

Laryngoscopy

[View the current Laryngoscopy InDepth page on BioPortfolio.com](http://www.bioportfolio.com/indepth/Laryngoscopy.html)

(<http://www.bioportfolio.com/indepth/Laryngoscopy.html>)



Recent Publications on Laryngoscopy:

- [Correlating the clinical course of recurrent croup with endoscopic findings: a retrospective observational study.](#)
*OBJECTIVES: We sought to correlate endoscopic findings with the clinical...*23rd August, 2008
Department of Otolaryngology-Head and Neck Surgery, Wayne State- *Ann Otol Rhinol Laryngol.* 2008 Jun;117(6):464-9.
- [Collagen injection as a supplement to arytenoid adduction for vocal fold paralysis.](#)
*OBJECTIVES: Dysphonia associated with vocal fold paralysis can persist...*23rd August, 2008
Department of Otorhinolaryngology-Head and Neck Surgery, Graduate School- *Ann Otol Rhinol Laryngol.* 2008 Jun;117(6):430-6.
- [Anaesthesia trainees' exposure to airway management in an Australian tertiary adult teaching hospital.](#)
*The purpose of this study was to estimate the exposure of trainees to...*22nd August, 2008
Department of Anaesthesia, Sir Charles Gairdner Hospital, Nedlands,- *Anaesth Intensive Care.* 2008 Jul;36(4):513-5.
- [Comparison of endotracheal intubation with the Shikani Optical Stylet using the left molar approach and direct laryngoscopy.](#)
*The purpose of this study was to estimate the exposure of trainees to...*21st August, 2008
Department of Anesthesiology, China-Japan Friendship Hospital, Beijing- *Chin Med J (Engl).* 2008 Jul 20;121(14):1324-7.
- [Should inspection of the laryngopharyngeal area be part of routine upper gastrointestinal endoscopy? A prospective study.](#)
*BACKGROUND: Examination of the laryngopharyngeal area is not always...*15th August, 2008
Department of Endoscopy and Motility Unit, Central Hospital, Thessaloniki,- *Dig Liver Dis.* 2008 Aug 11. ([DOI Direct Link](#))
- [Optical coherence tomography-enhanced microlaryngoscopy: preliminary report of a noncontact optical coherence tomography system integrated with a surgical microscope.](#)
*OBJECTIVES: Optical coherence tomography (OCT) is a new imaging modality...*15th August, 2008
Department of Otolaryngology-Head and Neck Surgery, University of- *Ann Otol Rhinol Laryngol.* 2008 Jul;117(7):538-47.
- [Difficult laryngoscopy improved with a Miller blade.](#)
*OBJECTIVES: Optical coherence tomography (OCT) is a new imaging modality...*14th August, 2008
- *Anaesthesia.* 2008 Aug;63(8):890-1. ([DOI Direct Link](#))
- [Improvement in laryngoscopy grade with dramatic weight loss.](#)
*OBJECTIVES: Optical coherence tomography (OCT) is a new imaging modality...*14th August, 2008

- Anaesthesia. 2008 Sep;63(9):1022. ([DOI Direct Link](#))
- [GlideScope\(R\) video laryngoscope: a randomized clinical trial in 203 paediatric patients.](#)
*BACKGROUND: /st> The GlideScope((R)) intubating device has been reported...*12th August, 2008
Department of Anesthesiology and Pain Medicine, Seoul National University- Br J Anaesth. 2008 Aug 8. ([DOI Direct Link](#))
- [Laryngopharyngeal reflux in patients with reflux esophagitis.](#)
*AIM: To assess the prevalence of laryngopharyngeal reflux (LPR) in...*6th August, 2008
Division of Gastroenterology, Department of Internal Medicine, Cathay- World J Gastroenterol. 2008 Jul 28;14(28):4523-8.
- [Video-assisted instruction improves the success rate for tracheal intubation by novices.](#)
*BACKGROUND: /st> Tracheal intubation via laryngoscopy is a fundamental...*5th August, 2008
Department of Anesthesiology, David Geffen School of Medicine at UCLA, Box- Br J Anaesth. 2008 Aug 1. ([DOI Direct Link](#))
- [\[Remifentanil and conventional laryngoscopy and tracheal intubation\]](#)
*INTRODUCTION: Laryngoscopy and tracheal intubation in patients undergoing...*1st August, 2008
Klinika za anesteziju i intenzivnu terapiju, Klinicki centar Vojvodine,- Med Pregl. 2007 Nov-Dec;60(11-12):593-7.
- [Blood vessels of vocal folds: a videolaryngoscopic study.](#)
*OBJECTIVE: To analyze and compare the incidence and visual characteristics...*31st July, 2008
Department of Speech Language Pathology, Pontifical Catholic University of- Arch Otolaryngol Head Neck Surg. 2008 Jul;134(7):720-4. ([DOI Direct Link](#))
- [Randomized cross-over comparison of cervical-spine motion with the AirWay Scope or Macintosh laryngoscope with in-line stabilization: a video-fluoroscopic study.](#)
*BACKGROUND: /st> The AirWay Scope (AWS) is a fiberoptic device that allows...*29th July, 2008
Department of Anesthesiology, Saitama International Medical Center,- Br J Anaesth. 2008 Jul 25. ([DOI Direct Link](#))
- [Lingual tonsillectomy: A review of 5 years experience and evolution of surgical technique.](#)
*OBJECTIVES: To assess the indications for lingual tonsillectomy; to report...*29th July, 2008
The University of New South Wales, Department of Otolaryngology-Head and- Otolaryngol Head Neck Surg. 2008 Aug;139(2):222-7. ([DOI Direct Link](#))

