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Publikationen 2011

1. Adwan H, Zhivkova-Galunska M, Georges R, Eyol E, Kleeff J, Giese NA, Friess H, Bergmann F, Berger MR. Expression of HOXC8 is inversely related to the progression and metastasis of pancreatic ductal adenocarcinoma. *Br J Cancer* 2011; 105(2): 288-295
2. Aßfalg V, Matevossian E, Hüser N, Frenzel H, Thorban S. Nierentransplantation: Immunologische Risikofaktoren und deren Behandlung. *Dialyse aktuell* 2011; 1 15-17
3. Aßfalg V, Huser N, Michalski C, Gillen S, Kleeff J, Friess H. Palliative interventional and surgical therapy for unresectable pancreatic cancer. *Cancers (Basel)* 2011; 3(1): 652-661
4. Bajbouj M, Bartolome G, Graf S, Niestroj B, Meier R, Ott R, Feussner H. [Management of dysphagia--a multidisciplinary challenge]. *MMW Fortschr Med* 2011; 153(11): 46-48
5. Balluff B, Rauser S, Meding S, Elsner M, Schone C, Feuchtinger A, Schuhmacher C, Novotny A, Jutting U, Maccarrone G, Sarioglu H, Ueffing M, Braselmann H, Zitzelsberger H, Schmid RM, Hofler H, Ebert MP, Walch A. MALDI imaging identifies prognostic seven-protein signature of novel tissue markers in intestinal-type gastric cancer. *Am J Pathol* 2011; 179(6): 2720-2729
6. Becker K, Langer R, Reim D, Novotny A, Meyer Zum BC, Engel J, Friess H, Hofler H. Significance of histopathological tumor regression after neoadjuvant chemotherapy in gastric adenocarcinomas: a summary of 480 cases. *Ann Surg* 2011; 253(5): 934-939
7. Berg D, Wolff C, Langer R, Schuster T, Feith M, Slotta-Huspenina J, Malinowsky K, Becker KF. Discovery of new molecular subtypes in oesophageal adenocarcinoma. *PLoS ONE* 2011; 6(9): e23985
8. Bouarfa L, Schneider A, Feussner H, Navab N, Lemke HU, Jonker PP, Dankelman J. Prediction of intraoperative complexity from preoperative patient data for laparoscopic cholecystectomy. *Artif Intell Med* 2011; 52(3): 169-176
9. Brauer RB, Götz S, Lay S, Thormaehlen M, Friess H. Eine online Video-Datenbank von Lehrfilmen – eine Ergänzung zur praktischen Ausbildung in der Chirurgie. *DGU Mitteilungen* 2011; 33(64): 57-60
10. Ceyhan GO, Timm AK, Bergmann F, Gunther A, Aghdassi AA, Demir IE, Mayerle J, Kern M, Lerch MM, Buchler MW, Friess H, Schemmer P. Prophylactic Glycine Administration Attenuates Pancreatic Damage and Inflammation in Experimental Acute Pancreatitis. *Pancreatology* 2011; 11(1): 57-67

11. Clark J, Gillen S, James DR, Fiolka A, Karimyan V, Sodergren M, Orihuela-Espina F, Friess H, Darzi A, Feussner H, Yang GZ. Transgastric or Trans-Sigmoidal? The Impact of the Choice of Access on Task Performance in Target Natural Orifice Translumenal Endoscopic Surgery Procedures. *J Laparoendosc Adv Surg Tech A* 2011; 21(3): 237-242
12. Conradt L, Godl K, Schaab C, Tebbe A, Eser S, Diersch S, Michalski CW, Kleeff J, Schnieke A, Schmid RM, Saur D, Schneider G. Disclosure of erlotinib as a multikinase inhibitor in pancreatic ductal adenocarcinoma. *Neoplasia* 2011; 13(11): 1026-1034
13. Demir IE, Tieftrunk E, Maak M, Friess H, Ceyhan GO. Pain mechanisms in chronic pancreatitis: of a master and his fire. *Langenbecks Arch Surg* 2011; 396(2): 151-160
