

Nasal Mucosa

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

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



Recent Publications on Nasal Mucosa:

- [Differences in replication kinetics and cell tropism between neurovirulent and non-neurovirulent EHV1 strains during the acute phase of infection in horses.](#)
*Equine herpesvirus 1 (EHV1) replicates in the respiratory tract of horses...*21st November, 2009
Laboratory of Virology, Department of Virology, Parasitology and- Vet Microbiol. 2009 Oct 28. ([DOI Direct Link](#))
- [Role of CYP2A5 in the Clearance of Nicotine and Cotinine: Insights from Studies on a Cyp2a5-null Mouse Model.](#)
*CYP2A5, a mouse cytochrome P450 monooxygenase that shows high similarities...*20th November, 2009
1 Wadsworth Center, New York State Department of Health, and State- J Pharmacol Exp Ther. 2009 Nov 18. ([DOI Direct Link](#))
- [Three-dimensional model simulation and reconstruction of composite total maxillectomy defects with fibula osteomyocutaneous flap flow-through from radial forearm flap.](#)
*OBJECTIVE: A total maxillectomy always causes composite defects of...*17th November, 2009
Department of Oral and Maxillofacial Surgery, Medical School, Shanghai- Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2009 Dec;108(6):e6-12. ([DOI Direct Link](#))
- [\[B cells, antibody production, and allergy\]](#)
*IgE, a unique subclass of antibodies, leads to the development of allergic...*11th November, 2009
B cells, antibody production, and allergy.- Nippon Rinsho. 2009 Nov;67(11):2071-5.
- [\[Expression and significance of SP-A in nasal mucosa of allergic rhinitis and nasal polyp\]](#)
*OBJECTIVE: Surfactant protein A (SP-A) is protein that appears to play an...*10th November, 2009
Department of Otolaryngology-Head and Neck Surgery, Renmin Hospital of- Lin Chung Er Bi Yan Hou Tou Jing Wai Ke Za Zhi. 2009 Jul;23(14):642-5.
- [Reestablishment of the nasal permeability barrier to several peptides following exposure to the absorption enhancer tetradecyl-beta-D-maltoside.](#)
*Regular insulin, NPH insulin, glargine insulin, calcitonin, and human...*7th November, 2009
Samford University McWhorter School of Pharmacy, 800 Lakeshore Drive,- J Pharm Sci. 2009 Nov 5. ([DOI Direct Link](#))
- [Formulation and evaluation of nasal mucoadhesive microspheres of sumatriptan succinate.](#)
*The purpose of present research work was to develop mucoadhesive...*6th November, 2009
Department of Pharmaceutics, R. C. Patel Institute of Pharmaceutical- J Microencapsul. 2009 Dec;26(8):711-21. ([DOI Direct Link](#))

