

Esophageal Motility Disorders

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Recent Publications on Esophageal Motility Disorders:



- [High-resolution manometry in clinical practice: utilizing pressure topography to classify oesophageal motility abnormalities.](#)
*High-resolution manometry capable of pressure monitoring from the pharynx...*31st October, 2009
Department of Medicine, Northwestern University, Chicago, IL 60611-2951,- Neurogastroenterol Motil. 2009 Aug;21(8):796-806. Epub 2009 Apr 22. ([DOI Direct Link](#))
- [The myenteric plexus of the esophagus is abnormal in an experimental congenital diaphragmatic hernia model.](#)
*BACKGROUND/AIM: Infants surviving congenital diaphragmatic hernia (CDH)...*29th October, 2009
Department of Pediatric Surgery, Hospital Infantil La Paz, Madrid, Spain.- Eur J Pediatr Surg. 2009 Jun;19(3):163-7. Epub 2009 Jun 4. ([DOI Direct Link](#))
- [Pathophysiology of Laparoscopic Adjustable Gastric Bands: Analysis and Classification Using High-Resolution Video Manometry and a Stress Barium Protocol.](#)
*BACKGROUND: Symmetrical pouch dilatation has become the most common...*19th September, 2009
Centre for Obesity Research and Education (CORE), Monash University,- Obes Surg. 2009 Sep 18. ([DOI Direct Link](#))
- [A new approach to analysis and modeling of esophageal manometry data in humans.](#)
*In this paper, we propose a new approach to the analysis and modeling of...*19th September, 2009
Department of ECE, Concordia University, Montreal, QC H3G 1M8, Canada.- IEEE Trans Biomed Eng. 2009 Jul;56(7):1821-30. Epub 2009 Mar 21. ([DOI Direct Link](#))
- [Dysfunction of the lower esophageal sphincter and dysmotility of the tubular esophagus in morbidly obese patients.](#)
*BACKGROUND: Morbid obesity is associated with gastroesophageal reflux...*18th September, 2009
Department of General, Visceral, and Transplant Surgery, University of- Obes Surg. 2009 Aug;19(8):1143-9. Epub 2009 Jun 10. ([DOI Direct Link](#))
- [A new pH catheter for laryngopharyngeal reflux: Normal values.](#)
*OBJECTIVES/HYPOTHESIS: Laryngopharyngeal reflux (LPR) represents a...*29th August, 2009
Department of Internal Medicine, Vanderbilt University Medical Center,- Laryngoscope. 2009 Aug;119(8):1639-43. ([DOI Direct Link](#))
- [Lower oesophageal sphincter dysfunction is part of the functional abnormality in epiphrenic diverticulum.](#)
*BACKGROUND: The pathophysiology and management of epiphrenic diverticula...*28th August, 2009
Department of Surgery, Division of Thoracic Surgery, Universite de- Br J Surg. 2009

- Aug;96(8):892-900. ([DOI Direct Link](#))
- [\[Retrotracheal left pulmonary artery: case report with an embryologic and anatomic update\]](#)
*The accidental discovery of a retrotracheal left pulmonary artery in a...*27th August, 2009
Laboratoire d'anatomie Toulouse-Rangueil, 133, route de Narbonne, 31062- Morphologie. 2009
Mar;93(300):30-4. Epub 2009 Jun 18. ([DOI Direct Link](#))
 - [Radionuclide esophageal transit time in patients of suspected esophageal motility disorders.](#)
*BACKGROUND: Symmetrical pouch dilatation has become the most common...*22nd August, 2009
- Indian J Gastroenterol. 2009 Mar-Apr;28(2):74-5. ([DOI Direct Link](#))
 - [Evaluation of esophageal motor disorders in the era of high-resolution manometry and intraluminal impedance.](#)
*The past few years were an exciting time in the study of esophageal motor...*12th August, 2009
Division of Gastroenterology, Department of Medicine, Northwestern- Curr Gastroenterol Rep. 2009
Jun;11(3):182-9.
 - [Primary versus secondary esophageal motility disorders: diagnosis and implications for treatment.](#)
*Ambulatory pH monitoring is essential in patients with a manometric...*30th July, 2009
Department of Surgery, University of California-San Francisco, San- J Laparoendosc Adv Surg Tech A.
2009 Apr;19(2):195-8. ([DOI Direct Link](#))
 - [Gastroesophageal reflux symptoms in adults with skeletal Class III malocclusion examined by questionnaires.](#)
*INTRODUCTION: Patients with masticatory dysfunction have a higher...*23rd July, 2009
Department of Orthodontics, Kagoshima University Graduate School of- Am J Orthod Dentofacial
Orthop. 2009 Jul;136(1):10.e1-6; discussion 10-1. ([DOI Direct Link](#))
 - [Abnormal intrinsic esophageal innervation in congenital diaphragmatic hernia: a likely cause of motor dysfunction.](#)
*PURPOSE: Patients with congenital diaphragmatic hernia (CDH) often have...*16th July, 2009
Department of Pediatric Surgery, Hospital Universitario La Paz, 28046- J Pediatr Surg. 2009
Mar;44(3):496-9. ([DOI Direct Link](#))
 - [Transient Lower Esophageal Sphincter Relaxation and Esophageal Motor Response.](#)
*BACKGROUND: Gastroesophageal reflux is caused by transient lower...*7th July, 2009
Department of General, Visceral, and Transplantation Surgery, University- J Surg Res. 2009 Mar 25. ([DOI Direct Link](#))
 - [Nonspecific esophageal motility disorders may be an early stage of a specific disorder, particularly achalasia.](#)
*The clinical significance of nonspecific esophageal motility disorder...*24th March, 2009
Department of Gastroenterology and Hepatology, Meir Medical Center, Kfar- Dis Esophagus.
2009;22(7):611-5. Epub 2009 Mar 17. ([DOI Direct Link](#))

Esophageal Motility Disorders Patents:



- 7605236- [Antibodies that immunospecifically bind to B lymphocyte stimulator protein](#)
- 6180597- [Upregulation of Type III endothelial cell nitric oxide synthase by rho GTPase function inhibitors](#)
- 6423751- [Upregulation of type III endothelial cell nitric oxide synthase by agents that disrupt actin cytoskeletal organization](#)

- 6541224- [Tumor necrosis factor delta polypeptides](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6696480- [Upregulation of type III endothelial cell nitric oxide synthase by agents that disrupt actin cytoskeletal organization](#)
- 6716170- [Body channel motion picture production system](#)
- 6998244- [Cloning and expression of a novel 5-HT4 receptor](#)
- 7138501- [Antibodies that immunospecifically bind BLYS](#)
- 7186564- [Polynucleotides encoding novel cysteine proteases of the calpain superfamily, CAN-12v1 and CAN-12v2.](#)
- 7189820- [Antibodies against tumor necrosis factor delta \(APRIL\)](#)
- 7217788- [Human tumor necrosis factor delta polypeptides](#)
- 7220840- [Antibodies that immunospecifically bind to B lymphocyte stimulator protein](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7476204- [Visualization of values of a physical property detected in an organism over time](#)
- 7531653- [Manufacture of pure hydralazine salts](#)
- 6147109- [Upregulation of Type III endothelial cell Nitric Oxide Synthase by HMG-CoA reductase inhibitors](#)

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