14. Diener MK, Seiler CM, Rossion I, Kleeff J, Glanemann M, Butturini G, Tomazic A, Bruns CJ, Busch OR, Farkas S, Belyaev O, Neoptolemos JP, Halloran C, Keck T, Niedergethmann M, Gellert K, Witzigmann H, Kollmar O, Langer P, Steger U, Neudecker J, Berrevoet F, Ganzena S, Heiss MM, Lutz SP, Bruckner T, Kieser M, Buchler MW. Efficacy of stapler versus hand-sewn closure after distal pancreatectomy (DISPACT): a randomised, controlled multicentre trial. *Lancet* 2011; 377(9776): 1514-1522
15. Doll D, Evers T, Matevossian E, Hoffmann S, Krapohl P, Bartsch T. Does gentamycin affect long term recurrence rate in pilonidal sinus surgery? *Eur Surg* 2011; 43(3): 1-8
16. Ehnert S, Seeliger C, Vester H, Schmitt A, Saidy-Rad S, Lin J, Neumaier M, Gillen S, Kleeff J, Friess H, Burkhardt J, Stockle U, Nussler AK. Autologous Serum improves Yield and Metabolic Capacity of Monocyte-derived Hepatocyte-like Cells : Possible Implication for Cell Transplantation. *Cell Transplant* 2011; 20(9): 1465-1477
17. Ehnert S, Schyschka L, Noss A, Knobeloch D, Kleeff J, Buchler P, Gillen S, Stockle U, Burkhardt J, Fabian E, Nussler AK. Further characterization of autologous NeoHepatocytes for in vitro toxicity testing. *Toxicol In Vitro* 2011; 25(6): 1203-1208
18. Eichner R, Schwendy S, Liebl F, Huber A, Langer R. Two cases of primary pulmonary angiosarcoma as a rare cause of lung haemorrhage. *Pathology* 2011; 43(4): 386-389
19. Evers T, Doll D, Matevossian E, Noe S, Neumann K, Li HL, Hüser N, Ludde R, Hoffmann S, Krapohl BD. [Trends in incidence and long-term recurrence rate of pilonidal sinus disease and analysis of associated influencing factors]. *Zhonghua Wai Ke Za Zhi* 2011; 49(9): 799-803
20. Evers T, Doll D, Matevossian E, Noe S, Neumann K, Li HL, Hüser N, Ludde R, Hoffmann S, Krapohl BD. Trends in incidence and long-term recurrence rate of pilonidal sinus disease and analysis of associated influencing factors. *Zhonghua Wai Ke Za Zhi* 2011; 49(9): 799-803
21. Feith M, Gillen S, Schuster T, Theisen J, Friess H, Gertler R. Healing occurs in most patients that receive endoscopic stents for anastomotic leakage; dislocation remains a problem. *Clin Gastroenterol Hepatol* 2011; 9(3): 202-210

22. Feussner H. [Zenker's diverticulum: pro operation.]. Chirurg 2011; 82(6): 484-489
23. Feussner H, Feussner H, Meining A, Meyer JU, Melzer A, Wittenberg T. Chancen und Limitierungen von Closed-Loop-Systemen im OP. Endo heute 2011; 24 278-281
24. Feussner H, Friess H, Wilhelm D. Netzversorgung am Hiatus: Pro und Contra. Plastische Chirurgie 2011; Q1(10): 13
25. Feussner H, Fiolka A, Schneider A, Gillen S, Kranzfelder M, Friess H, Wilhelm D. Safe sigmoid access for natural orifice transluminal endoscopic surgery (NOTES). Colorectal Dis 2011; 13 Suppl 7 55-58
26. Feussner H, Wilhelm D. Stand laparoskopischer Operationstechniken. Endo heute 2011; 24 187-190
27. Feussner H. Viszeralmedizin 2025 – aus heutiger Sicht. Endoskopie heute 2011; 24(1): 2-7
