



Erik Grasser

Contact

Erik Grasser

Units

Clinic for General, Visceral, Endocrine and Transplant Surgery

Publications (11)

Lackner H, Goswami N, Papousek I, Roessler A, Grasser E, Montani J, Jezova D, Hinghofer-Szalkay H. Time course of cardiovascular responses induced by mental and orthostatic challenges. *Int J Psychophysiol* 2009; 75:48-53.

Goswami N, Lackner H, Grasser E, Hinghofer-Szalkay H. Individual stability of orthostatic tolerance response. *Acta Physiol Hung* 2009; 96:157-66.

Grasser E. Hemodynamic and neurohormonal responses to extreme orthostatic stress in. *Acta Astronautica* 2009; 64:688-696.

Goswami N, Roessler A, Lackner H, Schneditz D, Grasser E, Hinghofer-Szalkay H. Heart rate and stroke volume response patterns to augmented orthostatic stress. *Clin Auton Res* 2009; 19:157-65.

Grasser E, Goswami N, Hinghofer-Szalkay H. Presyncopal cardiac contractility and autonomic activity in young healthy males. *Physiol Res* 2008; 58:817-26.

Goswami N, Grasser E, ROESSLER A, SCHNEDITZ D, Hinghofer-Szalkay H. The cardiovascular response to lower body negative pressure in humans depends on seal location. *Physiol Res* 2008; 58:311-8.

Hinghofer-Szalkay H, Goswami N, Rössler A, Grasser E, Schneditz D. Reactive hyperemia in the human liver. *Am J Physiol Gastrointest Liver Physiol* 2008; 295:G332-7.

Gao Y, Goswami N, Grasser E, Rössler A, Stöger E, Schwabberger G, Hinghofer-Szalkay H. Radix astragali and orthostatic response: a double-masked crossover study. *Aviat Space Environ Med* 2008; 79:94-8.

Grasser E, Steinecker B, Ahammer H, Schreibmayer W. Subunit stoichiometry of heterologously expressed G-protein activated inwardly rectifying potassium channels analysed by fluorescence intensity ratio measurement. *Pflugers Arch* 2007; 455:1017-24.

Fian R, Grasser E, Treiber F, Schmidt R, Niederl P, Rosker C. The contribution of TRPV4-mediated calcium signaling to calcium homeostasis in endothelial cells. *J Recept Signal Transduct Res* 2007; 27:113-24.

Grasser E (2006). Application of the IAP cardiovascular fitness test protocol for Austromars candidate screening.

Projects (0)

No results found.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch