

**THOMAS RENEE PUBLICATIONS 2008****Peer reviewed articles (IF: Impact factor)**

1. Benz, P.M., Feller, S.M., Sickmann, A., Walter, U., and **Renné T.** (2008) Prostaglandin-induced VASP phosphorylation controls aII-spectrin break down in apoptotic cells **Int. Immunopharmacol.** 8, 319-24 IF: 2,2
2. Kleinschnitz, C., Braeuninger, S., Pham, M., Nölte, I., **Renné, T.**, Nieswandt, B., Bendszus, M., and Stoll, G. (2008) Blocking of Platelets and the Intrinsic Coagulation Pathway Does Not Prevent Cerebral Infarctions Induced by Photothrombosis. **Stroke** 39, 1262-1268 IF: 5,3
3. Benz, P. M., Blume, C., Moebius, J., Oschatz, C., Schuh, K., Sickmann, A., Walter, U., Feller, S., M., and **Renné, T.** (2008) Cytoskeleton assembly at endothelial cell-cell contacts is regulated by aII-spectrin-VASP complexes. **J. Cell. Biol.** 180, 205-219 IF: 10,1
4. Rauchfuss, S., Geiger, J., Walter, U., **Renné, T.**, Gambaryan G. (2008) Insulin inhibition of platelet-endothelial interaction is mediated by insulin effects on endothelial cells without direct effects on platelets. **J. Thromb. Haemost.** 6, 856-864 IF: 6,1
5. Kleinschnitz, C., Austinat, M., Braeuninger, S., Bader, M., **Renné, T.**, and Stoll, G. (2008) Deficiency of bradykinin receptor B2 does not confer neuroprotection in experimental stroke. **Hypertension** 51, 41 IF: 5,3
6. Rentsendorj, O., Mirzapiozova, T., Adyshev, D., Servinsky, L., **Renné, T.**, Verin, A., and Pearse, D. (2008) Role of vasodilator-stimulated phosphoprotein in cGMP-mediated protection of human pulmonary artery endothelial barrier function. **Am. J. Physiol. Heart Circ. Physiol.** 294, 686-97 IF: 3,9

**Review articles & book chapters**

1. **Renné, T.** (2008) Faktor XII. **Hämostasiol.** 1-2, 91-93 IF 1,5
2. Müller, F., **Renné, T.** (2008) Novel roles for factor XII-driven plasma contact activation system. **Curr. Opin. Hematol.** 15, 516-521 IF: 5,9
3. Herwald, H., Müller-Esterl, W. and, **Renné, T.** (2008) Kinins. In Encyclopedic Reference of Molecular Pharmacology, 2<sup>nd</sup> Edition, Ed. by Offermanns, S. and Rosenthal, W., Springer press, Heidelberg, 753-762