

Stand: 18.08.2015

## Publikationen 2014

1. Aichler M, Motschmann M, Jutting U, Lubert B, Becker K, Ott K, Lordick F, Langer R, Feith M, Siewert JR, Walch A. Epidermal growth factor receptor (EGFR) is an independent adverse prognostic factor in esophageal adenocarcinoma patients treated with cisplatin-based neoadjuvant chemotherapy. *Oncotarget* 2014; 5(16): 6620-6632
2. Arrnold-Schrauf C, Dudek M, Dielmann A, Pace L, Swallow M, Kruse F, Kuhl AA, Holzmann B, Berod L, Sparwasser T. Dendritic Cells Coordinate Innate Immunity via MyD88 Signaling to Control *Listeria monocytogenes* Infection. *Cell Rep* 2014; 6(4): 698-708
3. Asbun HJ, Conlon K, Fernandez-Cruz L, Friess H, Shrikhande SV, Adham M, Bassi C, Bockhorn M, Buchler M, Charnley RM, Dervenis C, Fingerhutt A, Gouma DJ, Hartwig W, Imrie C, Izbicki JR, Lillemoe KD, Milicevic M, Montorsi M, Neoptolemos JP, Sandberg AA, Sarr M, Vollmer C, Yeo CJ, Traverso LW. When to perform a pancreatoduodenectomy in the absence of positive histology? A consensus statement by the International Study Group of Pancreatic Surgery. *Surgery* 2014; 155(5): 887-892
4. Bachmann R, Bachmann J, Lange J, Nadalin S, Konigsrainer A, Ladurner R. Incidence of heparin-induced thrombocytopenia type II and postoperative recovery of platelet count in liver graft recipients: a retrospective cohort analysis. *J Surg Res* 2014; 186(1): 429-435
5. Bajbouj M, Feussner H. [Diagnosis of atypical reflux: new probe - more problems]. *Z Gastroenterol* 2014; 52(6): 603-605
6. Bakchoul T, Aßfalg V, Zollner H, Evert M, Novotny A, Matevossian E, Friess H, Hartmann D, Hron G, Althaus K, Greinacher A, Huser N. Anti-platelet factor 4/heparin antibodies in patients with impaired graft function after liver transplantation. *J Thromb Haemost* 2014; 12(6): 871-878
7. Balic A, Draeby SM, Trabulo SM, Sainz B, Jr., Cioffi M, Vieira CR, Miranda-Lorenzo I, Hidalgo M, Kleeff J, Erkan M, Heeschen C. Chloroquine targets pancreatic cancer stem cells via inhibition of CXCR4 and hedgehog signaling. *Mol Cancer Ther* 2014; 13(7): 1758-1771
8. Baliu-Pique M, Jusek G, Holzmann B. Neuroimmunological communication via CGRP promotes the development of a regulatory phenotype in TLR4-stimulated macrophages. *Eur J Immunol* 2014; 44(12): 3708-3716
9. Berod L, Sta VP, Swallow M, Arnold-Schrauf C, Kruse F, Gentilini MV, Freitag J, Holzmann B, Sparwasser T. MyD88 signalling in myeloid cells is sufficient to prevent chronic mycobacterial infection. *Eur J Immunol* 2014; 45(5): 1399-1409

10. Bockhorn M, Uzunoglu FG, Adham M, Imrie C, Milicevic M, Sandberg AA, Asbun HJ, Bassi C, Buchler M, Charnley RM, Conlon K, Cruz LF, Dervenis C, Fingerhutt A, Friess H, Gouma DJ, Hartwig W, Lillemoe KD, Montorsi M, Neoptolemos JP, Shrikhande SV, Takaori K, Traverso W, Vashist YK, Vollmer C, Yeo CJ, Izbicki JR. Borderline resectable pancreatic cancer: a consensus statement by the International Study Group of Pancreatic Surgery (ISGPS). *Surgery* 2014; 155(6): 977-988
11. Croner RS, Geppert CI, Bader FG, Nitsche U, Spath C, Rosenberg R, Zettl A, Matias-Guiu X, Tarragona J, Guller U, Sturzl M, Zuber M. Molecular staging of lymph node-negative colon carcinomas by one-step nucleic acid amplification (OSNA) results in upstaging of a quarter of patients in a prospective, European, multicentre study. *Br J Cancer* 2014; 110(10): 2544-2550