28. Friess H, Brambs H-J. Zytische Raumforderungen im Pancreas. Viszeralmedizin 2011; 27(3): 180
29. Gertler R, Stein HJ, Loos M, Langer R, Friess H, Feith M. How to classify adenocarcinomas of the esophagogastric junction: as esophageal or gastric cancer? Am J Surg Pathol 2011; 35(10): 1512-1522
30. Gertler R, Stein HJ, Langer R, Nettelmann M, Schuster T, Hoefler H, Siewert JR, Feith M. Long-term outcome of 2920 patients with cancers of the esophagus and esophagogastric junction: evaluation of the New Union Internationale Contre le Cancer/American Joint Cancer Committee staging system. Ann Surg 2011; 253(4): 689-698
31. Gillen S, Friess H, Feussner H. Laparoskopisches Tumorstaging - Stellenwert bei GI-Tumoren. Gastroenterologie up2date 2011; 7 223-235
32. Gillen S, Martetschläger F, Friess H, Kleeff J. Massive intra-abdominal bleeding caused by nontraumatic rupture of a vein in the colorectal ligament: Report of a case. Surg Today 2011; 41(3): 415-417
33. Gillen S, Fiolka A, Kranzfelder M, Wolf P, Feith M, Schneider A, Meining A, Friess H, Feussner H. Training of a standardized natural orifice transluminal endoscopic surgery cholecystectomy using an ex vivo training unit. Endoscopy 2011; 43(10): 876-881
34. Gopel T, Hartl F, Schneider A, Buss M, Feussner H. Automation of a suturing device for minimally invasive surgery. Surg Endosc 2011; 25(7): 2100-2104
35. Hartmann D, Srivastava U, Thaler M, Kleinhans KN, N'kontchou G, Scheffold A, Bauer K, Kratzer RF, Kloos N, Katz SF, Song Z, Begus-Nahrmann Y, Kleger A, von FG, Strnad P, Lechel A, Gunes C, Potthoff A, Deterding K, Wedemeyer H, Ju Z, Song G, Xiao F, Gillen S, Schrezenmeier H, Mertens T, Ziolkowski M, Friess H, Jarek M, Manns MP, Beaugrand M, Rudolph KL. Telomerase gene mutations are associated with cirrhosis formation. Hepatology 2011; 53(5): 1608-1617

36. Heger U, Voss S, Knebel P, Doerr-Harim C, Neudecker J, Schuhmacher C, Faist E, Diener MK, Kieser M, Seiler CM, Buchler MW. Prevention of abdominal wound infection (PROUD trial, DRKS00000390): study protocol for a randomized controlled trial. *Trials* 2011; 12: 245
37. Herner A, Sauliunaite D, Michalski CW, Erkan M, Oliveira TD, Abiatar I, Kong B, Esposito I, Friess H, Kleeff J. Glutamate increases pancreatic cancer cell invasion and migration via AMPA receptor activation and Kras-MAPK signaling. *Int J Cancer* 2011; 129(10): 2349-2359
38. Herrmann K, Bundschuh RA, Rosenberg R, Schmidt S, Praus C, Souvatzoglou M, Becker K, Schuster T, Essler M, Wieder HA, Friess H, Ziegler SI, Schwaiger M, Krause BJ. Comparison of different SUV-based methods for response prediction to neoadjuvant radiochemotherapy in locally advanced rectal cancer by FDG-PET and MRI. *Mol Imaging Biol* 2011; 13(5): 1011-1019
39. Holzapfel K, Reiser-Erkan C, Fingerle AA, Erkan M, Eiber MJ, Rummeny EJ, Friess H, Kleeff J, Gaa J. Comparison of diffusion-weighted MR imaging and multidetector-row CT in the detection of liver metastases in patients operated for pancreatic cancer. *Abdom Imaging* 2011; 35(2): 179-184
