
Publikationsverzeichnis PD Dr. med. Alexandra Zahn

- (1) Steinebrunner N, Sandig C, Sommerer C, Hinz U, Giese T, Stremmel W, **Zahn A**
Reduced residual gene expression of nuclear factor of activated T cells-regulated genes correlates with the risk of cytomegalovirus infection after liver transplantation.
Transpl Infect Dis. 2014 Mar 26. DOI: 10.1111/tid.12206.
- (2) Steinebrunner N, Sandig C, Sommerer C, Hinz U, Giese T, Stremmel W, **Zahn A**
Pharmacodynamic monitoring of nuclear factor of activated T cell-regulated gene expression in liver allograft recipients on immunosuppressive therapy with calcineurin inhibitors in the course of time and correlation with acute rejection episodes – a prospective study.
Ann Transplant 2014 Jan 22; 19:32-40.
- (3) **Zahn A**, Mueller F, Hinz U, Schemmer P, Stremmel W, Ganter T
Mycophenolate mofetil combination therapy improves survival after liver transplantation. A single-centre retrospective analysis.
Ann Transplant. 2013 Oct 3; 18: 525-532.
- (4) Gauss A, Buchholz I, **Zahn A**, Schmitz G, Stremmel W, Fuellekrug J, Ehehalt R
Flotillin-2 expression in the human gut: from a cell model to human tissue in health and inflammatory bowel diseases.
Int J Med Sci. 2013 Aug 3; 10(10): 1259-70.
- (5) **Zahn A**, Seubert L, Jünger J, Schellberg D, Weiss KH, Schemmer P, Stremmel W, Sauer P, Gotthardt DN
Factors influencing long-term quality of life and depression in German liver transplant recipients: a single-centre cross-sectional study.
Ann Transplant. 2013 Jun 26; 18: 327-35.
- (6) Braun A, Schönfeld U, Welsch T, Kadmon M, Funke B, Gotthardt D, **Zahn A**, Autschbach F, Kienle P, Zharnikov M, Grunze M, Stremmel W, Ehehalt R
Reduced hydrophobicity of the colonic mucosal surface in ulcerative colitis as a hint at a physicochemical barrier defect.
Int J Colorectal Dis. 2011 Apr 1.

- (7) **Zahn A**, Schott N, Hinz U, Stremmel W, Schmidt J, Ganten T, Gotthardt D, Meuer S, Zeier M, Giese T, Sommerer C
Immunomonitoring of NFAT-regulated gene expression: the first clinical trial in liver allograft recipients.

Liver Transpl. 2011 Apr;17(4):466-73.

- (8) Lossnitzer D, Steen H, **Zahn A**, Lehrke S, Weiss C, Weiss KH, Giannitsis E, Stremmel W, Sauer P, Katus HA, Gotthardt DN
Myocardial late gadolinium enhancement cardiovascular magnetic resonance in patients with cirrhosis.

J Cardiovasc Magn Reson. 2010 Aug 13; 12 (1):47.

- (9) **Zahn A**, Gotthardt D, Weiss KH, Richter G, Schmidt J, Stremmel W, Sauer P
Budd-Chiari Syndrome: Long term success via hepatic decompression using transjugular intrahepatic porto-systemic shunt.

BMC Gastroenterol. 2010 Mar 1;10(1):25.

- (10) Gotthardt D, Weiss KH, Baumgärtner M, **Zahn A**, Stremmel W, Schmidt J, Bruckner T, Sauer P
Limitations of the MELD score in predicting mortality or need for removal from waiting list in patients awaiting liver transplantation.

BMC Gastroenterol. 2009, 9(1):72.

- (11) Gnewuch C, Liebisch G, Langmann T, Dieplinger B, Mueller T, Haltmayer M, Dieplinger H, **Zahn A**, Stremmel W, Rogler G, Schmitz G
Serum bile acid profiling reflects enterohepatic detoxification state and intestinal barrier function in inflammatory bowel disease.

World J Gastroenterol. 2009 Jul 7;15(25):3134-3141.

- (12) Braun A, Treede I, Gotthardt D, Tietje A, **Zahn A**, Ruhwald R, Schoenfeld U, Welsch T, Kienle P, Erben G, Lehmann WD, Fuellekrug J, Stremmel W, Ehehalt R
Alterations of phospholipid concentration and species composition of the intestinal mucus barrier in ulcerative colitis: A clue to pathogenesis.

Inflamm Bowel Dis. 2009 Jun 5.

- (13) Weigand K, Encke J, Meyer FJ, Hinkel UP, Munder M, Stremmel W, **Zahn A**
Low levels of prothrombin time (INR) and platelets do not increase the risk of significant bleeding when placing central venous catheters.

Med Klin (Munich). 2009 May;104(5):331-335.

(14) **Zahn A**, Giese T, Karner M, Braun A, Hinz U, Stremmel W, Ehehalt R
Transcript levels of different cytokines and chemokines correlate with clinical and endoscopic activity in ulcerative colitis.

BMC Gastroenterol. 2009 Feb 9; 9:13.

(15) **Zahn A**, Moehle C, Langmann T, Ehehalt R, Autschbach F, Stremmel W, Schmitz G
Aquaporin-8 expression is reduced in ileum and induced in colon of patients with ulcerative colitis.

World Journal Gastroenterol. 2007 Mar 21; 13 (11): 1687-95.

(16) **Zahn A**, Hinz U, Karner M, Ehehalt R, Stremmel W
Health-related quality of life correlates with clinical and endoscopic activity indexes but not with demographic features in patients with ulcerative colitis.

Inflamm Bowel Dis 2006 Nov;12(11):1058-67.

(17) Moehle C, Ackermann N, Langmann T, Aslanidis C, Kel A, Kel-Margoulis O, Schmitz-Madry A,
Zahn A, Stremmel W, Schmitz G
Aberrant intestinal expression and allelic variants of mucin genes associated with inflammatory bowel disease.

J Mol Med 2006 Dec;84(12):1055-1066.

(18) Heimerl S, Moehle C, **Zahn A**, Boettcher A, Stremmel W, Langmann T, Schmitz G
Alterations in intestinal fatty acid metabolism in inflammatory bowel disease.

Biochim Biophys Acta. 2006 Mar;1762(3):341-50.

(19) Stremmel W, Merle U, **Zahn A**, Autschbach F, Hinz U, Ehehalt R
Retarded release phosphatidylcholine benefits patients with chronic active ulcerative colitis.
Gut. 2005 Jul;54(7):966-71.

(20) Langmann T, Moehle C, Mauerer R, Scharl M, Liebisch G, **Zahn A**, Stremmel W, Schmitz G
Loss of detoxification in inflammatory bowel disease: dysregulation of pregnane X receptor target genes.

Gastroenterology. 2004 Jul;127(1):26-40.

(21) **Zahn A**, Langhans CD, Hoffner S, Haberkorn U, Rating D, Haass M, Enck P, Stremmel W, Ruhl A
Measurement of gastric emptying by ¹³C-octanoic acid breath test versus scintigraphy in diabetics.

Z Gastroenterol. 2003 May;41(5):383-90.

(22)Langmann T*, Mauerer R*, **Zahn A***, Moehle C*, Probst M, Stremmel W, Schmitz G
Real-time reverse transcription-PCR expression profiling of the complete human ATP-binding cassette transporter superfamily in various tissues.
* equal contribution

Clin Chem. 2003 Feb;49(2):230-8.

(23)**Zahn A**, Stremmel W
Die Bedeutung von Pilzen im Gastrointestinaltrakt

Internistische Praxis 45, 31-38 (2005)

(24)**Zahn A**, Stremmel W
Die Bedeutung von Pilzen im Gastrointestinaltrakt

Chirurgische Praxis 64, 697-704 (2005)