranzfelder M, Ostler D, Stier A, Meyer HJ, Feussner H. [Digitalization in surgery : What surgeons currently think and know about it-results of an online survey]. Chirurg 2020; 91(1): 51-59
28. Zhang XJ, Olsavszky V, Yin Y, Wang B, Engleitner T, Öllinger R, Schledzewski K, Koch PS, Rad R, Schmid RM, Friess H, Goerdt S, Hüser N, Geraud C, von Figura G, Hartmann D. Angiocrine Hepatocyte Growth Factor Signaling Controls Physiological Organ and Body Size and Dynamic Hepatocyte Proliferation to Prevent Liver Damage during Regeneration. Am J Pathol 2020; 190(2): 358-371