12. D'Haese JG, Hartel M, Demir IE, Hinz U, Bergmann F, Buchler MW, Friess H, Ceyhan GO. Pain sensation in pancreatic diseases is not uniform: The different facets of pancreatic pain. *World J Gastroenterol* 2014; 20(27): 9154-9161
13. D'Haese JG, Ceyhan GO, Demir IE, Layer P, Uhl W, Lohr M, Rychlik R, Pirlis K, Zollner Y, Gradl B, Foerster D, Mobius J, Henniges F, Friess H. Pancreatic Enzyme Replacement Therapy in Patients With Exocrine Pancreatic Insufficiency Due to Chronic Pancreatitis: A 1-Year Disease Management Study on Symptom Control and Quality of Life. *Pancreas* 2014; 43(6): 834-841
14. D'Haese JG, Ceyhan GO, Demir IE, Tieftrunk E, Friess H. Treatment options in painful chronic pancreatitis: a systematic review. *HPB (Oxford)* 2014; 16(6): 512-521
15. D'Haese JG, Tosolini C, Ceyhan GO, Kong B, Esposito I, Michalski CW, Kleeff J. Update on surgical treatment of pancreatic neuroendocrine neoplasms. *World J Gastroenterol* 2014; 20(38): 13893-13898
16. Demir IE, Boldis A, Pfitzinger PL, Teller S, Brunner E, Klose N, Kehl T, Maak M, Lesina M, Laschinger M, Janssen KP, Algul H, Friess H, Ceyhan GO. Investigation of schwann cells at neoplastic cell sites before the onset of cancer invasion. *J Natl Cancer Inst* 2014; 106(8): online-first
17. Demir IE, Tieftrunk E, Schafer KH, Friess H, Ceyhan GO. Simulating Pancreatic Neuroplasticity: In Vitro Dual-neuron Plasticity Assay. *J Vis Exp* 2014; 14(86): online-first
18. Doll D, Matevossian E, Kayser K, Degiannis E, Honemann C. [Evisceration of intestines following abdominal stab wounds : Epidemiology and clinical aspects of emergency room management.]. *Unfallchirurg* 2014; 117(7): 624-632
19. Drecoll E, Nitsche U, Bauer K, Berezowska S, Slotta-Huspenina J, Rosenberg R, Langer R. Expression analysis of heat shock protein 90 (HSP90) and Her2 in colon carcinoma. *Int J Colorectal Dis* 2014; 29(6): 663-671
20. Einspieler I, Novotny A, Okur A, Essler M, Martignoni ME. First Experience With Image-guided Resection of Paraganglioma. *Clin Nucl Med* 2014; 39(8): e379-381

21. Eom BW, Joo J, Kim YW, Reim D, Park JY, Yoon HM, Ryu KW, Lee JY, Kook MC. Improved survival after adding dissection of the superior mesenteric vein lymph node (14v) to standard D2 gastrectomy for advanced distal gastric cancer. *Surgery* 2014; 155(3): 408-416
22. Feussner H, Reiser SB, Bauer M, Kranzfelder M, Schirren R, Kleeff J, Wilhelm D. [Further technical and digital development in minimally invasive and conventional surgery.]. *Chirurg* 2014; 85(3): 178-185
23. Feussner H. Smart OP. *EHEALTHCOM* 2014; 6 14-18
24. Feussner H, Jell A, Wilhelm D. Wenn Schlucken zum Problem wird. *Der Allgemeinarzt* 2014; 3 36-40
25. Geppert CI, Rummele P, Sarbia M, Langer R, Feith M, Morrison L, Pestova E, Schneider-Stock R, Hartmann A, Rau TT. Multi-colour FISH in oesophageal adenocarcinoma-predictors of prognosis independent of stage and grade. *Br J Cancer* 2014; 110(12): 2985-2995
26. Gertler R, Siveke JT, Feith M. Critical appraisal of locoregional failure and systemic disease progression after preoperative chemoradiation of esophageal adenocarcinoma. *J Clin Oncol* 2014; 32(19): 2112
