

Lung Respiratory

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Recent Publications on Lung Respiratory:



- [Lung respiratory rhythm and pattern generation in the bullfrog: role of neurokinin-1 and mu-opioid receptors.](#)
*Location of the lung respiratory rhythm generator (RRG) in the bullfrog...*28th August, 2009
Institute of Arctic Biology, University of Alaska Fairbanks, Rm 311 Irving- J Comp Physiol B. 2009 Jul;179(5):579-92. Epub 2009 Jan 30. ([DOI Direct Link](#))
- [Beneficial effects of high positive end-expiratory pressure in lung respiratory mechanics during laparoscopic surgery.](#)
*BACKGROUND: The effect of neuromuscular blockade (NMB) and positive...*27th March, 2009
Service of Anesthesiology, Federal University of Rio de Janeiro, Rio de- Acta Anaesthesiol Scand. 2009 Feb;53(2):210-7. ([DOI Direct Link](#))
- [\[The compensatory role of increased air content of the lung respiratory regions\]](#)
*BACKGROUND: The effect of neuromuscular blockade (NMB) and positive...*5th February, 2009
- Fiziol Cheloveka. 2008 Nov-Dec;34(6):121-5.
- [Artificial lung: current perspectives.](#)
*While the number of the patients suffering from end-stage pulmonary...*24th January, 2009
Department of General Thoracic, Surgery Hospital Clinic, University of- Minerva Chir. 2008 Oct;63(5):363-72.
- [The role of neutrophils in the upper and lower respiratory tract during influenza virus infection of mice.](#)
*BACKGROUND: Neutrophils have been shown to play a role in host defence...*1st October, 2008
Department of Microbiology and Immunology, The University of Melbourne,- Respir Res. 2008 Aug 1;9:57. ([DOI Direct Link](#))
- [Cutting edge: Broad expression of the FoxP3 locus in epithelial cells: a caution against early interpretation of fatal inflammatory diseases following in vivo depletion of FoxP3-expressing cells.](#)
*Dogma that the regulatory T cell (Treg) prevents catastrophic autoimmunity...*2nd July, 2008
Division of Immunotherapy, Section of General Surgery, Department of- J Immunol. 2008 Apr 15;180(8):5163-6.
- [Model-independent, multimodality deformable image registration by local matching of anatomical features and minimization of elastic energy.](#)
*With respect to the demands of adaptive and 4D-radiotherapy applications,...*15th May, 2008
Section for Biomedical Physics, University Hospital for Radiation- Med Phys. 2008 Mar;35(3):866-78.
- [Occupational exposures to polycyclic aromatic hydrocarbons, and respiratory and urinary tract cancers: a quantitative review to 2005.](#)
*BACKGROUND: Exposure to polycyclic aromatic hydrocarbons (PAHs) has been...*11th August, 2007

Istituto di Ricerche Farmacologiche Mario Negri, Milan, Italy.- Ann Oncol. 2007 Mar;18(3):431-46. Epub 2006 Aug 25. ([DOI Direct Link](#))