40. Holzmann B, Novotny A. Immunmechanismen des postoperativen Ileus. *CHAZ* 2011; 12(4): 278-279
41. Hüser N, Aßfalg V, Hartmann D, Reim D, Novotny A, Friess H. Diagnosis and surgical treatment of pancreatic cancer. *Eksp Klin Gastroenterol* 2011; (7): 102-111
42. Jiang X, Rieder S, Giese NA, Friess H, Michalski CW, Kleeff J. Reduced alpha-Dystroglycan Expression Correlates with Shortened Patient Survival in Pancreatic Cancer. *J Surg Res* 2011; 171(1): 120-126
43. Kähler G, Bulian D, Collet P, Eickhoff A, Feussner H, Fritscher-Ravens A, Fuchs K, Hochberger J, Kratt T, Meier PN, Meining A, Schafer H, Wilhelm D. [In Process Citation]. *Z Gastroenterol* 2011; 49(4): 543-549
44. Kleger A, Loebnitz C, Pusapati GV, Armacki M, Muller M, Tumpel S, Illing A, Hartmann D, Brunner C, Liebau S, Rudolph KL, Adler G, Seufferlein T. Protein kinase D2 is an essential regulator of murine myoblast differentiation. *PLoS ONE* 2011; 6(1): e14599
45. Komanduri S, Deprez PH, Atasoy A, Hofmann G, Pokieser P, Ba-Ssalamah A, Collard JM, Wijnhoven BP, Verhage RJ, Brucher B, Schuhmacher C, Feith M, Stein H. Barrett's esophagus: treatments of adenocarcinomas I. *Ann N Y Acad Sci* 2011; 1232: 248-264
46. Kong B, Michalski CW, Erkan M, Friess H, Kleeff J. From tissue turnover to the cell of origin for pancreatic cancer. *Nat Rev Gastroenterol Hepatol* 2011; 8(8): 467-472

47. Kornberg A, Kupper B, Thrum K, Krause B, Buchler P, Kornberg J, Sappler A, tendorf-Hofmann A, Wilberg J, Friess H. Sustained Renal Response to Mycophenolate Mofetil and CNI Taper Promotes Survival in Liver Transplant Patients with CNI-Related Renal Dysfunction. *Dig Dis Sci* 2011; 56(1): 244-251
48. Kranzfelder M, Schuster T, Geinitz H, Friess H, Buchler P. Meta-analysis of neoadjuvant treatment modalities and definitive non-surgical therapy for oesophageal squamous cell cancer. *Br J Surg* 2011; 98(6): 768-783
49. Kranzfelder M, Schneider A, Gillen S, Feussner H. New technologies for information retrieval to achieve situational awareness and higher patient safety in the surgical operating room: the MRI institutional approach and review of the literature. *Surg Endosc* 2011; 25(3): 696-705
50. Künzli B, Bernlochner MI, Rath S, Kaser S, Csizmadia E, Enjyoji K, Cowan P, d'Apice A, Dwyer K, Rosenberg R, Perren A, Friess H, Maurer CA, Robson SC. Impact of CD39 and purinergic signalling on the growth and metastasis of colorectal cancer. *Purinergic Signal* 2011; 7(2): 231-241
51. Künzli BM, Berberat PO, Dwyer K, Deaglio S, Csizmadia E, Cowan P, d'Apice A, Moore G, Enjyoji K, Friess H, Robson SC. Variable Impact of CD39 in Experimental Murine Colitis. *Dig Dis Sci* 2011; 56(6): 1393-1403
52. Langer R, Rauser S, Feith M, Nahrig JM, Feuchtinger A, Friess H, Hofler H, Walch A. Assessment of ErbB2 (Her2) in oesophageal adenocarcinomas: summary of a revised immunohistochemical evaluation system, bright field double in situ hybridisation and fluorescence in situ hybridisation. *Mod Pathol* 2011; 24(7): 908-916
