

Bronchial Hyperreactivity

[View the current Bronchial Hyperreactivity InDepth page on BioPortfolio.com \(PDF\)](#)

(http://www.bioportfolio.com/indepth/Bronchial_Hyperreactivity.html) - Regularly Updated.

Recent Publications on Bronchial Hyperreactivity:



- [\[Prospective observational study of clinical course after stopping inhaled corticosteroids in child asthma.\]](#)
Background: Prospective study was carried out to observe the clinical... 11th November, 2009
Department of Interdisciplinary Medicine, National Center for Child Health- Arerugi. 2009 Oct;58(10):1407-17.
- [Inhibition of geranylgeranyltransferase inhibits bronchial smooth muscle hyperresponsiveness in mice.](#)
Recent studies revealed an involvement of RhoA/Rho-kinase in the... 11th November, 2009
Department of Pharmacology, School of Pharmacy, Hoshi University,- Am J Physiol Lung Cell Mol Physiol. 2009 Nov;297(5):L984-91. Epub 2009 Aug ([DOI Direct Link](#))
- [Choline attenuates immune inflammation and suppresses oxidative stress in patients with asthma.](#)
Asthma is a chronic immune inflammatory disease characterized by variable... 10th November, 2009
Allergy and Immunology Section, Institute of Genomics and Integrative- Immunobiology. 2009 Nov 6. ([DOI Direct Link](#))
- [Pulmonary inflammation and airway hyperresponsiveness in a mouse model of asthma complicated by acid aspiration.](#)
Several studies have indicated a strong association between asthma and... 10th November, 2009
Unit for Laboratory Animal Medicine and Department of Pathology,- Comp Med. 2009 Aug;59(4):321-30.
- [Bronchial hyperreactivity in non-atopic children with asthma and reflux: effect of anti-reflux treatment.](#)
INTRODUCTION: The prevalence of bronchial hyperreactivity (BHR) or the... 16th October, 2009
West Jefferson Medical Center, Marrero, LA 70072, USA.- *Pediatr Pulmonol.* 2009 Nov;44(11):1070-4. ([DOI Direct Link](#))
- [Occupational asthma due to turpentine in art painter - case report.](#)
Turpentine is a fluid obtained by distillation of wood resins containing... 13th October, 2009
Centre of Occupational Allergy and Environmental Health, Nofer Institute- *Int J Occup Med Environ Health.* 2009;22(3):293-5. ([DOI Direct Link](#))
- [Airway-specific recruitment of T cells is reduced in a CD26-deficient F344 rat substrain.](#)
Asthma is a chronic inflammatory disease affecting the airways. Increased... 10th October, 2009
Institute of Functional and Applied Anatomy, Hannover Medical School,- *Clin Exp Immunol.* 2009 Oct;158(1):133-42. ([DOI Direct Link](#))
- [A beneficial influence of provinol on the reduction of allergen induced hyperreactivity in guinea pigs.](#)
BACKGROUND: The anti-inflammatory, anti-allergic, antioxidant properties... 3rd October, 2009
Center of Experimental and Clinical Respiriology, Department- *Bratisl Lek Listy.* 2009;110(8):454-8.

- [Relationship between bronchial hyperreactivity and asthma remission during adolescence.](#)
*BACKGROUND: Many children with asthma outgrow this disease after the onset...*1st October, 2009
Department of Pediatrics, Gunma University Graduate School of Medicine,- Ann Allergy Asthma Immunol. 2009 Sep;103(3):201-5.
- [Two ATS recommended protocols for administration of methacholine are not equal.](#)
*BACKGROUND: The 1999 American Thoracic Society methacholine challenge...*29th September, 2009
Henry Ford Health System, Division of Pulmonary and Critical Care- J Asthma. 2009 Sep;46(7):740-4. ([DOI Direct Link](#))
- [Effect of insulin on airway responsiveness in patients with type 2 diabetes mellitus: a cohort study.](#)
*BACKGROUND: The correlation between low insulin levels and a decreased...*29th September, 2009
Department of Cardiovascular and Respiratory Sciences, Respiratory- J Asthma. 2009 Sep;46(7):703-7. ([DOI Direct Link](#))
- [Exhaled nitric oxide in evaluation of young adults with chronic cough.](#)
*BACKGROUND: Bronchial asthma (A) is frequently diagnosed in patients with...*29th September, 2009
Department of Allergology and Internal Medicine, Medical University of- J Asthma. 2009 Sep;46(7):692-8. ([DOI Direct Link](#))
- [The clinical utility of eucapnic voluntary hyperventilation testing for the diagnosis of exercise-induced bronchospasm.](#)
*BACKGROUND: Exercise-induced bronchospasm (EIB) is the acute, transient...*29th September, 2009
Division of Pulmonary, Critical Care, Allergy and Sleep Medicine, The Ohio- J Asthma. 2009 Sep;46(7):683-6. ([DOI Direct Link](#))
- [Exhaled carbon monoxide in asthmatic adults with bronchial reactivity: a prospective study.](#)
*HYPOTHESIS: We hypothesized that eCO may permit non-invasive assessment of...*29th September, 2009
Division of Epidemiology and Public Health, University of Nottingham, City- J Asthma. 2009 Sep;46(7):665-9. ([DOI Direct Link](#))
- [Metabolic acidosis improves airway conductance in patients with asthma.](#)
*The objective was to investigate whether acute metabolic acidosis could...*29th September, 2009
Department of Pulmonology, Diaconessenhuis Utrecht, Utrecht, The- J Asthma. 2009 Sep;46(7):656-8. ([DOI Direct Link](#))

