



## 2004

Schwemmer U, Markus CK, **Greim CA**, Brederlau J, Trautner H, Roewer N. Sonographic imaging of the sciatic nerve and its division in the popliteal fossa in children. *Ped Anesth* 2004; 14:1005-8

Brederlau J, Anetseder M, Wagner R, Roesner T, Philipp A, **Greim CA**, Roewer N. Pumpless extracorporeal lung assist in severe blunt chest trauma. *J Cardiothorac Vasc Anesth* 2004; 777-9

Broscheit J, Eichelbrönner O, **Greim CA**. Anesthetic management of a patient with histiocytosis X and pulmonary complications during caesarean section. *Eur J Anaesth* 2004; 919-20

Schwemmer U, Markus C, **Greim CA**, Brederlau J, Roewer N. Ultrasound-guided anaesthesia of the axillary brachial plexus: Efficacy of multiple injection approach. *Ultraschall Med* 2005; 26:114-119

Bauerle K, **Greim CA**, Schroth M, Geisselbrecht M, Köbler A, Roewer N. Prediction probability of the EEG monitor Narcotrend for different depth of sedation and anaesthesia caused by propofol. *Br J Anaesth* 2004; 92:841-844

Brederlau J, **Greim CA**, Schwemmer U, Haunschmid B, Markus C, Roewer N. Ultrasound guided cannulation of the internal jugular vein in critically ill patients positioned in 30° dorsal elevation. *Eur J Anaesthesiol* 2004; 21:684-687

Weidemann F, Broscheit J, Eberbach N, Steendijk P, Voelker W, **Greim CA**, Ertl G, Roewer N, Strotmann J. Dobutamine induced ineffective work in regional ischemic myocardium. An experimental strainrate imaging study. *Clinical Science* 2004; 106:173-181

Broscheit J, **Greim CA**, Kessler M, Weidemann F, Roewer N. Determination of preload recruitable stroke work and elastance by the relation of arterial blood flow velocity versus left ventricular area. *J Cardiothorac Vasc Anesth* 2004; 18:415-422