



publications

O. Kuß, A. Hoyer, A. Solms

Meta-analysis for diagnostic accuracy studies: A new statistical model using beta-binomial distributions and bivariate copulas.

Statistics in Medicine (Submitted).

W. Huisinga, A. Solms, L. Fronton and S. Pilari

Modeling inter-individual variability in physiologically-based pharmacokinetics and its link to mechanistic covariate modeling

CPT: Pharmacometrics & Systems Pharmacology, 1 (2012), e4.

Journal (<http://dx.doi.org/10.1038/psp.2012.3>) (open access), Suppl Material (Data (<http://www.nature.com/psp/journal/v1/n9/extref/psp20123x1.pdf>) & Matlab code (<http://www.nature.com/psp/journal/v1/n9/extref/psp20123x2.zip>))

S. Unverzagt, M.-T. Macheimer, A. Solms, H. Thiele, D. Burkhoff, M. Seyfarth, A. de Waha et al.

Intra-aortic balloon pump counterpulsation (IABP) for myocardial infarction complicated by cardiogenic shock.

Cochrane Database of Systematic Reviews 6 (2011), CD007398.

Journal
(<http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD007398.pub2/abstract?systemMessage=Wiley+Online+Library+w>)

A. Solms.

Concordance measures and its application on order statistics.

Diploma thesis, RWTH Aachen, 2009.