53. Langer R, Becker K, Feith M, Friess H, Hofler H, Keller G. Genetic aberrations in primary esophageal melanomas: molecular analysis of c-KIT, PDGFR, KRAS, NRAS and BRAF in a series of 10 cases. *Mod Pathol* 2011; 24(4): 495-501
54. Loffler T, Seiler CM, Rossion I, Kijak T, Thomusch O, Hodina R, Kruger M, Simon T, Bruckner T, Kieser M, Buchler MW, Weitz J. Hand-suture versus stapling for closure of loop ileostomy: HASTA-Trial: a study rationale and design for a randomized controlled trial. *Trials* 2011; 12 34
55. Loos M, Esposito I, Hedderich DM, Ludwig L, Fingerle A, Friess H, Kloppel G, Buchler P. Autoimmune pancreatitis complicated by carcinoma of the pancreaticobiliary system: a case report and review of the literature. *Pancreas* 2011; 40(1): 151-154
56. Loos M, Langer R, Schuster T, Gertler R, Walch A, Rauser S, Friess H, Feith M. Clinical significance of the costimulatory molecule B7-H1 in Barrett carcinoma. *Ann Thorac Surg* 2011; 91(4): 1025-1031
57. Lottaz D, Maurer CA, Noel A, Blacher S, Huguenin M, Nievergelt A, Niggli V, Kern A, Muller S, Seibold F, Friess H, Becker-Pauly C, Stocker W, Sterchi EE. Enhanced activity of meprin-alpha, a pro-migratory and pro-angiogenic protease, in colorectal cancer. *PLoS ONE* 2011; 6(11): e26450

58. Maak M, Nitsche U, Keller L, Wolf P, Sarr M, Thiebaud M, Rosenberg R, Langer R, Kleeff J, Friess H, Johannes L, Janssen KP. Tumor-specific targeting of pancreatic cancer with Shigatoxin B-subunit. *Mol Cancer Ther* 2011; 10(10): 1918-1928
59. Martini M, Gnann A, Scheikl D, Holzmann B, Janssen KP. The candidate tumor suppressor SASH1 interacts with the actin cytoskeleton and stimulates cell-matrix adhesion. *Int J Biochem Cell Biol* 2011; 43(11): 1630-1640
60. Matevossian E, Aßfalg V, Novotny A, Hüser N, Lutz J, Bachmann J, Bald C, Nährig J, Friess H, Thorban S. Diabetische Nephropathie und kombinierte Pankreas-Nieren-Transplantation: Goldstandard und spezielle Aspekte. *Dialyse aktuell* 2011; 15(Suppl.1): S6-S11
61. Matevossian E, Bauer R, Kornberg A, Randers L, Riediger C, Reim D, Stock K, Bald C, Specht K, Thorban S. Terminale dialysepflichtige Niereninsuffizienz und allogene Nierentransplantation: Goldstandard und spezielle Aspekte. *Dialyse aktuell* 2011; 15(Suppl.1): S18-S22
62. Meining A, Feussner H, Swain P, Yang GZ, Lehmann K, Zorron R, Meisner S, Ponsky J, Martiny H, Reddy N, rmengol-Miro JR, Fockens P, Fingerhut A, Costamagna G. Natural-orifice transluminal endoscopic surgery (NOTES) in Europe: summary of the working group reports of the Euro-NOTES meeting 2010. *Endoscopy* 2011; 43(2): 140-143
63. Meyer zum Büschenthal C, Herrmann K, Schuster T, Geinitz H, Langer R, Becker K, Ott K, Ebert M, Zimmermann F, Friess H, Schwaiger M, Peschel C, Lordick F, Krause BJ. (18)F-FDG PET-guided salvage neoadjuvant radiochemotherapy of adenocarcinoma of the esophagogastric junction: the MUNICON II trial. *J Nucl Med* 2011; 52(8): 1189-1196
64. Michalski CW, Halangk W, Werner J, Michl P, Ellenrieder V, Friess H, Kleeff J. [Highlights of the 2010 german pancreas club]. *Zentralbl Chir* 2011; 136(5): 492-495
