



## Publikationen Dr. med. Jochen Ludwig

### Originalarbeiten

#### 2011

- ▶ **Cardiac AAV9-S100A1 Gene Therapy Rescues Post-Ischemic Heart Failure in a Pre-clinical Large Animal Model**

Pleger ST, Shan C, Ksienzyk J, Bekeredjian R, Boekstegers P, Hinkel R, Schinkel S, Leuchs B, Ludwig J, Qiu G, Weber C, Raake P, Koch WJ, Katus HA, Müller OJ, Most P  
Sci Transl Med: 3(92), 92ra64 (2011)

#### 2010

- ▶ **Neuronal estrogen receptor-alpha mediates neuroprotection by 17beta-estradiol**

Elzer JG, Muhammad S, Wintermantel TM, Regnier-Vigouroux A, Ludwig J, Schütz G, Schwaninger M  
J Cereb Blood Flow Metab: 30(5), 935-942 (2010)

#### 2009

- ▶ **Danshen protects liver grafts from ischemia/reperfusion injury in experimental liver transplantation in rats**

Liang R, Bruns H, Kincius M, Lin T, Ludwig J, Dei-Anane G, Guan X, Gebhard MM, Büchler MW, Schemmer P  
Transpl Int: 22(11), 1100-1109 (2009)

- ▶ **Danshen protects kidney grafts from ischemia/reperfusion injury after experimental transplantation**

Guan X, Dei-Anane G, Bruns H, Chen J, Nickkholgh A, Liang R, Gross ML, Kern M, Ludwig J, Büchler MW, Schemmer P  
Transpl Int: 22(2), 232-241 (2009)

#### 2008

- ▶ **Evaluation of the serum-free light chain test in untreated patients with AL amyloidosis**

Bochtler T, Hegenbart U, Heiss C, Benner A, Cremer F, Volkmann M, Ludwig J, Perz JB, Ho AD, Goldschmidt H, Schonland SO  
Haematologica: 93(3), 459-462 (2008)

- ▶ **Donor preconditioning with taurine protects kidney grafts from injury after experimental transplantation**

Guan X, Dei-Anane G, Liang R, Gross ML, Nickkholgh A, Kern M, Ludwig J, Zeier M, Büchler MW, Schmidt J, Schemmer P  
J Surg Res: 146(1), 127-134 (2008)

#### 2005

- ▶ **Oncogenic osteomalacia in a 49-year-old female patient**

Ludwig J, Mechttersheimer G, Haberkorn U, Nawroth P, Schilling T, Kasperk C  
Dtsch Med Wochenschr: 130(5), 206-209 (2005)



**2003**

▶ **Contribution of increased oral bioavailability and reduced nonglomerular renal clearance of digoxin to the digoxin-clarithromycin interaction**

Rengelshausen J, Göggelmann C, Burhenne J, Riedel KD, Ludwig J, Weiss J, Mikus G, Walter-Sack I, Haefeli WE

Br J Clin Pharmacol: 56(1), 32-38 (2003)

**2002**

▶ **Anti-p53 in breast cancer: concordance of different assay procedures and association with p53 antigen expression**

Volkman M, Sinn HP, Gaugel D, Frey M, Hajjar Y, Ludwig J, Hänsel S, Bastert G, Wallwiener D, Fiehn W, Zentgraf H, Huober J

Oncology: 63(3), 297-305 (2002)