Laryngoscopy Clinical Trials:



- [Comparison of GlideScope Videolaryngoscopy to Direct Laryngoscopy for Nasal Intubation](#)
Nasal Intubation

Laryngoscopy Patents:



- 6623425- [Modified laryngoscope blade to reduce dental injuries during intubation](#)
- 6934579- [Anaesthesia control system](#)
- 6955645- [Universal modular glottiscope system having intra-wall channels for vocal fold microsurgery or orotracheal intubation](#)
- 6978787- [Method and system for dynamic vocal fold closure with neuro-electrical stimulation](#)
- 7001991- [Targeted delivery of bioaffecting compounds for the treatment of cancer](#)
- 7004169- [Laryngeal mask with large-bore gastric drainage](#)
- 7044910- [Modified laryngoscope blade to reduce dental injuries during intubation](#)
- 7052456- [Airway products having LEDs](#)
- 7096868- [Laryngeal airway device](#)
- 7097802- [Disposable LMA](#)
- 7106891- [System and method for determining convergence of image set registration](#)
- 6929481- [Interface device and method for interfacing instruments to medical procedure simulation systems](#)
- 6918388- [Intubating laryngeal mask](#)
- 6626829- [Laryngoscope and method](#)
- 6672305- [Shallow throat orotracheal intubation guide](#)
- 6705318- [Disposable LMA](#)
- 6718970- [Intubation system and methods of use thereof](#)
- 6722360- [Methods and devices for improving breathing in patients with pulmonary disease](#)
- 6730109- [Medical gripping instrument and method for using this medical gripping instrument](#)
- 6734893- [Endoscopy illumination system for stroboscopy](#)
- 6764443- [Laryngoscope](#)
- 6792948- [Laryngeal mask airway device with airway tube having flattened outer circumference and elliptical inner airway passage](#)
- 6826536- [Health care billing monitor system for detecting health care provider fraud](#)
- 7117026- [Physiological model based non-rigid image registration](#)
- 7127758- [Active head/neck positioning device for endotracheal intubation](#)
- 7273053- [Monitoring and control for a laryngeal mask airway device](#)
- 7278420- [Oropharyngeal airway](#)
- 7304644- [System and method for performing a virtual endoscopy](#)
- 7305985- [Laryngeal mask airway device](#)
- 7324104- [Method of centerline generation in virtual objects](#)
- 7331346- [Monitoring and control for a laryngeal mask airway device](#)
- 7334581- [Methods and devices for improving breathing in patients with pulmonary disease](#)
- 7350250- [Head positioning device](#)
- 7356367- [Computer aided treatment planning and visualization with image registration and fusion](#)
- 7363926- [Apparatus and methods for treating sleep apnea](#)
- 7273050- [Jet endotracheal device and its use in intubation](#)
- 7260250- [Computer-aided classification of anomalies in anatomical structures](#)
- 7128071- [Intubating laryngeal mask airway device with fiber optic assembly](#)
- 7131951- [Biopsy needle](#)
- 7134431- [Laryngeal mask airway device with position controlling tab](#)
- 7148887- [System and method for performing a three-dimensional virtual segmentation and examination with optical texture mapping](#)
- 7156100- [Laryngeal mask airway device](#)
- 7159589- [Disposable laryngeal mask airway device](#)
- 7174889- [Device for insertion of endotracheal tube](#)
- 7194117- [System and method for performing a three-dimensional virtual examination of objects, such as internal organs](#)
- 7210176- [Patient transfer device having inclined upper surface](#)
- 7214184- [Laryngoscope](#)
- 7383599- [Active head/neck positioning device](#)

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Wessex Barn, Dorchester Road, Frampton, Dorset, DT2 9NB, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2008 - BioPortfolio Limited.