27. Gertler R, Stein HJ, Schuster T, Rondak IC, Hofler H, Feith M. Prevalence and Topography of Lymph Node Metastases in Early Esophageal and Gastric Cancer. *Ann Surg* 2014; 259(1): 96-101
28. Gillen S, Hofmann A, Friess H, Berberat P. Curriculum der chirurgisch-praktischen Ausbildung im PJ - mit Strategie zu neuen Perspektiven. *Zentralbl Chir* 2014; online-first
29. Gillen S, Pletzer B, Heiligensetzer A, Wolf P, Kleeff J, Feussner H, Furst A. Solo-surgical laparoscopic cholecystectomy with a joystick-guided camera device: a case-control study. *Surg Endosc* 2014; 28(1): 164-170
30. Hartwig W, Vollmer CM, Fingerhut A, Yeo CJ, Neoptolemos JP, Adham M, Lindren-Sandberg A, Asbun HJ, Bassi C, Bockhorn M, Charnley R, Conlon KC, Dervenis C, Fernandez-Cruz L, Friess H, Gouma DJ, Imrie CW, Lillemoe KD, Milicevic MN, Montorsi M, Shrikhande SV, Vashist YK, Izbicki JR, Buchler MW. Extended pancreatectomy in pancreatic ductal adenocarcinoma: Definition and consensus of the International Study Group for Pancreatic Surgery (ISGPS). *Surgery* 2014; 156(1): 1-14
31. Hausmann S, Kong B, Michalski C, Erkan M, Friess H. The role of inflammation in pancreatic cancer. *Adv Exp Med Biol* 2014; 816 129-151

32. Helbling M, Lukesch A, Haimovici A, Karamitopoulou E, Berger MD, Hadrich M, Mallaev M, Schnuriger B, Koelzer VH, Dawson H, Borner M, Langer R, Rosenberg R, Nitsche U, Inderbitzin D, Lugli A, Tschan M, Zlobec I. Investigation of IL-23 (p19, p40) and IL-23R identifies nuclear expression of IL-23 p19 as a favorable prognostic factor in colorectal cancer: a retrospective multicenter study of 675 patients. *Oncotarget* 2014; 5(13): 4671-4682
33. Huber K, Aichler M, Sun N, Buck A, Li Z, Fernandez IE, Hauck SM, Zitzelsberger H, Eickelberg O, Janssen KP, Keller U, Walch A. A rapid ex vivo tissue model for optimising drug detection and ionisation in MALDI imaging studies. *Histochem Cell Biol* 2014; 142(4): 361-371
34. Jager J, Greiner V, Strzoda D, Seibert O, Niopek K, Sijmonsma TP, Schafer M, Jones A, De GR, Martignoni M, Inga-Thie GM, Diaz MB, Hofmann TG, Herzig S. Hepatic transforming growth factor-beta 1 stimulated clone-22 D1 controls systemic cholesterol metabolism. *Mol Metab* 2014; 3(2): 155-166
35. Karamitopoulou E, Thies S, Zlobec I, Ott K, Feith M, Slotta-Huspenina J, Lordick F, Becker K, Langer R. Assessment of Tumor Regression of Esophageal Adenocarcinomas After Neoadjuvant Chemotherapy: Comparison of 2 Commonly Used Scoring Approaches. *Am J Surg Pathol* 2014; 38(11): 1551-1556
36. Käser SA, Nitsche U, Maak M, Michalski CW, Spath C, Müller TC, Maurer CA, Janssen KP, Kleeff J, Friess H, Bader FG. Could hyponatremia be a marker of anastomotic leakage after colorectal surgery? A single center analysis of 1,106 patients over 5 years. *Langenbecks Arch Surg* 2014; 399(6): 783-788
37. Kleeff J, Kong B, Siveke J, Esposito I. Re: proteomic mucin profiling for the identification of cystic precursors of pancreatic cancer. *J Natl Cancer Inst* 2014; 106(11): 1
38. Kranzfelder M, Wilhelm D, Doundoulakis M, Schneider A, Bauer M, Reiser S, Meining A, Feussner H. A probe-based electromagnetic navigation system to integrate computed tomography during upper gastrointestinal endoscopy. *Endoscopy* 2014; 46(4): 302-305
