

# Larynx

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

The larynx, colloquially known as the voicebox, is an organ in the neck of mammals involved in protection of the trachea and sound production. The larynx houses the vocal folds, and is situated just below where the tract of the pharynx splits into the trachea and the esophagus.



## Recent Publications on Larynx:

- [\[The diagnosis and treatment of relapsing polychondritis \(a case report\)\]](#)  
*OBJECTIVE: To enhance the understanding of the diagnosis and treatments of...*9th October, 2008  
Department of Otolaryngology, the People's Hospital of Guangxi Zhuang- Lin Chung Er Bi Yan Hou Tou Jing Wai Ke Za Zhi. 2008 Jul;22(13):590-2.
- [Foreign body in ENT--general practitioner's duty.](#)  
*Foreign body in ENT region is an age-old problem. Introduction of foreign...*9th October, 2008  
Department of ENT, RG Kar Medical College, Kolkata 700004.- J Indian Med Assoc. 2008 May;106(5):307-9.
- [African American and poor patients have a dramatically worse prognosis for head and neck cancer: an examination of 20,915 patients.](#)  
*BACKGROUND.: Differences in cancer survival based on race, ethnicity, and...*8th October, 2008  
DeWitt Daughtry Family Department of Surgery, University of Miami Miller- Cancer. 2008 Oct 6. ([DOI Direct Link](#))
- [Long-term neck control rates after complete response to chemoradiation in patients with advanced head and neck cancer.](#)  
*OBJECTIVES: To examine the long-term neck failure outcome in patients with...*8th October, 2008  
Department of Radiation Oncology, Memorial Sloan Kettering Cancer Center,- Am J Clin Oncol. 2008 Oct;31(5):465-9. ([DOI Direct Link](#))
- [Pesticide sales and adult male cancer mortality in Brazil.](#)  
*In Brazil, where the use of pesticide grows rapidly, studies that evaluate...*8th October, 2008  
Centro de Estudos da Saude do Trabalhador e Ecologia Humana, Escola- Int J Hyg Environ Health. 2008 Sep 30. ([DOI Direct Link](#))
- [\[Experience in laryngeal cancer operations from the last 35 years in the Department of Laryngology in Zielona Gora\]](#)  
*INTRODUCTION: For many years, we are operating tumor conditions of the...*8th October, 2008  
Oddzial Laryngologii Szpitala Wojewodzkiego w Zielonej Gorze.- Otolaryngol Pol. 2008;62(4):455-7.
- [\[Diagnostic problems in a case of the pyriform sinus carcinoma in a man\]](#)  
*Despite a use of many diagnostic tools to assess the stage of the...*8th October, 2008  
Klinika Chirurgii Nowotworow Glow y i Szyi, II Katedra Otolaryngologii- Otolaryngol Pol. 2008;62(4):442-5.
- [\[Early glottic cancer--treatment results\]](#)

- INTRODUCTION: Early glottic cancer (stage T1, T2) is connected with very...8th October, 2008*  
Klinika Otolaryngologii i Onkologii Laryngologicznej UM w Poznaniu.- Otolaryngol Pol. 2008;62(4):426-31.
- [\[Production of cytokines by peripheral blood mononuclear cells--correlation with clinicomorphological features in laryngeal carcinoma\]](#)  
*INTRODUCTION: In studied analyzed role of the cytokines in pathology of...8th October, 2008*  
Katedra Otolaryngologii UM w Lodzi.- Otolaryngol Pol. 2008;62(4):388-94.
  - [Use of in situ hybridization to detect human papillomavirus in head and neck squamous cell carcinoma patients without a history of alcohol or tobacco use.](#)  
*CONTEXT: Head and neck squamous cell carcinoma is commonly associated with...7th October, 2008*  
Head and Neck Institute, Cleveland Clinic, Cleveland, Ohio, USA.- Arch Pathol Lab Med. 2008 Oct;132(10):1653-6.
  - [Hylan B gel restores structure and function to laser-ablated canine vocal folds.](#)  
*OBJECTIVES: We evaluated cross-linked hyaluronic acid (hylan B gel) as a...7th October, 2008*  
Division of Head and Neck Surgery, University of California-Los Angeles- Ann Otol Rhinol Laryngol. 2008 Sep;117(9):703-7.
  - [High-speed imaging used to detect vocal fold paresis: a case report.](#)  
*High-speed imaging has been used to study vocal fold vibration and has...7th October, 2008*  
Department of Otolaryngology-Head and Neck Surgery, Mount Sinai Medical- Ann Otol Rhinol Laryngol. 2008 Sep;117(9):684-7.
  - [Clinical application of in situ tissue engineering using a scaffolding technique for reconstruction of the larynx and trachea.](#)  
*OBJECTIVES: The objective of the present study was to demonstrate the...7th October, 2008*  
Department of Otolaryngology, Fukushima Medical University, School of- Ann Otol Rhinol Laryngol. 2008 Sep;117(9):673-8.
  - [Alcohol-related cancers and genetic susceptibility in Europe: the ARCAGE project: study samples and data collection.](#)  
*Cancers of the upper aerodigestive tract (UADT) include those of the oral...3rd October, 2008*  
aDepartment of Hygiene and Epidemiology, University of Athens Medical- Eur J Cancer Prev. 2008 Sep 30. (DOI Direct Link)
  - [Rare causes of voice hoarseness: a case report.](#)  
*We report two contrasting and rare cases of voice hoarseness in young...3rd October, 2008*  
Department of TB and Respiratory Diseases, Kasturba Medical College- Nepal Med Coll J. 2008 Jun;10(2):141-3.

