



Dr. med. Dieter Cadosch

Contact

Dr. med. Dieter Cadosch

Publications (23)

Gautschi O, Corniola M, Stienen M, Smoll N, Cadosch D. Postoperative segmental hypermobility after cervical arthroplasty: A possible pathomechanism for outcome failure. *J Clin Neurosci* 2015; 22:1194-6.

Gautschi O, Cadosch D, Stienen M, Steiner L, Schaller K. [Decompressive craniectomy in acute stroke - The different perspective]. *Anesthesiol Intensivmed Notfallmed Schmerzther* 2012; 47:8-13.

Gautschi O, Seule M, Cadosch D, Gores M, Ewelt C, Hildebrandt G, Heilbronner R. Health-related quality of life following spinal cordectomy for syringomyelia. *Acta Neurochir (Wien)* 2010; 153:575-9.

Gautschi O, Schlett C, Fournier J, Cadosch D. Laboratory confirmed polymethyl-methacrylate (Palacos)-hypersensitivity after cranioplasty. *Clin Neurol Neurosurg* 2010; 112:915-6.

Cadosch D, Thyer M, Gautschi O, Lochnit G, Frey S, Zellweger R, Filgueira L, Skirving A. Functional and proteomic analysis of serum and cerebrospinal fluid derived from patients with traumatic brain injury: a pilot study. *ANZ J Surg* 2010; 80:542-7.

Gautschi O, Stienen M, Hermann C, Cadosch D, Seule M, Fournier J, Hildebrandt G (2010). The use of a web-based audiovisual patient information system in preoperative patient education.

Gautschi O, Stienen M, Hermann C, Cadosch D, Fournier J, Hildebrandt G. Web-based audiovisual patient information system--a study of preoperative patient information in a neurosurgical department. *Acta Neurochir (Wien)* 2010; 152:1337-41.

Cadosch D, Toffoli A, Gautschi O, Frey S, Zellweger R, Skirving A, Filgueira L. Serum after traumatic brain injury increases proliferation and supports expression of osteoblast markers in muscle cells. *J Bone Joint Surg Am* 2010; 92:645-53.

Seule M, Stienen M, Cadosch D, Fournier J, Lussmann R, Hildebrandt G, Gautschi O. [Aneurysmal subarachnoid hemorrhage - therapy and complications]. *Anesthesiol Intensivmed Notfallmed Schmerzther* 2010; 45:8-17.

Cadosch D, Gautschi O, Brockamp T, Zellweger R. Osteopetrosis--a challenge for the orthopaedic surgeon. *S Afr J Surg* 2009; 47:131-3.

Cadosch D, Chan E, Gautschi O, Filgueira L. Metal is not inert: Role of metal ions released by biocorrosion in aseptic loosening-Current concepts. *Journal of biomedical materials research. Part A* 2009

Cadosch D, Sutanto M, Chan E, Mhawi A, Gautschi O, von Katterfeld B, Simmen H, Filgueira L. Titanium uptake, induction of RANK-L expression, and enhanced proliferation of human T-lymphocytes. *Journal of orthopaedic research : official publication of the Orthopaedic Research Society* 2009

Cadosch D, Chan E, Gautschi O, Meagher J, Zellweger R, Filgueira L. Titanium IV ions induced human osteoclast differentiation and enhanced bone resorption in vitro. *Journal of biomedical materials research. Part A* 2009; 91:29-36.

Cadosch D, Al-Mushaiqri M, Gautschi O, Chan E, Jung F, Skirving A, Filgueira L. Immune response deviation and enhanced expression of chemokine receptor CCR4 in TBI patients due to unknown serum factors. *Injury* 2009

Cadosch D, Chan E, Gautschi O, Simmen H, Filgueira L. Bio-corrosion of stainless steel by osteoclasts--in vitro evidence. *Journal of orthopaedic research : official publication of the Orthopaedic Research Society* 2009; 27:841-6.

Gautschi O, Cadosch D, Frey S, Skirving A, Filgueira L, Zellweger R. Serum-mediated osteogenic effect in traumatic brain-injured patients. *ANZ journal of surgery* 2009; 79:449-55.

Gautschi O, Seule M, Cadosch D, Land M, Fournier J, Hildebrandt G. [Cerebral microdialysis. Options and limits]. *Anesthesiol Intensivmed Notfallmed Schmerzther* 2009; 44:268-74.

Cadosch D, Meagher J, Gautschi O, Filgueira L. Uptake and intracellular distribution of various metal ions in human monocyte-derived dendritic cells detected by Newport Green DCF diacetate ester. *Journal of neuroscience methods* 2009; 178:182-7.

Cadosch D, Gautschi O, Chan E, Simmen H, Filgueira L. Titanium induced production of chemokines CCL17/TARC and CCL22/MDC in human osteoclasts and osteoblasts. *Journal of biomedical materials research. Part A* 2009

Cadosch D, Gautschi O, Thyer M, Song S, Skirving A, Filgueira L, Zellweger R. Humoral factors enhance fracture-healing and callus formation in patients with traumatic brain injury. *The Journal of bone and joint surgery. American volume* 2009; 91:282-8.

Gautschi O, Hermann C, Cadosch D. Spinal epidural air after severe pelvic and abdominal trauma. *The American journal of emergency medicine* 2008; 26:740.e3-5.

Gautschi O, Cadosch D, Rajan G, Zellweger R. Earthquakes and trauma: review of triage and injury-specific, immediate care. *Prehospital and disaster medicine : the official journal of the National Association of EMS Physicians and the World Association for Emergency and Disaster Medicine in association with the Acute Care Foundation* 2008; 23:195-201.

Gautschi O, Cadosch D, Zellweger R. Postural tremor induced by paint sniffing. *Neurology India* 2007; 55:393-5.

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