39. Kranzfelder M, Schneider A, Fiolka A, Koller S, Reiser S, Vogel T, Wilhelm D, Feussner H. Reliability of sensor-based real-time workflow recognition in laparoscopic cholecystectomy. *Int J Comput Assist Radiol Surg* 2014; online-first
40. Langer R, Becker K, Zlobec I, Gertler R, Sisic L, Buchler M, Lordick F, Slotta-Huspenina J, Weichert W, Hofler H, Feith M, Ott K. A Multifactorial Histopathologic Score for the Prediction of Prognosis of Resected Esophageal Adenocarcinomas After Neoadjuvant Chemotherapy. *Ann Surg Oncol* 2014; 21(3): 915-921
41. Langer R, Reim D, Hofler H, Becker K. Reply to Letter: "Tumor Regression After Neoadjuvant Chemotherapy in Gastric Carcinoma: Is There Really So Few Responders?". *Ann Surg* 2014; 259(2): e30

42. Liebl F, Demir IE, Mayer K, Schuster T, D'Haese JG, Becker K, Langer R, Bergmann F, Wang K, Rosenberg R, Novotny AR, Feith M, Reim D, Friess H, Ceyhan GO. The impact of neural invasion severity in gastrointestinal malignancies: a clinicopathological study. *Ann Surg* 2014; 260(5): 900-908
43. Lohoefer F, Reeps C, Lipp C, Rudelius M, Haertl F, Matevossian E, Zerneck A, Eckstein HH, Pelisek J. Quantitative expression and localization of cysteine and aspartic proteases in human abdominal aortic aneurysms. *Exp Mol Med* 2014; 46 e95
44. Lohr JM, Haas SL, Kroger JC, Friess H, Hoft R, Goretzki PE, Peschel C, Schweigert M, Salmons B, Gunzburg WH. Encapsulated cells expressing a chemotherapeutic activating enzyme allow the targeting of subtoxic chemotherapy and are safe and efficacious: data from two clinical trials in pancreatic cancer. *Pharmaceutics* 2014; 6(3): 447-466
45. Lucifora J, Xia Y, Reisinger F, Zhang K, Stadler D, Cheng X, Sprinzl MF, Koppensteiner H, Makowska Z, Volz T, Remouchamps C, Chou WM, Thasler WE, Huser N, Durantel D, Liang TJ, Munk C, Heim MH, Browning JL, Dejardin E, Dandri M, Schindler M, Heikenwalder M, Protzer U. Specific and nonhepatotoxic degradation of nuclear hepatitis B virus cccDNA. *Science* 2014; 343(6176): 1221-1228
46. Lunardi S, Jamieson NB, Lim SY, Griffiths KL, Carvalho-Gaspar M, Al-Assar O, Yameen S, Carter RC, McKay CJ, Spoletini G, D'Ugo S, Silva MA, Sansom OJ, Janssen KP, Muschel RJ, Brunner TB. IP-10/CXCL10 induction in human pancreatic cancer stroma influences lymphocytes recruitment and correlates with poor survival. *Oncotarget* 2014; 5(22): 11064-11080
47. Malinowsky K, Nitsche U, Janssen KP, Bader FG, Spath C, Drecoll E, Keller G, Hofler H, Slotta-Huspenina J, Becker KF. Activation of the PI3K/AKT pathway correlates with prognosis in stage II colon cancer. *Br J Cancer* 2014; 110(8): 2081-2089
48. Maravi-Poma E, Patchen DE, Forsmark CE, Layer P, Levy P, Shimosegawa T, Siriwardena AK, Uomo G, Whitcomb DC, Windsor JA, Petrov MS. [International multidisciplinary classification of acute pancreatitis severity: the 2013 Spanish edition]. *Med Intensiva* 2014; 38(4): 211-217
49. Matevossian E, Specht K, Thorban S. Nierentransplantation aus klinischer Sicht. *Kompodium Nephrologie* 2014; 6(1): 6-8
