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## Ausgewählte Publikationen:

### Erworbenes von Willebrand-Syndroms (AVWS):

Tiede A, Rand JH, Budde U, Ganser A, Federici AB. How I Treat acquired von Willebrand syndrome. *Blood*. **2011**, in press.

Tiede A, Priesack J, Werwitzke S, Bohlmann K, Oortwijn B, Lenting P, Eisert R, Ganser A, Budde U. Diagnostic workup of patients with acquired von Willebrand syndrome: a retrospective single-centre cohort study. *J Thromb Haemost*. 2008; **6**: 569-76.

### Hemmkörper-Hämophilie:

Tiede A, Eisert R, Czwalinna A, Miesbach W, Scharrer I, Ganser A. Acquired haemophilia caused by non-haemophilic factor VIII gene variants. *Ann Hematol*. **2010**; 89: 607-12.

Tiede A, Huth-Kuhne A, Oldenburg J, Grossmann R, Geisen U, Krause M, Brand B, Alberio L, Klamroth R, Spannagl M, Knobl P. Immunosuppressive treatment for acquired haemophilia: current practice and future directions in Germany, Austria and Switzerland. *Ann Hematol*. **2009**; 88: 365-70.

Dehmel H, Werwitzke S, Trummer A, Ganser A, Tiede A. Thrombelastographic monitoring of recombinant factor VIIa in acquired haemophilia. *Haemophilia*. **2008**; 14: 736-42.

Werwitzke S, Tiede A, Stoll M, von Depka M. Immune reconstitution inflammatory syndrome (IRIS) as a cause for inhibitor development in hemophilia. *J Thromb Haemost*. **2004**; 2: 193-4.

### Klinische Studien bei Hämophilie und anderen Gerinnungsstörungen:

Negrier C, Knobe K, Tiede A, Giangrande P, Moss J. Enhanced pharmacokinetic properties of a glycoPEGylated recombinant factor IX: a first human dose trial in patients with hemophilia B. *Blood*. **2011**, in press.

Tiede A, Friedrich U, Stenmo C, Allen G, Giangrande P, Goudemand J, Hay C, Holmstrom M, Klamroth R, Lethagen S, McKenzie S, Miesbach W, Negrier C, Yuste VJ, Berntorp E. Safety and pharmacokinetics of subcutaneously administered recombinant activated factor VII (rFVIIa). *J Thromb Haemost*. **2011**, in press.

Martinowitz U, Bjerre J, Brand B, Klamroth R, Misgav M, Morfini M, Santagostino E, Tiede A, Viuff D. Bioequivalence between two serum-free recombinant factor VIII preparations (N8 and ADVATE) - an open-label, sequential dosing pharmacokinetic study in patients with severe haemophilia A. *Haemophilia*. **2011**, in press.

Pabinger I, Tiede A, Kalina U, Knaub S, Germann R, Ostermann H. Impact of infusion speed on the safety and effectiveness of prothrombin complex concentrate: a prospective clinical trial of emergency anticoagulation reversal. *Ann Hematol*. **2010**; 89: 309-16.

Tiede A, Tait RC, Shaffer DW, Baudo F, Boneu B, Dempfle CE, Horellou MH, Klamroth R, Lazarchick J, Mumford AD, Schulman S, Shiach C, Bonfiglio LJ, Frieling JT, Conard J, von Depka M. Antithrombin alfa in hereditary antithrombin deficient patients: A phase 3 study of prophylactic intravenous administration in high risk situations. *Thromb Haemost*. **2008**; 99: 616-22.