- [Efficacy of supplemental anti-inflammatory therapy with fenspiride in chronic obstructive and nonobstructive bronchitis.](#)
*OBJECTIVE: The objective of this randomised, nonblind study was to assess...*26th May, 2007
Siberian Medical University, Tomsk, Russia.- Clin Drug Investig. 2005;25(4):257-64.
- [Identification of tumor markers and differentiation markers for molecular diagnosis of lung adenocarcinoma.](#)
*To identify tumor markers and differentiation markers for lung...*29th August, 2006
Biology Division, National Cancer Center Research Institute, Tokyo, Japan.- Oncogene. 2006 Jul 13;25(30):4245-55. Epub 2006 Feb 20. ([DOI Direct Link](#))
- [Effect of prevention of lung inflation on metamorphosis and respiration in the developing bullfrog tadpole, Rana catesbeiana.](#)
*We tested the hypothesis that respiratory development would be retarded in...*4th May, 2006
Department of Biology, University of Texas at San Antonio, 6900 North Loop- J Exp Zool A Comp Exp Biol. 2006 Apr 1;305(4):335-47. ([DOI Direct Link](#))
- [Brazilian Sepsis Epidemiological Study \(BASES study\).](#)
*INTRODUCTION: Consistent data about the incidence and outcome of sepsis in...*4th November, 2005
Intensive Care Unit, Hospital Israelita Albert Einstein, Sao Paulo,- Crit Care. 2004 Aug;8(4):R251-60. Epub 2004 Jun 15. ([DOI Direct Link](#))
- [In vivo ozone exposure induces antioxidant/stress-related responses in murine lung and skin.](#)
*Lung and skin are the organs directly exposed to environmental pollution....*6th October, 2004
Center for Comparative Respiratory Biology and Medicine, University of- Free Radic Biol Med. 2004 Mar 1;36(5):673-81. ([DOI Direct Link](#))
- [Distribution of antioxidant enzymes in developing human lung, respiratory distress syndrome, and bronchopulmonary dysplasia.](#)
*We studied cell-specific protein expression of all the major antioxidant...*24th September, 2004
Department of Internal Medicine, P.O. Box 5000 (Kajaanintie 50),- J Histochem Cytochem. 2004 Sep;52(9):1231-40. ([DOI Direct Link](#))
- [\[Screening chest X-ray examination with kinetic analysis using flat-panel detector\]](#)
*We are developing dynamic screening radiography to provide kinetic...*19th March, 2004
Department of Radiological Technology, School of Health Sciences Kanazawa- Nippon Igaku Hoshasen Gakkai Zasshi. 2003 Nov;63(9):579-81.

BioNews Results for Lung Respiratory

- [Lung Opening and Closing During Ventilation of Acute Respiratory Distress Syndrome](#)
MDLinx: Nov 13 2009 11:21AM Matching: lung respiratory
- [Vaccine fear has pregnant moms, kids risking flu](#)
Daytona Beach News Journal: Nov 13 2009 11:00AM Matching: lung respiratory
- [Mechanical ventilation for patients with lung damage don't always work as planned](#)
Genetic Engineering News: Nov 12 2009 5:22PM Matching: lung respiratory
- [Acute Lung Injury and Acute Respiratory Distress Syndrome](#)
Medscape: Nov 11 2009 9:25AM Matching: lung respiratory
- [Medical Acoustics Lung Flute Selected By Popular Science Magazine For 2009 BOWN Award](#)
Medical Design Online: Nov 11 2009 8:22AM Matching: lung respiratory
- [Detecting Ashtma Early in Childhood](#)
Advance for NP: Nov 10 2009 2:15AM Matching: lung respiratory
- [Medical Acoustics Lung Flute Selected by Popular Science Magazine for 2009 BOWN Award](#)

- Yahoo! Canada: Nov 10 2009 8:27PM Matching: lung respiratory
- [Medical Acoustics Lung Flute Selected by Popular Science Magazine for 2009 BOWN Award](#)
Genetic Engineering News: Nov 10 2009 8:23PM Matching: lung respiratory
 - [Educational and interactive presentation on neonatal respiratory care](#)
News-Medical.Net: Nov 10 2009 12:41PM Matching: lung respiratory
 - [Oseltamivir Plus Corticosteroids Improves Outcomes in Patients With Acute Respiratory Distress Syndrome, H1N1:](#)
Doctors Guide: Nov 10 2009 12:09AM Matching: lung respiratory
 - [Stem Cells May Offer Alternative to Lung Transplants](#)
Medbroadcast: Nov 7 2009 7:38AM Matching: lung respiratory
 - [Wood Fires Can Harm the Youngest Lungs](#)
KSLA: Nov 7 2009 8:20AM Matching: lung respiratory
 - [Long-Term Treatment With Tiotropium Is Effective for Men, Women With COPD: Presented at CHEST 2009](#)
Doctors Guide: Nov 7 2009 6:22AM Matching: lung respiratory
 - [Cancer Therapy: New cancer therapy study findings reported from University of South Florida](#)
NewsRX: Nov 6 2009 5:30AM Matching: lung respiratory
 - [Lung Tissue Made From Human Embryonic Stem Cells](#)
Drug Discovery and Development: Nov 6 2009 1:51AM Matching: lung respiratory

Lung Respiratory Patents:



- 6844363- [Hydrates of a neuraminic acid compound and crystalline forms thereof](#)
- 7179629- [Regulation of human serine/threonine kinase](#)
- 7198795- [In vitro methods for evaluating the in vivo effectiveness of dosage forms of microparticulate of nanoparticulate active agent compositions](#)
- 7207331- [Arrangement and method for controlling operational characteristics of medical equipment](#)
- 7244714- [Methods of delivering aerosolized polynucleotides to the respiratory tract](#)
- 7278978- [Respiratory vest with inflatable bladder](#)
- 7288267- [Bioadhesive nanoparticulate compositions having cationic surface stabilizers](#)
- 7291331- [Methods of treating OX40 medicated recall immune responses](#)
- 7314614- [Recombinant sendai virus vector for introducing exogenous genes to airway epithelia](#)
- 7318928- [Molecular vaccine linking intercellular spreading protein to an antigen](#)
- 7326687- [CNGH0010 specific polynucleotides, polypeptides, antibodies, compositions, methods and uses](#)
- 7174888- [Liquid dispensing apparatus and methods](#)
- 7150872- [Polyalkylene oxide-modified single chain polypeptides](#)
- 7141236- [Methods and compositions for delivering macromolecules to or via the respiratory tract](#)
- 6872393- [Polyalkylene oxide-modified single chain polypeptides](#)
- 6942852- [N-terminal modifications of RANTES and methods of use](#)
- 6979675- [Treatment of cancer with 2-deoxyglucose](#)
- 7001888- [Compositions and methods for treating cancer](#)
- 7021940- [Patient simulator manikin and system](#)
- 7030219- [B7-DC, Dendritic cell co-stimulatory molecules](#)

- 7041443- [Porcine reproductive and respiratory syndrome virus and methods of use](#)
- 7098187- [Human kininogen D3 domain polypeptide as an anti-angiogenic and anti-tumor agent](#)
- 7118737- [Polymer-modified synthetic proteins](#)
- 7119069- [Human kininogen D3 domain polypeptide as an anti-angiogenic and anti-tumor agent](#)
- 7338937- [Calcium-activated chloride channel proteins and their use in anti-metastatic therapy](#)
- 7358230- [Conserved diaphanous-related formin autoregulatory domain \(DAD\)](#)
- 7491550- [Diagnostics and therapeutics for diseases associated with Neuromedin U2 receptor \(NMU2\)](#)
- 7517865- [RNAi modulation of RSV and therapeutic uses thereof](#)
- 7527794- [Hybrid proteins with neuregulin heparin-binding domain for targeting to heparan sulfate proteoglycans](#)
- 7531170- [Methods of treating OX40 mediated recall immune responses and agents useful for identifying same](#)
- 7533667- [Methods and devices to assist pulmonary decompression](#)
- 7537575- [Body pulsating method and apparatus](#)
- 7557200- [Superior molecular vaccine based on self-replicating RNA, suicidal DNA or naked DNA vector, that links antigen with polypeptide that promotes antigen presentation](#)
- 7560540- [Nucleic acid encoding dendritic cell co-stimulatory molecules](#)
- 7574026- [Method for the 3d modeling of a tubular structure](#)
- 7593558- [Method for movement-compensation in imaging](#)
- 7487775- [Arrangement and method for controlling operational characteristics of medical equipment](#)
- 7479479- [CNGH0010 specific polynucleotides, polypeptides, antibodies, compositions, methods and uses](#)
- 7465548- [Methods of screening for potential therapeutics for diseases associated with G-protein coupled receptor HM74a](#)
- 7374550- [Respiratory vest for repetitive pressure pulses](#)
- 7377278- [Intra-thoracic collateral ventilation bypass system and method](#)
- 7398782- [Method for pulmonary drug delivery](#)
- 7406963- [Variable resistance pulmonary ventilation bypass valve and method](#)
- 7416536- [Chest vibrating device](#)
- 7422741- [VEGFR-3 fusion proteins](#)
- 7426929- [Intra/extra-thoracic collateral ventilation bypass system and method](#)
- 7445600- [Multi-function, self-service health kiosk](#)
- 7459283- [Nanoparticulate compositions having lysozyme as a surface stabilizer](#)
- 7461649- [Portable gas operating inhaler](#)
- 7594619- [Cotton fiber particulate and method of manufacture](#)

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