

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

Sutinen, M., Kontunen, A., Karjalainen, M., Kiiski, J., Hannus, J., Tolonen, T., Roine, A. & Oksala, N., Feb 2019, In : *European Journal of Surgical Oncology*. 45, 2, p. 141-146 6 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Hautalahti, J., Joutsen, A., Goebeler, S., Luukkaala, T., Khan, J., Hyttinen, J. & Laurikka, J., 7 Jan 2019, In : *JOURNAL OF CARDIOTHORACIC SURGERY*. 14, 1, 2.

Research output: Contribution to journal > Article > Scientific > peer-review

Robocasting of Bioactive SiO₂-P₂O₅-CaO-MgO-Na₂O-K₂O Glass Scaffolds

Baino, F., Barberi, J., Fiume, E., Örlýgsson, G., Massera, J. & Verné, E., 2019, In : *Journal of Healthcare Engineering*. 2019, 5153136.

Research output: Contribution to journal > Article > Scientific > peer-review

Gap Formation During Cyclic Testing of Flexor Tendon Repair

Linnanmäki, L., Göransson, H., Havulinna, J., Sippola, P., Karjalainen, T. & Leppänen, O. V., Jun 2018, In : *Journal of Hand Surgery*. 43, 6, p. 570.e1-570.e8

Research output: Contribution to journal > Article > Scientific > peer-review

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

Saviauk, T., Kiiski, J. P., Nieminen, M. K., Tamminen, N. N., Roine, A. N., Kumpulainen, P. S., Hokkinen, L. J., Karjalainen, M. T., Vuento, R. E., Aittoniemi, J. J., Lehtimäki, T. J. & Oksala, N. K., 2018, In : *European Surgical Research*. 59, 1-2, p. 1-11 11 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Högnäs, G., Kivinummi, K., Kallio, H. M. L., Hieta, R., Ruusuvoori, P., Koskenalho, A., Kesseli, J., Tammela, T. L. J., Riikonen, J., Ilvesaro, J., Kares, S., Hirvikoski, P. P., Laurila, M., Mirtti, T., Nykter, M., Kujala, P. M., Visakorpi, T., Tolonen, T. & Bova, G. S., 2018, In : *American Journal of Surgical Pathology*. 42, 1, p. 103-115 13 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Method for Evaluation of Surgical Wound Healing: A Case Study

Kekonen, A., Bergelin, M., Eriksson, J-E., Kaartinen, I. & Viik, J., 13 Jun 2017, *EMBEC & NBC 2017: Joint Conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017*. Eskola, H., Väisänen, O., Viik, J. & Hyttinen, J. (eds.). Singapore: Springer, p. 446-449 4 p. (IFBME Proceedings; vol. 65).

Research output: Chapter in Book/Report/Conference proceeding > Conference contribution > Scientific > peer-review

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

Airaksinen, N., Nurmi-Lüthje, I. & Lüthje, P., 1 Mar 2016, In : *Scandinavian Journal of Surgery*. 105, 1, p. 49-55 7 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Philandrianos, C., Bertrand, B., Andrac-Meyer, L., Magalon, G., Casanova, D., Kerfant, N. & Mordon, S., 1 Dec 2015, In : *Lasers in Surgery and Medicine*. 47, 10, p. 798-806 9 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Fluorescence guided resection and glioblastoma in 2015: A review

Leroy, H. A., Vermandel, M., Lejeune, J. P., Mordon, S. & Reyns, N., 1 Jul 2015, In : *Lasers in Surgery and Medicine*. 47, 5, p. 441-451 11 p.

Research output: Contribution to journal > Review Article > Scientific > peer-review

Intrapleural photodynamic therapy for mesothelioma: What place and which future?

Munck, C., Mordon, S. R., Scherpereel, A., Porte, H., Dhalluin, X. & Betrouni, N., 1 Jun 2015, In : *Annals of Thoracic Surgery*. 99, 6, p. 2237-2245 9 p.