65. Mihaljevic A, Friess H. Operatives Vorgehen bei zystischen Pankreastumoren: Radikale Resektion und organerhaltende Resektion . *Viszeralmedizin* 2011; 27(3): 214-224
66. Moehler M, Al-Batran SE, Andus T, Anthuber M, Arends J, Arnold D, Aust D, Baier P, Baretton G, Bernhardt J, Boeing H, Bohle E, Bokemeyer C, Bornschein J, Budach W, Burmester E, Caca K, Diemer WA, Dietrich CF, Ebert M, Eickhoff A, Ell C, Fahlke J, Feussner H, Fietkau R, Fischbach W, Fleig W, Flentje M, Gabbert HE, Galle PR, Geissler M, Gockel I, Graeven U, Grenacher L, Gross S, Hartmann JT, Heike M, Heinemann V, Herbst B, Herrmann T, Hocht S, Hofheinz RD, Hofler H, Hohler T, Holscher AH, Horneber M, Hubner J, Izicki JR, Jakobs R, Jenssen C, Kanzler S, Keller M, Kiesslich R, Klautke G, Korber J, Krause BJ, Kuhn C, Kullmann F, Lang H, Link H, Lordick F, Ludwig K, Lutz M, Mahlberg R, Malfertheiner P, Merkel S, Messmann H, Meyer HJ, Monig S, Piso P, Pistorius S, Porschen R, Rabenstein T, Reichardt P, Ridwelski K, Rocken C, Roetzer I, Rohr P, Schepp W, Schlag PM, Schmid RM, Schmidberger H, Schmiegel WH, Schmoll HJ, Schuch G, Schuhmacher C, Schutte K, Schwenk W, Selgrad M, Sendler A, Seraphin J, Seufferlein T, Stahl M,

Stein H, Stoll C, Stuschke M, Tannapfel A, Tholen R, Thuss-Patience P, Treml K, Vanhoefer U, Vieth M, Vogelsang H, Wagner D, Wedding U, Weimann A, Wilke H, Wittekind C. [German S3-guideline "Diagnosis and treatment of esophagogastric cancer"]. Z Gastroenterol 2011; 49(4): 461-531

67. Mueller K, Michel K, Krueger D, Demir IE, Ceyhan GO, Zeller F, Kreis ME, Schemann M. Activity of protease-activated receptors in the human submucous plexus. Gastroenterology 2011; 141(6): 2088-2097
68. Mutze K, Langer R, Schumacher F, Becker K, Ott K, Novotny A, Hapfelmeier A, Hofler H, Keller G. DNA methyltransferase 1 as a predictive biomarker and potential therapeutic target for chemotherapy in gastric cancer. Eur J Cancer 2011; 47(12): 1817-1825
69. Nitsche U, Maak M, Schuster T, Kunzli B, Langer R, Slotta-Huspenina J, Janssen KP, Friess H, Rosenberg R. Prediction of prognosis is not improved by the seventh and latest edition of the TNM classification for colorectal cancer in a single-center collective. Ann Surg 2011; 254(5): 793-800
70. Novotny A, Matevossian E, Aßfalg V, Hüser N, Frenzel H, Thorban S. Nierenlebendspende: Vorbereitung und Ergebnisse. Dialyse aktuell 2011; 1 12-14
71. Ott K, Herrmann K, Schuster T, Langer R, Becker K, Wieder HA, Wester HJ, Siewert JR, Buschenfelde CM, Buck AK, Wilhelm D, Ebert MP, Peschel C, Schwaiger M, Lordick F, Krause BJ. Molecular Imaging of Proliferation and Glucose Utilization: Utility for Monitoring Response and Prognosis after Neoadjuvant Therapy in Locally Advanced Gastric Cancer. Ann Surg Oncol 2011; 18(12): 3316-3323
72. Paron I, Berchtold S, Voros J, Shamarla M, Erkan M, Hofler H, Esposito I. Tenascin-C Enhances Pancreatic Cancer Cell Growth and Motility and Affects Cell Adhesion through Activation of the Integrin Pathway. PLoS ONE 2011; 6(6): e21684
73. Prokopchuk O, Bachmann J, Maak M, Dechow T, Friess H, Martignoni ME. Molekulare Links zwischen körperlicher Aktivität, Ernährung und Karzinom. Onkologie heute 2011; 1 8-11
