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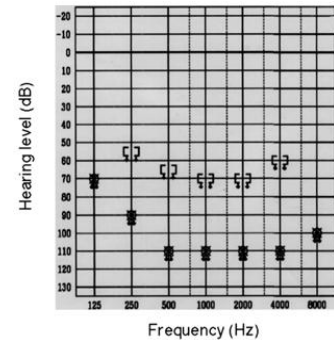
カテゴリ) 医学・薬学

《一言アピール》 臨床は地域医療格差をなくすことをとりあえずの目標にしています、研究は臨床に応用できる新しい何かを発見したいです。

研究テーマ

Research Themes

- 気道上皮における粘液産生の機序や防御機構の解明について
- 頭頸部癌の早期発見や予防について



※画像は三重大学全学シーズ集HPより

論文

- The role of transforming growth factor- α on mucin overproduction in eosinophilic chronic rhinosinusitis. *Pharmacology*. 2011;88(5-6):302-8. 2011
- Effects of clarithromycin and dexamethasone on mucus production in isografted rat trachea. *Pharmacology*. 2011;87(1-2):56-62. 2011
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- Remodeling of nasal mucosa by allergen exposure in guinea pigs is suppressed by steroid and pranlukast. *Rhinology*. 2009 Jun;47(2):199-206. 2009
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- Tumor suppressor cylindromatosis acts as a negative regulator for Streptococcus pneumoniae-induced NFAT signaling. *J Biol Chem*. 2008 May 2;283(18):12546-54. 2008
- Leukotriene D4 upregulates MUC2 gene transcription in human epithelial cells. *Pharmacology*. 2008;81(3):221-8. 2008
- Tumor suppressor CYLD acts as a negative regulator for non-typeable Haemophilus influenzae-induced inflammation in the middle ear and lung of mice. *PLoS One*. 2007 Oct 10;2(10):e1032. 2007
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- TGF-beta induces p65 acetylation to enhance bacteria-induced NF-kappaB activation. *EMBO J*. 2007 Feb 21;26(4):1150-62. 2007
- Synergistic activation of NF-kappaB by nontypeable H. influenzae and S. pneumoniae is mediated by CK2, IKKbeta-IkappaBalpha, and p38 MAPK. *Biochem Biophys Res Commun*. 2006 Dec 15;351(2):368-75. 2006
- The transforming growth factor-beta-Smad3/4 signaling pathway acts as a positive regulator for TLR2 induction by bacteria via a dual mechanism involving functional cooperation with NF-kappaB and MAPK phosphatase 1-dependent negative cross-talk with p38 MAPK. *J Biol Chem*. 2006 Aug 4;281(31):22397-408. 2006

2枚目以降につづく

関連ホームページ

- 三重大学大学院医学系研究科耳鼻咽喉・頭頸部外科学
<http://www.medic.mie-u.ac.jp/otolaryngology/index.htm>
- 三重大学教員紹介
<http://kyoin.mie-u.ac.jp/profile/2011.html>

☆詳細は、HPをご覧ください。

論文 つづき

- Malignant external otitis: treatment with prolonged usage of antibiotics and Burow's solution. *Auris Nasus Larynx*. 2005 Dec;32(4):403-6. 2006
- Pranlukast inhibits NF-kappaB activation and MUC2 gene expression in cultured human epithelial cells. *Pharmacology*, 73(2): 89-96. 2005
- Roxithromycin suppresses mucin gene expression in epithelial cells. *Pharmacology*. 2004 Sep;72(1):6-11. 2004
- High-pressure grease injury of the face. *Am J Otolaryngol*. 2004 Jul-Aug;25(4):278-81. 2004
- Long-term outcome of benign paroxysmal positional vertigo. *Neurology*. 2003 May 13;60(9):1532-4. 2003
- A case of bilateral cervical lymph node metastasis of thyroglossal duct cancer. *Auris Nasus Larynx*. 2003 Feb;30(1):107-11. 2003
- Mucin gene expression in the effusions of otitis media with effusion. *Int J Pediatr Otorhinolaryngol*. 2003 Jan;67(1):53-8. 2003
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