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

Leclère, F. M., Schoofs, M., Vogt, P., Casoli, V. & Mordon, S., 1 May 2015, In : LASERS IN MEDICAL SCIENCE. 30, 4, p. 1269-1273 5 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Leclère, F. M., Alcolea, J. M., Vogt, P., Moreno-Moraga, J., Mordon, S., Casoli, V. & Trelles, M. A., 1 Apr 2015, In : LASERS IN MEDICAL SCIENCE. 30, 3, p. 1053-1059 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Leclère, F. M., Moreno-Moraga, J., Alcolea, J. M., Vogt, P. M., Royo, J., Cornejo, P., Casoli, V., Mordon, S. & Trelles, M. A., 1 Feb 2015, In : Lasers in Surgery and Medicine. 47, 2, p. 173-179 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Leclère, F. M., Vogt, P. M., Moreno-Moraga, J., Alcolea, J. M., Casoli, V., Mordon, S. R. & Trelles, M. A., 1 Feb 2015, In : JOURNAL OF COSMETIC AND LASER THERAPY. 17, 1, p. 31-36 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Green, A. L., Arnaud, A., Batiller, J., Eljamel, S., Gauld, J., Jones, P., Martin, D., Mehdorn, M., Ohman, J. & Weyns, F., 2015, In : BRITISH JOURNAL OF NEUROSURGERY. 29, 1, p. 11-17 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Pitfalls of femoral titanium elastic nailing

Salonen, A., Lahdes-Vasama, T., Mattila, V. M., Välipakka, J. & Pajulo, O., 2015, In : Scandinavian Journal of Surgery. 104, 2, p. 121-126 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Leclère, F. M., Moreno-Moraga, J., Alcolea, J. M., Casoli, V., Mordon, S. R., Vogt, P. M. & Trelles, M. A., 1 Dec 2014, In : JOURNAL OF COSMETIC AND LASER THERAPY. 16, 6, p. 284-289 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

New treatment options for onychomycosis

Mordon, S. R., Betrouni, N., Trelles, M. A. & Leclère, F. M., 1 Dec 2014, In : JOURNAL OF COSMETIC AND LASER THERAPY. 16, 6, p. 306-310 5 p.

Research output: Contribution to journal › Article › Scientific › peer-review

New treatment techniques for axillary hyperhidrosis

Mordon, S. R., Trelles, M. A., Leclère, F. M. & Betrouni, N., 1 Oct 2014, In : JOURNAL OF COSMETIC AND LASER THERAPY. 16, 5, p. 230-235 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Neff, A., Chossegros, C., Blanc, J. L., Champsaur, P., Cheynet, F., Devauchelle, B., Eckelt, U., Ferri, J., Gabrielli, M. F. R., Guyot, L., Koppel, D. A., Meyer, C., Müller, B., Peltomäki, T., Spallaccia, F., Varoquaux, A., Wilk, A. & Pitak-Arnop, P., 1 Oct 2014, In : Journal of Cranio-Maxillofacial Surgery. 42, 7, p. 1234-1249 16 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Balloon dilation of the cartilaginous portion of the Eustachian tube

Silvola, J., Kivekäs, I. & Poe, D. S., 27 Jul 2014, In : OTOLARYNGOLOGY: HEAD AND NECK SURGERY. 151, 1, p. 125-130 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Sillanpää, P. J., Kannus, P., Niemi, S. T., Rolf, C., Felländer-Tsai, L. & Mattila, V. M., Mar 2014, In : JOURNAL OF TRAUMA AND ACUTE CARE SURGERY. 76, 3, p. 715-719 5 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Independent factors predicting early lower limb intra-arterial thrombolysis failure

Vakhitov, D., Suominen, V., Korhonen, J., Oksala, N. & Salenius, J. P., Jan 2014, In : ANNALS OF VASCULAR SURGERY. 28, 1, p. 164-169 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Leclère, F. M., Moreno-Moraga, J., Mordon, S., Servell, P., Unglaub, F., Kolb, F., Rimareix, F. & Trelles, M. A., Jan 2014, In : LASERS IN MEDICAL SCIENCE. 29, 1, p. 131-136 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Stokbroekx, T., De Boer, A., Verdaasdonk, R. M., Vuylsteke, M. E. & Mordon, S. R., 2014, In : LASERS IN MEDICAL SCIENCE. 29, 2, p. 501-507 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Laser fractional photothermolysis of the skin: Numerical simulation of microthermal zones

Marqa, M. F. & Mordon, S., 2014, In : JOURNAL OF COSMETIC AND LASER THERAPY. 16, 2, p. 57-65 9 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Philandrianos, C., Gonnelli, D., Andrac-Meyer, L., Bruno, M., Magalon, G. & Mordon, S., 2014, In : Annales de Chirurgie Plastique Esthétique. 59, 4, p. 246-252 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Peltoniemi, H. H., Salmi, A., Miettinen, S., Mannerström, B., Saarniemi, K., Mikkonen, R., Kuokkanen, H. & Herold, C., Nov 2013, In : JOURNAL OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY. 66, 11, p. 1494-1503 10 p.

Research output: Contribution to journal › Review Article › Scientific › peer-review

Upper airway changes in Pierre Robin sequence from childhood to adulthood

Staudt, C. B., Gnoinski, W. M. & Peltomäki, T., Nov 2013, In : ORTHODONTICS AND CRANIOFACIAL RESEARCH. 16, 4, p. 202-213 12 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Barfod, K. W., Nielsen, F., Helander, K. N., Mattila, V. M., Tingby, O., Boesen, A. & Troelsen, A., Sep 2013, In : JOURNAL OF FOOT AND ANKLE SURGERY. 52, 5, p. 629-633 5 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Leclère, F. M., Alcolea, J., Mordon, S., Servell, P., Kolb, F., Unglaub, F. & Trelles, M. A., Aug 2013, In : JOURNAL OF COSMETIC AND LASER THERAPY. 15, 4, p. 193-199 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Rantanen, T., Kiljander, T., Salminen, P., Ranta, A., Oksala, N. & Kellokumpu, I., Jun 2013, In : WORLD JOURNAL OF SURGERY. 37, 6, p. 1291-1296 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Marqa, M. F., Mordon, S., Hernández-Osma, E., Trelles, M. & Betrouni, N., May 2013, In : LASERS IN MEDICAL SCIENCE. 28, 3, p. 833-844 12 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Verscheure, L., Peyrodie, L., Dewalle, A. S., Reyns, N., Betrouni, N., Mordon, S. & Vermandel, M., Mar 2013, In : INTERNATIONAL JOURNAL OF COMPUTER ASSISTED RADIOLOGY AND SURGERY. 8, 2, p. 233-246 14 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Hernández Osma, E., Mordon, S. R., Marqa, M. F., Vokurka, J. & Trelles, M. A., Feb 2013, In : DERMATOLOGIC SURGERY. 39, 2, p. 255-262 8 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Pyysalo, L., Luostarinen, T., Keski-Nisula, L. & Öhman, J., 2013, In : JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 84, 8, p. 888-892 5 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Poststroke dementia is associated with recurrent ischaemic stroke

Sibolt, G., Curtze, S., Melkas, S., Putaala, J., Pohjasvaara, T., Kaste, M., Karhunen, P. J., Oksala, N. K. J. & Erkinjuntti, T., 2013, In : JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 84, 7, p. 722-726 5 p.

Research output: Contribution to journal › Article › Scientific › peer-review

The connection between ruptured cerebral aneurysms and odontogenic bacteria

Pyysalo, M. J., Pyysalo, L. M., Pessi, T., Karhunen, P. J. & Öhman, J. E., 2013, In : JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 84, 11, p. 1214-1218 5 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Vuytsteke, M. E., Thomis, S., Mahieu, P., Mordon, S. & Fourneau, I., Dec 2012, In : EUROPEAN JOURNAL OF VASCULAR AND ENDOVASCULAR SURGERY. 44, 6, p. 587-592 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Laser interstitial thermotherapy of small breast fibroadenomas: Numerical simulations

Marqa, M. F., Mordon, S. & Betrouni, N., Dec 2012, In : Lasers in Surgery and Medicine. 44, 10, p. 832-839 8 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Leclère, F. M. P., Vögelin, E., Mordon, S., Alcolea, J., Urdiales, F., Unglaub, F. & Trelles, M., Dec 2012, In : AESTHETIC PLASTIC SURGERY. 36, 6, p. 1367-1375 9 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Philandrianos, C., Andrac-Meyer, L., Mordon, S., Feuerstein, J. M., Sabatier, F., Veran, J., Magalon, G. & Casanova, D., Sep 2012, In : BURNS. 38, 6, p. 820-829 10 p.

Research output: Contribution to journal › Article › Scientific › peer-review

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

Taanila, H. P., Suni, J. H., Pihlajamäki, H. K., Mattila, V. M., Ohrankämnen, O., Vuorinen, P. & Parkkari, J. P., Sep 2012, In : SPINE JOURNAL. 12, 9, p. 737-748 12 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Ferrag, Y., Black, D. R., Theunis, J. & Mordon, S., Sep 2012, In : Lasers in Surgery and Medicine. 44, 7, p. 525-532 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Mordon, S., Martínez-Carpio, P. A., Vélez, M., Alves, R. & Trelles, M. A., Jul 2012, In : Cirugia Plastica Ibero-Latinoamericana. 38, 3, p. 287-295 9 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Leclre, F. M. P., Trelles, M., Moreno-Moraga, J., Servell, P., Unglaub, F. & Mordon, S. R., Apr 2012, In : JOURNAL OF COSMETIC AND LASER THERAPY. 14, 2, p. 67-73 7 p.

Research output: Contribution to journal > Review Article > Scientific > peer-review

Endovenous laser ablation: A review of mechanisms of action

Vuytsteke, M. E. & Mordon, S. R., Apr 2012, In : ANNALS OF VASCULAR SURGERY. 26, 3, p. 424-433 10 p.

Research output: Contribution to journal > Review Article > Scientific > peer-review

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

Moreno-Moraga, J., Trelles, M. A., Mordon, S., Unglaub, F., Bravo, E., De La Torre, J. R., Sanz, I., Servell, P., Betrouni, N. & Leclre, F. M., Apr 2012, In : JOURNAL OF COSMETIC AND LASER THERAPY. 14, 2, p. 59-66 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Marinho, P., Thines, L., Verscheure, L., Mordon, S., Lejeune, J. P. & Vermandel, M., Mar 2012, In : COMPUTER AIDED SURGERY. 17, 2, p. 47-55 9 p.

Research output: Contribution to journal > Review Article > Scientific > peer-review

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

Leclère, F. M. P., Magalon, G., Philandrianos, C., Unglaub, F., Servell, P. & Mordon, S., Feb 2012, In : JOURNAL OF COSMETIC AND LASER THERAPY. 14, 1, p. 7-13 7 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Hakala, T., Kellokumpu-Lehtinen, P., Kholová, I., Holli, K., Huhtala, H. & Sand, J., 2012, In : Scandinavian Journal of Surgery. 101, 4, p. 301-306 6 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Sensitivity of MRI for articular cartilage lesions of the patellae

Mattila, V. M., Weckström, M., Leppänen, V., Kiuru, M. & Pihlajamäki, H., 2012, In : Scandinavian Journal of Surgery. 101, 1, p. 56-61 6 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Leclère, F. M. P., Schoofs, M., Auger, F., Buys, B. & Mordon, S., Dec 2011, In : Annales de Chirurgie Plastique Esthétique. 56, 6, p. 540-547 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Leclère, F. M. P., Trelles, M. & Mordon, S. R., Nov 2011, In : Lasers in Surgery and Medicine. 43, 9, p. 875-880 6 p.