BioNews Results for Bronchial Hyperreactivity

- [MediciNova, Inc. - Pharmaceuticals & Healthcare - Deals and Alliances Profile - new report released](#)
PR inside: Nov 13 2009 3:52PM Matching: bronchial
- [ACAAI: Soon, Heat to Treat Asthma](#)
MedPage Today: Nov 11 2009 6:39PM Matching: bronchial
- [Asthmatx Receives FDA Advisory Panel Recommendation for Approvable with Conditions for Bronchial Thermoplasty](#)
Pharmacy Choice: Nov 11 2009 1:56PM Matching: bronchial
- [Medical News: Asthmatx Presents Impact Of Bronchial Thermoplasty On Allergy Practices At ACAAI Annual Meeting](#)
BioFind: Nov 10 2009 12:40PM Matching: bronchial
- [Asthmatx Presents Impact Of Bronchial Thermoplasty On Allergy Practices At ACAAI Annual Meeting](#)
Medical News Today: Nov 10 2009 9:28AM Matching: bronchial
- [Asthmatx Presents Impact of Bronchial Thermoplasty on Allergy Practices at ACAAI Annual Meeting](#)
Pharmacy Choice: Nov 10 2009 12:25AM Matching: bronchial
- [Asthmatx Presents Impact of Bronchial Thermoplasty on Allergy Practices at ACAAI Annual Meeting](#)
KLFY: Nov 9 2009 7:59PM Matching: bronchial

- [Asthmatx Presents Impact of Bronchial Thermoplasty on Allergy Practices at ACAAI Annual Meeting](#)
TickerTech.com: Nov 9 2009 4:33PM Matching: bronchial
- [NexBio Publishes Two Articles Showing DAS181 \(Fludase\) Potently Inhibits Pandemic Influenza A\(H1N1\) and NAI-Re](#)
Pharma Live: Nov 7 2009 10:24PM Matching: bronchial
- [NexBio\(R\) Publishes Two Articles Showing DAS181 \(Fludase\(R\)*\) Potently Inhibits Pandemic Influenza A\(H1N1\) and](#)
Freshnews.com: Nov 6 2009 3:09PM Matching: bronchial
- [Moxifloxacin effective for PPM eradication in COPD patients](#)
MedWire News: Nov 5 2009 3:42AM Matching: bronchial
- [Airway Involvement in Sarcoidosis](#)
CHEST: Nov 5 2009 9:36PM Matching: bronchial
- [Decline](#)
CHEST: Nov 5 2009 9:35PM Matching: bronchial
- [Medical News: MayoClinic.com Provides Credible, Up-to-Date Information And Decision-Support Tools For Flu Season](#)
BioFind: Nov 5 2009 8:32PM Matching: bronchial
- [MayoClinic.com Provides Credible, Up-to-Date Information And Decision-Support Tools For Flu Season](#)
Medical News Today: Nov 5 2009 5:35PM Matching: bronchial

Bronchial Hyperreactivity Clinical Trials:



- [Bronchial Hyperreactivity in Atopic Dermatitis Patients - a 10 Year Follow-up](#)

Bronchial Hyperreactivity Patents:



- 7232816- [Substituted pyrazolo\[4,3-e\]diazepines, pharmaceutical compositions containing them, use as medical products and processes for preparing them](#)
- 7345040- [Reverse-turn mimetics and compositions and methods relating thereto](#)
- 7347825- [Device and method for assessing asthma and other diseases](#)
- 7358260- [Quinuclidine derivatives and medicinal compositions containing the same](#)
- 7358276- [2-Oxo-1-pyrrolidine derivatives, processes for preparing them and their uses](#)
- 7368432- [Conotoxin peptides](#)
- 7375118- [Phenyl-indole compounds for modulating IgE and Inhibiting cellular proliferation](#)
- 7378438- [Beta-agonist compounds comprising nitric oxide donor groups and reactive oxygen species scavenger groups and their use in the treatment of respiratory disorders](#)
- 7378529- [Heteroaryl, heterocyclic and aryl compounds which inhibit leukocyte adhesion mediated by](#)

[VLA-4](#)

- 7390798- [Carboxamide spiro lactam CGRP receptor antagonists](#)
- 7405207- [Nebulizer formulations of dehydroepiandrosterone and methods of treating asthma or chronic obstructive pulmonary disease using compositions thereof](#)
- 7335663- [Heteroaryl compounds which inhibit leukocyte adhesion mediated by .alpha..sub.4 integrins](#)
- 7312231- [Quinuclidine carbamate derivatives and their use as M3 antagonists](#)
- 7235545- [CGRP receptor antagonists](#)
- 7238711- [Compounds and methods to inhibit or augment an inflammatory response](#)
- 7244747- [Imidazole derivatives, processes for preparing them and their uses](#)
- 7256287- [Phenyl-aza-benzimidazole compounds for modulating IgE and inhibiting cellular proliferation](#)
- 7259173- [Derivatives of 3-phenyl-n-\(2-\(4-benzyl\)-piperidin-1-yl\)-ethyl\)-acrylamid with ccr-3-receptor antagonistic activity for use in the treatment of inflammations and allergic conditions](#)
- 7273875- [Naphthyridine derivatives, their preparation and their use as phosphodiesterase isoenzyme 4 \(PDE4\) inhibitors](#)
- 7282518- [Benzimidazole compounds for modulating IgE and inhibiting cellular proliferation](#)
- 7288537- [Azetidine derivatives as CCR-3 receptor antagonists](#)
- 7288559- [Carboxamide spirohydantoin CGRP receptor antagonists](#)
- 7288658- [Process for preparation of pyridine derivatives](#)
- 7405277- [Antibodies against monocyte chemotactic proteins](#)
- 7407952- [Reverse-turn mimetics and compositions and methods related thereto](#)
- 7419670- [Method of treating arthritis with SERP-1 and an immunosuppressant](#)
- 7514405- [Methods for treating transplant rejection](#)
- 7517995- [Thiazolyl-dihydro-cyclopentapyrazole](#)
- 7534784- [CGRP receptor antagonists](#)
- 7538215- [Compounds which inhibit leukocyte adhesion mediated by VLA-4](#)
- 7553489- [Methods of administering/dosing anti-RSV antibodies for prophylaxis and treatment](#)
- 7553939- [T cell regulatory genes and methods of use thereof](#)
- 7557128- [Optically active isomers of ketotifen and therapeutically active metabolites thereof](#)
- 7557135- [Inhibitors of cytosolic phospholipase A.sub.2](#)
- 7560548- [Morpholin-acetamide derivatives for the treatment of inflammatory diseases](#)
- 7569216- [Anti-virus therapy for respiratory diseases](#)
- 7491312- [Identifying therapeutic compounds based on their physical-chemical properties](#)
- 7488735- [Quinuclidine amide derivatives](#)
- 7422742- [Methods for using human monoclonal antibodies to interleukin-5](#)
- 7425655- [Mono di & tri cyclic compounds useful for lowering IgE concentrations](#)
- 7435742- [Quinuclidine derivatives and pharmaceutical compositions containing the same](#)
- 7452903- [CGRP receptor antagonists](#)
- 7456161- [Use of DHEA and DHEA-sulfate for the treatment of chronic obstructive pulmonary disease](#)
- 7468370- [\[1,7\]naphthyridines as PDE4 inhibitors](#)
- 7468437- [Phenyl pyrrolidine ether tachykinin receptor antagonists](#)
- 7473697- [2-Oxo-piperidinyl- and 2-oxo-azepanyl alkanolic acid derivatives for the treatment of epilepsy and other neurological disorders](#)
- 7476665- [Benzodiazepine CGRP receptor antagonists](#)
- 7482347- [Piperazine derivatives with CCR-3 inhibiting activity](#)
- 7585847- [Immunostimulatory nucleic acids for the treatment of asthma and allergy](#)

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 Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2009 - BioPortfolio Limited.