50. Mihaljevic AL, Schirren R, Ozer M, Ottl S, Grun S, Michalski CW, Erkan M, Jager C, Reiser-Erkan C, Kehl V, Schuster T, Roder J, Clauer U, Orlitsch C, Hoffmann TF, Lange R, Harzenetter T, Steiner P, Michalski M, Henkel K, Stadler J, Pistorius GA, Jahn A, Obermaier R, Unger R, Strunk R, Willeke F, Vogelsang H, Halve B, Dietl KH, Hilgenstock H, Meyer A, Kramling HJ, Wagner M, Schoenberg MH, Zeller F, Schmidt J, Friess H, Kleeff J. Multicenter Double-Blinded Randomized Controlled Trial of Standard Abdominal Wound Edge Protection With Surgical Dressings Versus Coverage With a Sterile Circular Polyethylene Drape for Prevention of Surgical Site Infections: A CHIR-Net Trial (BaFO; NCT01181206). *Ann Surg* 2014; 260(5): 730-739



51. Mihaljevic AL, Rieger A, Belloni B, Hein R, Okur A, Scheidhauer K, Schuster T, Friess H, Martignoni ME. Transferring innovative freehand SPECT to the operating room: First experiences with sentinel lymph node biopsy in malignant melanoma. *Eur J Surg Oncol* 2014; 40(1): 42-48
52. Miranda-Lorenzo I, Dorado J, Lonardo E, Alcalá S, Serrano AG, Clausell-Tormos J, Cioffi M, Megias D, Zagorac S, Balic A, Hidalgo M, Erkan M, Kleeff J, Scarpa A, Sainz B, Jr., Heeschen C. Intracellular autofluorescence: a biomarker for epithelial cancer stem cells. *Nat Methods* 2014; 11(11): 1161-1169
53. Moench C, Mihaljevic AL, Hermanutz V, Thasler WE, Suna K, Diener MK, Seehofer D, Mischinger HJ, Jansen-Winkel B, Knaebel HP, Bechstein WO. Randomized controlled multicenter trial on the effectiveness of the collagen hemostat Sangustop compared with a carrier-bound fibrin sealant during liver resection (ESSCALIVER study, NCT00918619). *Langenbecks Arch Surg* 2014; 399(6): 725-733
54. Mueller TC, Burmeister MA, Bachmann J, Martignoni ME. Cachexia and pancreatic cancer: Are there treatment options? *World J Gastroenterol* 2014; 20(28): 9361-9373
55. Nennstiel S, Mollenhauer M, Schlag C, Becker V, Neu B, Huser N, Gertler R, Schmid RM, von DS. Small bowel pleomorphic liposarcoma: a rare cause of gastrointestinal bleeding. *Case Rep Gastrointest Med* 2014; 2014 391871
56. Nitsche U, Spath C, Muller TC, Maak M, Janssen KP, Wilhelm D, Kleeff J, Bader FG. Colorectal cancer surgery remains effective with rising patient age. *Int J Colorectal Dis* 2014; 29(8): 971-979
57. Nitsche U, Muller TC, Spath C, Cresswell L, Wilhelm D, Friess H, Michalski CW, Kleeff J. The evidence based dilemma of intraperitoneal drainage for pancreatic resection - a systematic review and meta-analysis. *BMC Surg* 2014; 14(1): 76-87
58. Novotny AR, Reim D, Friess H, Schuhmacher C. Secondary gastrectomy for stage IV gastroesophageal adenocarcinoma after induction-chemotherapy. *Langenbecks Arch Surg* 2014; 399(6): 773-781
59. Nussler AK, Wildemann B, Freude T, Litzka C, Soldo P, Friess H, Hammad S, Hengstler JG, Braun KF, Trak-Smayra V, Godoy P, Ehnert S. Chronic CCl intoxication causes liver and bone damage similar to the human pathology of hepatic osteodystrophy: a mouse model to analyse the liver-bone axis. *Arch Toxicol* 2014; 88(4): 997-1006
60. Ott R, Bajbouj M, Feussner H, Graf S, Holzapfel K, Niestroy B, Tzavella K, Wagner-Sonntag E, Munchen A. [Dysphagia--what is important for primary diagnosis in private practice?]. *MMW Fortschr Med* 2014; 156(7): 54-57