Research output: Contribution to journal > Review Article > Scientific > peer-review

Long term outcome after subarachnoid haemorrhage of unknown aetiology

Pyysalo, L. M., Niskakangas, T. T., Keski-Nisula, L. H., Kähärä, V. J. & Öhman, J. E., Nov 2011, In : JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 82, 11, p. 1264-1266 3 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Leclère, F. M. P., Mordon, S., Leroy, M., Lefebvre, C. & Schoofs, M., Oct 2011, In : Archives of Orthopaedic and Trauma Surgery. 131, 10, p. 1453-1457 5 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Mattila, V. M., Huttunen, T. T., Sillanpää, P., Niemi, S., Pihlajamäki, H. & Kannus, P., Oct 2011, In : Journal of Trauma - Injury, Infection and Critical Care. 71, 4, p. 939-942 4 p.

Research output: Contribution to journal > Review Article > Scientific > peer-review

Ventajas de la cicatrización cutánea asistida por láser (LASH)

Translated title of the contribution: : Advantages of laser assisted scar healing (LASH)

Mordon, S. & Trelles, M. A., Oct 2011, In : Cirugia Plastica Ibero-Latinoamericana. 37, 4, p. 387-392 6 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Endovenous laser ablation: The role of intraluminal blood

Vuylsteke, M. E., Martinelli, T., Van Dorpe, J., Roelens, J., Mordon, S. & Fourneau, I., Jul 2011, In : EUROPEAN JOURNAL OF VASCULAR AND ENDOVASCULAR SURGERY. 42, 1, p. 120-126 7 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Rantanen, T. K., Oksala, N. K., Honkanen, T. T., Räsänen, J. V., Sihvo, E. I., Mattila, J. J., Paimela, H. M., Paavonen, T. K. & Salo, J. A., Jun 2011, In : European Surgical Research. 47, 1, p. 5-12 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Revue historique et orientations futures aux microsutures vasculaires conventionnelles

Translated title of the contribution: : Historical review and future orientations of the conventional vascular microanastomoses

Leclère, F. M. P., Schoofs, M. & Mordon, S., Jun 2011, In : Annales de Chirurgie Plastique Esthétique. 56, 3, p. 232-240 9 p.

Research output: Contribution to journal > Short survey > Scientific > peer-review

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

Leclère, F. M. P., Schoofs, M., Buys, B. & Mordon, S. R., Apr 2011, In : Lasers in Surgery and Medicine. 43, 4, p. 293-297 5 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Rantanen, T., Honkanen, T., Paavonen, T., Rantanen, L. & Oksala, N., Feb 2011, In : EJSO. 37, 2, p. 168-174 7 p.
Research output: Contribution to journal > Article > Scientific > peer-review

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?

Leclère, F. M., Duquennoy-Martinot, V., Schoofs, M., Buys, B. & Mordon, S., Feb 2011, In : NEUROCHIRURGIE. 57, 1, p. 1-8 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Mattila, V. M., Sillanpää, P., Salo, T., Laine, H. J., Mäenpää, H. & Pihlajamäki, H., Jan 2011, In : EUROPEAN SPINE JOURNAL. 20, 1, p. 100-104 5 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Microvascular free flap reconstruction of skull base penetrating tumors

Vuola, J., Öhman, J. & Mäkitie, A. A., 2011, In : JOURNAL OF RECONSTRUCTIVE MICROSURGERY. 27, 5, p. 313-319 7 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Sillanpää, P. J., Mattila, V. M., Visuri, T., Mäenpää, H. & Pihlajamäki, H., 2011, In : KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY. 19, 2, p. 230-235 6 p.

Research output: Contribution to journal > Article > Scientific > peer-review

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

Rantanen, T., Neuvonen, P., Iivonen, M., Tomminen, T. & Oksala, N., 2011, In : Scandinavian Journal of Surgery. 100, 3, p. 181-185 5 p.

Research output: Contribution to journal > Article > Scientific > peer-review