## BioNews Results for Larynx

- [FDA Licenses for Marketing New Therapy for Rare Genetic Disease](#)  
*HealthNewsDigest.com: Oct 11 2008 6:42AM Matching: larynx*
- [US clears Lev Pharma drug for rare swelling disease](#)  
*Forbes.com: Oct 10 2008 11:58PM Matching: larynx*
- [FDA Licenses for Marketing New Therapy for Rare Genetic Disease](#)  
*FDA: Oct 10 2008 9:40PM Matching: larynx*
- [African American and poor patients have a dramatically worse prognosis for head and neck cancer](#)  
*MDLinx: Oct 10 2008 7:16PM Matching: larynx*
- [Firazyr, the first subcutaneous treatment licensed for acute attacks of hereditary angioedema in the UK, is](#)  
*PharmiWeb: Oct 10 2008 5:46PM Matching: larynx*
- [Lilly Acquires ImClone Systems In \\$6.5B Transaction](#)  
*Pharmaceutical Online: Oct 10 2008 10:31AM Matching: larynx*

- [Nventa Provides Corporate Update and Advancement Plans for HspE7, Hsp 6/11 and Poly-ICR](#)  
*Drugs.com: Oct 9 2008 6:10PM Matching: larynx*
- [Nventa Provides Corporate Update and Advancement Plans for HspE7, Hsp 6/11 and Poly-ICR](#)  
*Pharmacy Choice: Oct 9 2008 2:29PM Matching: larynx*
- [Nventa Provides Corporate Update and Advancement Plans for HspE7, Hsp 6/11 and Poly-ICR](#)  
*KSLA: Oct 9 2008 9:20AM Matching: larynx*
- [Nventa Provides Corporate Update and Advancement Plans for HspE7, Hsp 6/11 and Poly-ICR](#)  
*Montana's News Station: Oct 9 2008 7:48AM Matching: larynx*
- [Nventa Provides Corporate Update and Advancement Plans for HspE7, Hsp 6/11 and Poly-ICR](#)  
*KRON4: Oct 9 2008 12:14AM Matching: larynx*
- [Nventa Provides Corporate Update and Advancement Plans for HspE7, Hsp 6/11 and Poly-ICR](#)  
*KLFY: Oct 8 2008 10:18PM Matching: larynx*
- [CD4 Predicts Death: HIV-induced immunodeficiency and mortality from AIDS-defining and non-AIDS-defining malign](#)  
*National AIDS Treatment Advocacy Project: Oct 8 2008 8:21PM Matching: larynx*
- [Lilly to Acquire ImClone Systems in \\$6.5 Billion Transaction](#)  
*SmartBrief: Oct 7 2008 9:20AM Matching: larynx*
- [Moggy's GBP10k miaow](#)  
*Onlypunjab.com: Oct 7 2008 4:05AM Matching: larynx*

#### Larynx Clinical Trials:



- [Radiotherapy With Cisplatin Versus Radiotherapy With Cetuximab After Induction Chemotherapy for Larynx Preservation](#)  
*Larynx Cancer; Hypopharynx Cancer*

