IMSART publications 2010

Original papers


Trauma Case Management – Schlüssel zur Interdisziplinarität. Nau T. Clinicum 09/2010

short publications


Patents IMSART


Oral papers IMSART

Cementoplasties, changed landscape and implication for the future. 20th annual meeting of GRIBOI, Torino.

Novel integrated approaches in vertebroplasty with unipedicular aspiration. 20th annual meeting of GRIBOI, Torino.

Evaluation of the treatment costs after balloon kyphoplasty versus conservative treatment in osteoporotic vertebral fractures – an economical analysis. 20th annual meeting of GRIBOI, Torino.


Introduction spine surgery and malignant tumors - options and possibilities. Ipoh Specialist Hospital, Ipoh, Malaysia.

Therapeutic aspects of an immune combination therapy including hyperthermia, dendritic cells and oncolytic viruses. Ipoh Specialist Hospital, Ipoh, Malaysia.

New developments and techniques in MIS surgery. Pantai Hospital Kuala Lumpur, Malaysia.

Introduction spine surgery and malignant tumors - options and possibilities. Pantai Hospital Kuala Lumpur, Malaysia.

Therapeutic aspects of an immune combination therapy including hyperthermia, dendritic cells and oncolytic viruses. Pantai Hospital Kuala Lumpur, Malaysia.

Aggrecan polymorphism can be used to identify individuals susceptible to premature disc degeneration. Myth or Truth? World Forum for Spine Research, AO Spine, Montreal.


The new ArthroCare controller - my first experiences. ArthroCare workshop, Wien.


New trends and applications in dural tears and adhesion prophylaxis – Duraseal exact. Covidien Workshop, Mechelen, Belgien.
Update Vertebroplastie. 3. Marburger Wirbelsäulensymposium, Marburg.

Das KIVA System. 3. Marburger Wirbelsäulensymposium, Marburg

Introduction to the Si joint: anatomy, physiology, physical examination. SI – Bone workshop, Salzburg.


Knie-Biomechanik und 3D Bewegungsanalyse – LBI für experimentelle und klinische Traumatologie. Wien

Nucleoplasty, indications, results and experience. Barunsesang Hospital, Hyundai Uvis Hospital and Seum Hospital, Seoul, November 2010

Nucleoplasty, indications, results and experience. National University of Singapore, Singapore, November 2010

Nucleoplasty, indications, results and experience. ArthroCare workshop for private spine clinics, Singapore, November 2010

Die Zementaugmentation von Standardpedikelschrauben. Biomet Workshop, Deutsche Gesellschaft für Wirbelsäulenchirurgie DGW, Bremen Dezember 2010

New trends and applications for dural tears and adhesion prophylaxis using DuraSeal Xact™ adhesion barrier and sealant system: Is the prophylactic use of an adhesion barrier justified? Dinnerworkshop, DGW, Bremen, Dezember 2010

congress organisation / chairman / workshops

Chairman / Faculty ArthroCare Spine Nucleoplasty & Vertebroplasty Cadaver Training Course. Salzburg

Chairman / Faculty KIVA Kyphoplasty cadaver workshop

Chairman Session 7 – Scientific Comunications (Clinical). GRIBOI Turino

Chairman Session 9 – Scientific Comunications (Biomaterials). GRIBOI Turino

Chairman / Faculty ArthroCare Spine Nucleoplasty & Vertebroplasty Cadaver Training Course. Salzburg

Faculty Covidien Lunch Workshop, Eurospine, Wien

Faculty ArthroCare Lunch Workshop, Eurospine, Wien

Faculty / Chairman Covidien Course DuraSeal Exact, Mechelen, Belgien

Chairman Komplikationen und Konzepte. 3. Marburger Wirbelsäulensymposium, Marburg

Faculty / Chairman Bonesupport Masterclass, Hamburg, Düsseldorf

Chairman Vienna Tissue Engineering Cluster Meeting, Expertissues, Cartilage/Tendon Regeneration Session, Wien

Faculty Si Bone cadaver workshop, Salzburg

Faculty BoneSupport Masterclass, Hamburg

Faculty Arthrocare courses and live operations, Seoul
Faculty Arthrocare courses, Singapore
Faculty Biomet workshop, DWG, Bremen
Faculty Covidien workshop, DWG, Bremen