74. Raptis DA, Clavien PA. Evaluation of Hepato-Pancreato-Biliary (HPB) fellowships: an international survey of programme directors. HPB (Oxford) 2011; 13(4): 279-285
75. Reim D, Gertler R, Novotny A, Becker K, Buschenfelde CM, Ebert M, Dobritz M, Langer R, Hoefler H, Friess H, Schumacher C. Adenocarcinomas of the Esophagogastric Junction Are More Likely to Respond to Preoperative Chemotherapy than Distal Gastric Cancer. Ann Surg Oncol 2011; 19(7): 2108-2118
76. Reim D, Rossmann-Bloeck T, Jusek G, Prazeres da CO, Holzmann B. Improved host defense against septic peritonitis in mice lacking MyD88 and TRIF is linked to a normal interferon response. J Leukoc Biol 2011; 90(3): 613-620
77. Rieder S, Michalski CW, Friess H, Kleeff J. Insulin-Like Growth Factor Signaling as a Therapeutic Target in Pancreatic Cancer. Anticancer Agents Med Chem 2011; 11(5): 427-433

78. Rieger A, Blum T, Navab N, Friess H, Martignoni ME. [Augmented reality: merge of reality and virtuality in medicine]. Dtsch Med Wochenschr 2011; 136(47): 2427-2433
79. Rieger A, Saeckl J, Belloni B, Hein R, Okur A, Scheidhauer K, Wendler T, Traub J, Friess H, Martignoni ME. First Experiences with Navigated Radio-Guided Surgery Using Freehand SPECT. Case Rep Oncol 2011; 4(2): 420-425
80. Samkharadze T, Erkan M, Reiser-Erkan C, Demir IE, Kong B, Ceyhan GO, Michalski CW, Esposito I, Friess H, Kleeff J. Pigment Epithelium-Derived Factor Associates With Neuropathy and Fibrosis in Pancreatic Cancer. Am J Gastroenterol 2011; 106(5): 968-980
81. Schauer M, Knoefel WT, Friess H, Theisen J. The Amount of Neoadjuvant Chemotherapy for Barrett's Carcinoma Does Not Correlate with Long-Term Survival. J Gastrointest Surg 2011; 15(10): 1750-1755
82. Schneider A, Wilhelm D, Fiaschi-Schneider M, Schuster T, Kriner M, Leuxner C, Can S, Fiolka A, Spanfelner B, Sitou W, Feussner H. Laparoscopic cholecystectomy – a standardized routine laparoscopic procedure: Is it possible to predict the duration of an operation? J Healthc Eng 2011; 2 259-270
83. Schuhmacher C, Novotny A, Reim D, Ulm K, Friess H. [Lymphadenectomy for malignancies of the upper gastrointestinal tract]. Chirurg 2011; 82(12): 1091-1095
84. Schuhmacher C. Negative trial results are important to understand the mechanisms of multimodality therapy in gastric cancer. Gastric Cancer 2011; 14(3): 203-205
85. Seeger T, Niessen KV, Langer P, Gerhardus J, Worek F, Friess H, Bumm R, Mihaljevic AL, Thiermann H. Restoration of nerve agent inhibited muscle force production in human intercostal muscle strips with HI 6. Toxicol Lett 2011; 206(1): 72-76
86. Shibayama M, Maak M, Nitsche U, Gotoh K, Rosenberg R, Janssen KP. Prediction of metastasis and recurrence in colorectal cancer based on gene expression analysis: ready for the clinic? Cancers (Basel) 2011; 3(3): 2858-2869
87. Steinacker JM, Müller-Witt A, Prokopchuk O, Schiefer D, Dehnert D, Liu Y. Prävention von kolorektalen Krebserkrankungen durch körperliche Bewegung und Sport. Onkologie heute 2011; 1 12-14
88. Stock KF, Klein BS, Cong MT, Regenbogen C, Kemmner S, Buttner M, Wagenpfeil S, Matevossian E, Renders L, Heemann U, Kuchle C. ARFI-based tissue elasticity quantification and kidney graft dysfunction: First clinical experiences. Clin Hemorheol Microcirc 2011; 49(1): 527-535
89. Tang WH, Fan X, Rui ZD, Hu HL, You CZ, Chen WD, Zhang YN, Shi X, Friess H. Intestinal Obstruction from End-to-Side or Side-to-Side Anastomosis Made by a Circular Stapling Device. Am Surg 2011; 77(5): 651-653

90. Twaddell WS, Wu PC, Verhage RJ, Feith M, Ilson DH, Schuhmacher CP, Luketich JD, Brucher B, Vallbohmer D, Hofstetter WL, Krasna MJ, Kandioler D, Schneider PM, Wijnhoven BP, Sontag SJ. Barrett's esophagus: treatments of adenocarcinomas II. Ann N Y Acad Sci 2011; 1232: 265-291
91. Umgelter A, Lange K, Kornberg A, Buchler P, Friess H, Schmid RM. Orthotopic liver transplantation in critically ill cirrhotic patients with multi-organ failure: a single-center experience. Transplant Proc 2011; 43(10): 3762-3768
92. von Delius S, Schorn A, Grimm M, Schneider A, Wilhelm D, Schuster T, Stangassinger M, Feussner H, Schmid RM, Meining A. Natural-orifice transluminal endoscopic surgery: low-pressure pneumoperitoneum is sufficient and is associated with an improved cardiopulmonary response (PressurePig Study). Endoscopy 2011; 43(9): 808-815
93. von Figura G, Wagner M, Nalapareddy K, Hartmann D, Kleger A, Guachalla LM, Rolyan H, Adler G, Rudolph KL. Regeneration of the exocrine pancreas is delayed in telomere-dysfunctional mice. PLoS ONE 2011; 6(2): e17122
94. von Holleben M, Gohla A, Janssen KP, Iritani BM, Beer-Hammer S. The immunoinhibitory adapter protein SRC homology domain 3 lymphocyte protein 2 (SLy2) regulates actin dynamics and B cell spreading. J Biol Chem 2011; 286(15): 13489-13501
95. Wilhelm D. Authors' reply: Randomized controlled trial of ultrasonic dissection versus standard surgical technique in open left hemicolectomy or total gastrectomy (Br J Surg 2011; 98: 220-227). Br J Surg 2011; 98(6): 886
96. Wilhelm D, Szabo M, Glass F, Schuhmacher C, Friess H, Feussner H. Randomized controlled trial of ultrasonic dissection versus standard surgical technique in open left hemicolectomy or total gastrectomy. Br J Surg 2011; 98(2): 220-227

Bücher und Buchbeiträge

1. Bartels H. Postoperativer Verlauf und seine Störungen - Chirurgische Intensivmedizin in der Viszeralchirurgie. In: Siewert JR, Schumpelick V, Rothmund M (eds) Praxis der Viszeralchirurgie - Gastroenterologische Chirurgie. Springer Verlag, Berlin, Heidelberg, New York, 2011, pp 201-208
2. Hüser N, Friess H (2011) Advances in Pancreatic Cancer Treatment. Future Medicine Ltd., London, 2011
3. Hüser N, Aßfalg V, Friess H. Surgical therapy for pancreatic cancer. In: Friess H, Hüser N (eds) Advances in pancreas cancer treatment. Future Medice Ltd., London, 2011, pp 36-51
4. Reim D, Novotny A, Friess H. Multimodal treatment concepts in pancreatic cancer. In: Friess H, Hüser N (eds) Advances in pancreas cancer treatmanet. Future Medice Ltd., London, 2011, pp 52-61