

Identification of breast tumors from diathermy smoke by differential ion mobility spectrometry

Vibration transmittance measures sternotomy stability - a preliminary study in human cadavers

Robocasting of Bioactive $\text{SiO}_2\text{-P}_2\text{O}_5\text{-CaO-MgO-Na}_2\text{O-K}_2\text{O}$ Glass Scaffolds

Gap Formation During Cyclic Testing of Flexor Tendon Repair

Electronic Nose in the Detection of Wound Infection Bacteria from Bacterial Cultures
A Proof-of-Principle Study

Feasibility of Prostate PAXgene Fixation for Molecular Research and Diagnostic Surgical Pathology
Comparison of Matched Fresh Frozen, FFPE, and PFPE Tissues

Method for Evaluation of Surgical Wound Healing: A Case Study

Comparison of injury severity between moped and motorcycle crashes
A Finnish two-year prospective hospital-based study

Treatment of keloid scars with a 1210-nm diode laser in an animal model

Fluorescence guided resection and glioblastoma in 2015
A review

Intrapleural photodynamic therapy for mesothelioma
What place and which future?

1950-nm diode laser-assisted microanastomoses (LAMA)
an innovative surgical tool for hand surgery emergencies

Laser-assisted lipolysis for arm contouring in Teimourian grades I and II
a prospective study of 45 patients

Efficacy and safety of laser therapy on axillary hyperhidrosis after one year follow-up
A randomized blinded controlled trial

Laser-assisted lipolysis for neck and submental remodeling in Rohrich type IV patients
Fact or fiction?

A multicentre, prospective, randomized, controlled study to evaluate the use of a fibrin sealant as an adjunct to sutured dural repair

Pitfalls of femoral titanium elastic nailing

Laser assisted lipolysis for neck and submental remodeling in Rohrich type I to III aging neck
A prospective study in 30 patients

New treatment options for onychomycosis

New treatment techniques for axillary hyperhidrosis

Position paper from the IBRA Symposium on Surgery of the Head - The 2nd International Symposium for Condylar Fracture Osteosynthesis, Marseille, France 2012

Balloon dilation of the cartilaginous portion of the Eustachian tube

Incidence of knee dislocation and concomitant vascular injury requiring surgery
A nationwide study

Independent factors predicting early lower limb intra-arterial thrombolysis failure

Laser-assisted lipolysis for ankle remodelling
A prospective study in 30 patients

Commonly used fiber tips in endovenous laser ablation (EVLA)
An analysis of technical differences

Laser fractional photothermolysis of the skin
Numerical simulation of microthermal zones

Mise au point d'un modèle animal original de cicatrice chéloïde
Translated title of the contribution: : Establishment of a keloid model by transplanting human keloid onto the backs of nude mice

Stem cell enrichment does not warrant a higher graft survival in lipofilling of the breast
A prospective comparative study

Upper airway changes in Pierre Robin sequence from childhood to adulthood

Treatment of acute achilles tendon rupture in scandinavia does not adhere to evidence-based guidelines
A cross-sectional questionnaire-based study of 138 departments

Long-term outcomes of laser assisted blepharoplasty for ptosis
About 104 procedures in 52 patients

Reflux symptoms and side effects among patients with gastroesophageal reflux disease at baseline, during treatment with PPIs, and after nissen fundoplication

Numerical simulation of endovenous laser treatment of the incompetent great saphenous vein with external air cooling

Three-dimensional skeletonization and symbolic description in vascular imaging
Preliminary results

A comparative study of the efficacy of endovenous laser treatment of the incompetent great saphenous under general anesthesia with external air cooling with and without tumescent anesthesia

Long-term excess mortality of patients with treated and untreated unruptured intracranial aneurysms

Poststroke dementia is associated with recurrent ischaemic stroke

The connection between ruptured cerebral aneurysms and odontogenic bacteria

Endovenous laser ablation of the great saphenous vein using a bare fibre versus a tulip fibre
A randomised clinical trial

Laser interstitial thermotherapy of small breast fibroadenomas
Numerical simulations

Nonanimal stabilized hyaluronic acid for tissue augmentation of the dorsal hands
A prospective study on 38 patients

Comparison of five dermal substitutes in full-thickness skin wound healing in a porcine model

Predictors of low back pain in physically active conscripts with special emphasis on muscular fitness

Superficial wounding model for epidermal barrier repair studies
Comparison of erbium:YAG laser and the suction blister method

Terapia fotodinámica (PDT) en piel y estética
Procedimiento, materiales y método en base a nuestra experiencia
Translated title of the contribution: : Photodynamic therapy in skin and aesthetics: Procedure, materials and method based on our experience

980-nm laser lipolysis (LAL)
About 674 procedures in 359 patients

Endovenous laser ablation
A review of mechanisms of action

Laser-assisted lipolysis for knee remodelling
A prospective study in 30 patients

Recent advances in cerebrovascular simulation and neuronavigation for the optimization of intracranial aneurysm clipping

Prospective ex-vivo study on thermal effects in human skin phototypes II, IV and VI
A comparison between the 808, 1064, 1210 and 1320-nm diode laser

Rising incidence of small size papillary thyroid cancers with no change in disease-specific survival in Finnish thyroid cancer patients

Sensitivity of MRI for articular cartilage lesions of the patellae

Évaluation du flux sanguin par imagerie en résonance magnétique fonctionnelle après anastomoses artérielles assistées par laser diode 1,9 µm
Translated title of the contribution: : Blood flow assessment with magnetic resonance imaging after 1.9µm diode laser assisted arterial microanastomoses

Cartilage reshaping for protruding ears
A prospective long term follow-up of 32 procedures

Long term outcome after subarachnoid haemorrhage of unknown aetiology

Presentation, microsurgical therapy, and clinical outcomes in three cases of expanding melanonychia of the nail unit in children

Significant change in the surgical treatment of distal radius fractures
A nationwide study between 1998 and 2008 in Finland

Ventajas de la cicatrización cutánea asistida por láser (LASH)
Translated title of the contribution: : Advantages of laser assisted scar healing (LASH)

Endovenous laser ablation
The role of intraluminal blood

Proliferative and anti-apoptotic activity of esophageal mucosa in gastroesophageal reflux disease is not affected by fundoplication
A 4-year follow-up study

Revue historique et orientations futures aux microsutures vasculaires conventionnelles
Translated title of the contribution: : Historical review and future orientations of the conventional vascular microanastomoses

1.9 μm diode laser assisted vascular microanastomoses
Experience in 40 clinical procedures

Altered expression of HSP27 and HSP70 in distal oesophageal mucosa in patients with gastro-oesophageal reflux disease subjected to fundoplication

Trente ans de microanastomoses vasculaires assistées par laser des perspectives cliniques?
Translated title of the contribution: : Thirty years of laser-assisted microvascular anastomosis (LAMA): What are the clinical perspectives?

Orthotic insoles do not prevent physical stress-induced low back pain

Microvascular free flap reconstruction of skull base penetrating tumors

Patellofemoral osteoarthritis in patients with operative treatment for patellar dislocation
A magnetic resonance-based analysis

The impact of fibrin glue in the prevention of failure after Nissen fundoplication