#### Larynx Patents:



- 7407804- [Human genes relating to respiratory diseases and obesity](#)
- 7416531- [System and method of detecting and processing physiological sounds](#)
- 7416550- [Method and apparatus for the control and monitoring of shape change in tissue](#)
- 7416858- [Pharmaceutical compositions of glycoconjugates](#)
- 7417069- [Halogenated triptolide derivatives as immunomodulators and anticancer agents](#)
- 7417121- [Human G-protein coupled receptor, HGPRBMY39](#)
- 7417127- [Antibodies specific for CD44v6](#)
- 7418169- [Apparatus for controlling at least one of at least two sections of at least one fiber](#)
- 7419467- [Medical inspection device](#)
- 7419488- [Electrosurgical probe with movable return electrode and methods related thereto](#)

- [7419658- Isolated ligand of ChemerinR](#)
- [7414063- Inhibitors of Akt \(protein kinase B\)](#)
- [7414058- Adenosine A.sub.2a receptor antagonists for the treatment of extra-pyramidal syndrome and other movement disorders](#)
- [7414030- 6-11 Bicyclic erythromycin derivatives](#)
- [7407942- 3,6-bridged 9,12-oxolides](#)
- [7407962- Heteroaryl compounds useful as inhibitors or protein kinases](#)
- [7407967- Cyclopamine analogues and methods of use thereof](#)
- [7410968- Capped pyrazinoylguanidine sodium channel blockers](#)
- [7411051- Antibodies to HDPPA04 polypeptide](#)
- [7411052- Methods and materials relating to stem cell growth factor-like polypeptides and polynucleotides](#)
- [7411069- Doxepin analogs and methods of use thereof](#)
- [7412284- Apparatus for electroporation mediated delivery for drugs and genes](#)
- [7412289- Multi-electrode lead](#)
- [7412978- Augmentation and repair of vocal cord tissue defects](#)
- [7419962- 3,6-bicyclolides](#)
- [7419982- Crystalline forms of 5-chloro-6-{2,6-difluoro-4-\[3-\(methylamino\)propoxy\]phenyl}-N-\[\(1S\)-2,2,2--trifluoro-1-methylethyl\]\[1,2,4\]triazolo\[1,5-a\]pyrimidin-7-amine salts](#)
- [7425700- Systems and methods for discovery and analysis of markers](#)
- [7426929- Intra/extra-thoracic collateral ventilation bypass system and method](#)
- [7427351- Water preconditioning system](#)
- [7427353- System for enhancing oxygen](#)
- [7427395- Chemotherapeutic agent-incorporated pharmaceutical preparation](#)
- [7429595- Acyl and sulfonyl derivatives of 6,9-disubstituted 2-\(trans-1,4-diaminocyclohexyl\)-purines and their use as antiproliferative agents](#)
- [7431923- Cytotoxicity mediation of cells evidencing surface expression of CD63](#)
- [7432252- Method of promoting cervical and vaginal secretions](#)
- [7432303- Chalcone and its analogs as agents for the inhibition of angiogenesis and related disease states](#)
- [7432304- Small molecule antagonists of Bcl-2 family proteins](#)
- [7425655- Mono di & tri cyclic compounds useful for lowering IgE concentrations](#)
- [7425635- Prodrugs and conjugates of thiol- and selenol-containing compounds and methods of use thereof](#)
- [7425610- Methods and materials relating to CD84-like polypeptides and polynucleotides](#)
- [7420040- Cytotoxicity mediation of cells evidencing surface expression of TROP-2](#)
- [7420041- Cytotoxicity mediation of cells evidencing surface expression of TROP-2](#)
- [7422738- Combined cancer treatment methods using antibodies to aminophospholipids](#)
- [7422883- Map kinase integrin-binding domain](#)
- [7422886- Method for determining modulation of P110.DELTA. activity](#)
- [7423043- 4-Piperidin-1-yl-7H-pyrrolo\[2,3-d\]pyrimidine compounds](#)
- [7423138- Compositions and methods for treating papillomavirus-infected cells](#)
- [7425328- Tissue factor antibodies and uses thereof](#)
- [7425544- Modulation of eIF4E expression](#)
- [7425548- Materials and methods for immune system stimulation](#)
- [7432308- Therapeutic compositions for the treatment of a respiratory tract disease](#)

\*\*\*

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.