- [Expression and Subcellular Location of Alpha-Synuclein During Mouse-Embryonic Development.](#)
*Alpha-synuclein (alpha-SYN) is one of the major components of...*4th November, 2009
Department of Histology and Embryology, Third Military Medical University,- Cell Mol Neurobiol. 2009 Nov 3. ([DOI Direct Link](#))
- [Delayed buccal fat pad herniation: An unusual complication of buccal flap in cleft surgery.](#)
*Buccal musculomucosal flap is commonly used in cleft palate surgery for...*3rd November, 2009
Department of Plastic Surgery, Postgraduate Institute of Medical Education- Indian J Plast Surg. 2009 Jan-Jun;42(1):104-5. ([DOI Direct Link](#))
- [The influence of steroids on vascular tension of isolated superficial veins of the nose and face during the estrous cycle of gilts.](#)
*The arrangement of the superficial facial veins enables blood flow from...*3rd November, 2009
Department of Local Physiological Regulation, Institute of Animal- Theriogenology. 2009 Oct 28. ([DOI Direct Link](#))
- [Ocular Surface Reconstruction with Autologous Nasal Mucosa in Cicatricial Ocular Surface Disease.](#)
*PURPOSE: To investigate the possibility of replacing the metaplastic...*31st October, 2009
Department of Ophthalmology, College of Medicine, Chung-Ang University,- Am J Ophthalmol. 2009 Oct 27. ([DOI Direct Link](#))
- [Effect of nasolacrimal duct obstruction on nasal mucociliary transport.](#)
*Background:Most patients with nasolacrimal duct obstruction have dry,...*31st October, 2009
Otorhinolaryngology Clinic, Haydarpara Numune Education and Research- J Laryngol Otol. 2009 Oct 30:1-5. ([DOI Direct Link](#))
- [Topical mitomycin C as a postoperative adjunct to endonasal dacryocystorhinostomy in patients with anatomical endonasal variants.](#)
*PURPOSE: Unusual intranasal conditions may increase the rate of...*31st October, 2009
Professor of Ear Nose Throat Specialties, Maulana Azad Medical College,- Orbit. 2009;28(5):297-302.
- [Cytology of the nasal mucosa after total laryngectomy.](#)
*CONCLUSION: This study demonstrates morphological changes in the nasal...*30th October, 2009
Department of Otorhinolaryngology/Head & Neck Surgery, Charles University- Acta Otolaryngol. 2009 Nov;129(11):1262-5.
- [Value of nasal mucosa congestion index in choosing treatment strategies for chronic rhinosinusitis.](#)
*CONCLUSION: The mucosa compliance in lesions is determined by the...*30th October, 2009
Department of Otorhinolaryngology-Head and Neck Surgery, Beijing Tongren- Acta Otolaryngol. 2009 Nov;129(11):1237-41.

BioNews Results for Nasal Mucosa

- [Nasal Sprays](#)
BioResearch Online: Nov 20 2009 6:07AM Matching: nasal mucosa
- [NanoBio and the University of Michigan to Receive \\$9.3M from the NIH for Nanoemulsion-Based Vaccine Developmen](#)
Pharmacy Choice: Oct 28 2009 12:55PM Matching: nasal mucosa
- [Nasal DNA-MVA SIV vaccination provides more significant protection from progression to AIDS than a similar int](#)
Nature: Oct 27 2009 2:25PM Matching: nasal mucosa
- [Botox sponge may benefit some patients with idiopathic rhinitis](#)
MedWire News: Oct 19 2009 12:28AM Matching: nasal mucosa
- [NanoBio to receive a \\$4.1M subcontract for developing nanoemulsion-based mucosal vaccine adjuvants](#)
News-Medical.Net: Oct 14 2009 6:18AM Matching: nasal mucosa
- [NanoBio and the University of Michigan to Receive \\$9.3M from the NIH for Nanoemulsion-Based](#)

[Vaccine Developmen](#)

Genetic Engineering News: Oct 13 2009 7:51PM Matching: nasal mucosa

- [NanoBio and the University of Michigan to Receive \\$9.3M from the NIH for Nanoemulsion-Based Vaccine Developmen](#)

NewsBlaze: Oct 13 2009 6:24PM Matching: nasal mucosa

- [Step forward drug delivery with Valois Pharma device](#)

Packaging Magazine: Oct 12 2009 2:39PM Matching: nasal mucosa

- [Nanotherapeutics gets \\$30.9 mn NIAID contract to develop inhaled antiviral for prophylaxis & treatment of smal](#)

PharmaBiz: Aug 26 2009 12:50PM Matching: nasal mucosa

Nasal Mucosa Patents:



- 7537919- [Cytochrome P450RAI-2 and related proteins](#)
- 7563899- [\(S\)-N-methylnaltrexone](#)
- 7565905- [Apparatuses and methods for automatically assessing and monitoring a patient's responsiveness](#)
- 7566703- [Semi-soft C-class immunostimulatory oligonucleotides](#)
- 7572888- [Methods of assaying receptor activity and constructs useful in such methods](#)
- 7574893- [Odor sensor](#)
- 7576054- [Compositions and methods for treating bacteria](#)
- 7576092- [Benzofuro- and benzothienopyrimidine modulators of the histamine H.sub.4 receptor](#)
- 7576133- [Methods and compositions for nasal administration of modafinil](#)
- 7579329- [P450RAI-2 \(P450 cytochrome 26B\), encoding nucleic acid molecules and methods and uses thereof](#)
- 7579436- [Peptide compound for measuring sulfur compound and ammonia](#)
- 7563862- [Neural regeneration peptides and methods for their use in treatment of brain damage](#)
- 7563464- [Treatment of mucosal membranes utilizing phytoestrogen](#)
- 7543581- [Nasal devices](#)
- 7544467- [Method for the identification of compounds capable of activating latent human immunodeficiency virus \(HIV\)](#)
- 7544675- [Chemical compounds with dual activity, processes for their preparation and pharmaceutical compositions](#)
- 7544698- [Indoles and benzoimidazoles as modulators of the histamine H.sub.4 receptor](#)
- 7544705- [Pyrroloimidazole derivatives, their preparation, pharmaceutical composition containing them, and their use as nootropic agents](#)
- 7547674- [Methods and compositions for the repair and/or regeneration of damaged myocardium](#)
- 7552730- [Method and apparatus for defending against naso-pharyngeal viral attacks](#)
- 7556931- [Furosemide modulators of HM74](#)
- 7560241- [Methods and compositions for modulating mitochondrial aldehyde dehydrogenase-2](#)
- 7560448- [Enhancement of activity and/or duration of action of soft anti-inflammatory steroids for topical or other local application](#)
- 7579465- [Antiviral agents](#)
- 7582304- [Groups of Borrelia burgdorferi and Borrelia afzelii that cause Lyme Disease in humans](#)

- 7582603- [Method for treating or inhibiting intestinal inflammation](#)
- 7596836- [Nose and throat anti-influenza solution and method of use](#)
- 7598028- [Compositions and methods for detecting and treating prostate disorders](#)
- 7601355- [Compositions and methods for altering immune function](#)
- 7604627- [Nasopharyngeal sheath for nasogastric intubation](#)
- 7605248- [Recombinant constructs of Borrelia burgdorferi](#)
- 7611470- [Measurement of cardiac output and blood volume by non-invasive detection of indicator dilution](#)
- 7611714- [Methods and compositions for immunizing against Pseudomonas infection](#)
- 7611910- [Method for diagnosis of alzheimer's disease](#)
- 7612036- [Peptoid compounds](#)
- 7615550- [Substituted piperazines,\(1,4\) diazepines, and 2,5-diazabicyclo \(2.2.1\)iiptanes as histamine H1 and/or H3 antagonists or histamine H3 reverse antagonists](#)
- 7592369- [Acyloxyalkyl carbamate prodrugs of tranexamic acid, methods of synthesis and use](#)
- 7592341- [Peptide-enhanced corneal drug delivery](#)
- 7585834- [Transporters comprising spaced arginine moieties](#)
- 7585890- [Pharmaceutical compositions comprising flavonoids and menthol](#)
- 7585940- [Muteins of human tear lipocalin](#)
- 7585968- [Compositions and their uses directed to thymus and activation-regulated chemokine \(TARC\)](#)
- 7588929- [Production of bacteriophage compositions for use in phage therapy](#)
- 7589087- [Benzoimidazol-2-yl pyridines as modulators of the histamine H.sub.4receptor](#)
- 7589189- [Inhibition of the expression of huntingtin gene](#)
- 7590437- [Measurement of cardiac output and blood volume by non-invasive detection of indicator dilution](#)
- 7591949- [Method for the improvement of transport across adaptable semi-permeable barriers](#)
- 7592021- [Bioadhesive delivery system for transmucosal delivery of beneficial agents](#)
- 7618376- [Device for assessing perfusion failure in a patient by measurement of blood flow](#)

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.