### **Grundlagenforschung Hämophilie und andere Blutgerinnungsstörungen:**

- Kalippke K, Werwitzke S, von Hornung M, Mischke R, Ganser A, Tiede A. DNA analysis from stool samples: a fast and reliable method avoiding invasive sampling methods in mouse models of bleeding disorders. *Lab Anim*. **2009**; 43: 390-3.
- Petersen B, Ramackers W, Tiede A, Lucas-Hahn A, Herrmann D, Barg-Kues B, Schuettler W, Friedrich L, Schwinzer R, Winkler M, Niemann H. Pigs transgenic for human thrombomodulin have elevated production of activated protein C. *Xenotransplantation*. **2009**; 16: 486-95.
- Ramackers W, Friedrich L, Tiede A, Bergmann S, Schuettler W, Schuerholz T, Mengel M, Goudeva L, Ganser A, Klempnauer J, Piepenbrock S, Winkler M. Effects of pharmacological intervention on coagulopathy and organ function in xenoperfused kidneys. *Xenotransplantation*. **2008**; 15: 46-55.
- Tiede A, Eder M, von Depka M, Battmer K, Luther S, Kiem HP, Ganser A, Scherr M. Recombinant factor VIII expression in hematopoietic cells following lentiviral transduction. *Gene Ther*. **2003**; 10: 1917-25.

### **Perioperatives Gerinnungsmanagement:**

- Tiede A. Perioperatives Gerinnungsmanagement. *Chirurg*. **2007**; 78: 69-79; quiz 80-1.

### **Paroxysmale nächtliche Hämoglobinurie und Glykosylphosphatidylinositol:**

- Knobloch K, Zardo P, Gohrbandt B, Fischer S, Leyh RG, Tiede A, Ganser A, Schubert J. Cardiac surgery in a patient with paroxysmal nocturnal hemoglobinuria. *Haematologica*. **2002**; 87: ECR29.
- Tiede A, Daniels RJ, Higgs DR, Mehrein Y, Schmidt RE, Schubert J. The human GPI1 gene is required for efficient glycosylphosphatidylinositol biosynthesis. *Gene*. **2001**; 271: 247-54.
- Tiede A, Nischan C, Schubert J, Schmidt RE. Characterisation of the enzymatic complex for the first step in glycosylphosphatidylinositol biosynthesis. *Int J Biochem Cell Biol*. **2000**; 32: 339-50.
- Bastisch I, Tiede A, Deckert M, Ziolk A, Schmidt RE, Schubert J. Glycosylphosphatidylinositol (GPI)-deficient Jurkat T cells as a model to study functions of GPI-anchored proteins. *Clin Exp Immunol*. **2000**; 122: 49-54.
- Tiede A, Bastisch I, Schubert J, Orlean P, Schmidt RE. Biosynthesis of glycosylphosphatidylinositols in mammals and unicellular microbes. *Biol Chem*. **1999**; 380: 503-23.
- Tiede A, Schubert J, Nischan C, Jensen I, Westfall B, Taron CH, Orlean P, Schmidt RE. Human and mouse Gpi1p homologues restore glycosylphosphatidylinositol membrane anchor biosynthesis in yeast mutants. *Biochem J*. **1998**; 334: 609-16.

### **Sonstiges:**

- Trummer A, De Rop C, Tiede A, Ganser A, Eisert R. Recovery and composition of microparticles after snap-freezing depends on thawing temperature. *Blood Coagul Fibrinolysis*. **2009**; 20: 52-6.
- Trummer A, De Rop C, Tiede A, Ganser A, Eisert R. Isotype controls in phenotyping and quantification of microparticles: a major source of error and how to evade it. *Thromb Res*. **2008**; 122: 691-700.
- Wertzke S, Trick D, Sondermann P, Kamino K, Schlegelberger B, Kniesch K, Tiede A, Jacob U, Schmidt RE, Witte T. Treatment of lupus-prone NZB/NZW F1 mice with recombinant soluble Fc gamma receptor II (CD32). *Ann Rheum Dis*. **2008**; 67: 154-61.
- Wertzke S, Tiede A, Jacobs R, Zielinska-Skowronek M, Buyny S, Schmidt RE, Witte T. CD8alpha+beta(low) effector T cells in systemic lupus erythematosus. *Scand J Immunol*. **2008**; 67: 501-8.
- Kumpers P, Tiede A, Kirschner P, Girke J, Ganser A, Peest D. Legionnaires' disease in immunocompromised patients: a case report of Legionella longbeachae pneumonia and review of the literature. *J Med Microbiol*. **2008**; 57: 384-7.
- Wertzke S, Tiede A, Drescher BE, Schmidt RE, Witte T. CD8beta/CD28 expression defines functionally distinct populations of peripheral blood T lymphocytes. *Clin Exp Immunol*. **2003**; 133: 334-43.