61. Reim D, Kim YW, Nam BH, Kim MJ, Yook JH, Park YK, Roh SH, Yu WS, Bae JM. FAIRY: a randomized controlled patient-blind phase III study to compare the efficacy and safety of intravenous ferric carboxymaltose (Ferinject(R)) to placebo in patients with acute isovolemic anemia after gastrectomy - study protocol for a randomized controlled trial. *Trials* 2014; 15(1): 111

62. Riediger C, Bachmann J, Hapfelmeier A, Friess H, Kleeff J, Mueller MW. Low postoperative platelet count is associated with negative outcome after liver resection for hepatocellular carcinoma. *Hepatogastroenterology* 2014; 61(133): 1313-1320
63. Riediger C, Muller MW, Bachmann J, Novotny A, Thorban S, Matevossian E, Friess H, Stangl M. Native ureteropyelostomy: an effective therapy for urinary tract complications following kidney transplantation. *ANZ J Surg* 2014; 84(9): 643-648
64. Riediger C, Mueller MW, Hapfelmeier A, Bachmann J, Friess H, Kleeff J. Preoperative Serum Bilirubin and Lactate Levels Predict Postoperative Morbidity and Mortality in Liver Surgery: A Single-Center Evaluation. *Scand J Surg* 2014; online-first
65. Roepman P, Schlicker A, Tabernero J, Majewski I, Tian S, Moreno V, Snel MH, Chresta CM, Rosenberg R, Nitsche U, Macarulla T, Capella G, Salazar R, Orphanides G, Wessels LF, Bernards R, Simon IM. Colorectal cancer intrinsic subtypes predict chemotherapy benefit, deficient mismatch repair and epithelial-to-mesenchymal transition. *Int J Cancer* 2014; 134(3): 552-562
66. Schick V, Scheiber JA, Mooren FC, Turi S, Ceyhan GO, Schnekenburger J, Sandler M, Schwaiger T, Omercevic A, Brandt CV, Fluhr G, Domschke W, Kruger B, Mayerle J, Lerch MM. Effect of magnesium supplementation and depletion on the onset and course of acute experimental pancreatitis. *Gut* 2014; 63(9): 1459-1480
67. Schlesinger-Raab A, Mihaljevic AL, Egert S, Emeny RT, Jauch KW, Kleeff J, Novotny A, Nussler NC, Rottmann M, Schepp W, Schmitt W, Schubert-Fritschle G, Weber B, Schuhmacher C, Engel J. Level of hospital care and outcome of gastric cancer: a population-based evaluation of the Munich Cancer Registry. *J Cancer Res Clin Oncol* 2014; 140(5): 789-800
68. Slotta-Huspenina J, Becker KF, Feith M, Walch A, Langer R. Heat Shock Protein 90 (HSP90) and Her2 in Adenocarcinomas of the Esophagus. *Cancers (Basel)* 2014; 6(3): 1382-1393
69. Snopok I, Matevossian E. [Organ-preserving and segmental resections of the head of the pancreas: anatomic substantiation and surgical technique]. *Vestn Khir Im I I Grek* 2014; 173(6): 100-105
70. Sodergren MH, Warren A, Nehme J, Clark J, Gillen S, Feussner H, Teare J, Darzi A, Yang GZ. Endoscopic Horizon Stabilization in Natural Orifice Transluminal Endoscopic Surgery: A Randomized Controlled Trial. *Surg Innov* 2014; 21(1): 74-79
71. Stock K, Vo Cong MT, aumann M, Feussner H, Abeck D. Kaffeebraune Flecken und Blutdruckkrise. *Bayerisches Ärzteblatt* 2014; 69(5): 221
72. Sunami Y, von FG, Kleger A, Strnad P, Huser N, Hartmann D. The Role of Telomeres in Liver Disease. *Prog Mol Biol Transl Sci* 2014; 125C 159-172
73. Taskin S, Stumpf VI, Bachmann J, Weber C, Martignoni ME, Friedrich O. Motor protein function in skeletal abdominal muscle of cachectic cancer patients. *J Cell Mol Med* 2014; 18(1): 69-79

74. Tol JA, Gouma DJ, Bassi C, Dervenis C, Montorsi M, Adham M, ndren-Sandberg A, Asbun HJ, Bockhorn M, Buchler MW, Conlon KC, Fernandez-Cruz L, Fingerhut A, Friess H, Hartwig W, Izbicki JR, Lillemoe KD, Milicevic MN, Neoptolemos JP, Shrikhande SV, Vollmer CM, Yeo CJ, Charnley RM. Definition of a standard lymphadenectomy in surgery for pancreatic ductal adenocarcinoma: a consensus statement by the International Study Group on Pancreatic Surgery (ISGPS). *Surgery* 2014; 156(3): 591-600
75. Trajkovic-Arsic M, Mohajerani P, Sarantopoulos A, Kalideris E, Steiger K, Esposito I, Ma X, Themelis G, Burton N, Michalski CW, Kleeff J, Stangl S, Beer AJ, Pohle K, Wester HJ, Schmid RM, Braren R, Ntziachristos V, Siveke JT. Multimodal Molecular Imaging of Integrin alphavbeta3 for In Vivo Detection of Pancreatic Cancer. *J Nucl Med* 2014; 55(3): 446-451
76. Vag T, Slotta-Huspenina J, Rosenberg R, Bader FG, Nitsche U, Drecoll E, Rummeny EJ, Gaa J. Computerized analysis of enhancement kinetics for preoperative lymph node staging in rectal cancer using dynamic contrast-enhanced magnetic resonance imaging. *Clin Imaging* 2014; 38(6): 845-849
77. Wagner JY, Wuensch A, Friess H, Berberat PO. Surgeon-patient communication in oncology. *Eur J Cancer Care (Engl )* 2014; 23(5): 585-593
78. Waldschmitt N, Berger E, Rath E, Sartor RB, Weigmann B, Heikenwalder M, Gerhard M, Janssen KP, Haller D. C/EBP homologous protein inhibits tissue repair in response to gut injury and is inversely regulated with chronic inflammation. *Mucosal Immunol* 2014; 7(6): 1452-1466
79. Wang K, Demir IE, D'Haese JG, Tieftrunk E, Kujundzic K, Schorn S, Xing B, Kehl T, Friess H, Ceyhan GO. The neurotrophic factor neurturin contributes towards an aggressive cancer cell phenotype, neuropathic pain and neuronal plasticity in pancreatic cancer. *Carcinogenesis* 2014; 35(1): 103-113
80. Werner-Klein M, Proske J, Werno C, Schneider K, Hofmann HS, Rack B, Buchholz S, Ganzer R, Blana A, Seelbach-Gobel B, Nitsche U, Mannel DN, Klein CA. Immune humanization of immunodeficient mice using diagnostic bone marrow aspirates from carcinoma patients. *PLoS One* 2014; 9(5): e97860
81. Wildgruber M, Becker K, Feith M, Gaa J. Perivascular epitheloid cell tumor (PEComa) mimicking retroperitoneal liposarcoma. *World J Surg Oncol* 2014; 12(1): 3
82. Wilhelm D, Reiser S, Kohn N, Witte M, Leiner U, Muhlbach L, Ruschin D, Reiner W, Feussner H. Comparative evaluation of HD 2D/3D laparoscopic monitors and benchmarking to a theoretically ideal 3D pseudodisplay: even well-experienced laparoscopists perform better with 3D. *Surg Endosc* 2014; 28(8): 2387-2397
83. Wilhelm D, Kranzfelder M, Bauer M, Schirren R, Reiser SB, noll A, üth T, Meining A, Feussner H. NOTES: Technische Aspekte für die Praxis: Gastroenterologie. *up2date* 2014; 10 142-145



84. Yalcin S, Erkan M, Unsoy G, Parsian M, Kleeff J, Gunduz U. Effect of gemcitabine and retinoic acid loaded PAMAM dendrimer-coated magnetic nanoparticles on pancreatic cancer and stellate cell lines. *Biomed Pharmacother* 2014; 68(6): 737-743
85. Yoon HM, Kim YW, Nam BH, Reim D, Eom BW, Park JY, Ryu KW. Intravenous iron supplementation may be superior to observation in acute isovolemic anemia after gastrectomy for cancer. *World J Gastroenterol* 2014; 20(7): 1852-1857