



P2Y1R involved in visceral hypersensitivity in irritable bowel system like rat



全部

新闻

图片

视频

购物

更多

设置

工具

找到约 562 条结果 (用时 0.31 秒)

IBS-IBD Contract Research - IBD-Biotech.com

广告 www.ibd-biotech.com/ +33 3 20 49 05 97

Pre-clinical and Clinical Studies Led by Prof. Pierre Desreumaux

IBD Preclinical Studies

IBD In Vivo Models

Contact

Pharmaceutical Industry

Acupuncture-Induced Analgesia

nro.sagepub.com/content/22/6/563.full - 翻译此页

2016年6月25日 - In studies, with uninjured **rats**, low frequency EAP released A **model** of the painful **irritable bowel syndrome** was generated in ... (ST25) acupoints improved **visceral hypersensitivity** after colorectal distension (Guo and others 2013). of transmitter release via A1 and **P2Y1Rs** at synapses **involved** in pain ...

PubMed Result - NCBI

https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed... - 翻译此页

Adrenergic signaling mediates mechanical hyperalgesia through activation of P2X3 ... in a **rat model** of **irritable bowel syndrome** with chronic **visceral hypersensitivity**. ... B mediates TRPV4-NO pathway **involved** in thermal hyperalgesia following ... Li G, Huang LY. p38 MAPK mediates glial P2X7R-neuronal **P2Y1R** inhibitory ...

Interactions between the immune and nervous systems in pain

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: K Ren - 2010 - 被引用次数: 384 - 相关文章

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 34114

Manuscript Type: ORIGINAL ARTICLE

Randomized Controlled Trial

P2Y1R involved in visceral hypersensitivity in irritable bowel system like rat model

Wu J *et al.* P2Y1R in IBS rat model

Jie Wu, Yan Cheng, Rong Zhang, Dong Liu ,Yu-Mei Luo, Kun-Lun Chen,
Song Ren , Jun Zhang

Abstract

AIM

To evaluate the role of P2Y1R in visceral hypersensitivity of irritable bowel syndrome.

Match Overview

1	Internet 181 words crawled on 13-Jun-2017 www.wjgnet.com	3%
2	Crossref 85 words Zhao, J.. "A protease inhibitor against acute stress-indi ... ed visceral hypersensitivity and paracellular permeability	2%
3	Crossref 41 words Hosein Shamshiri. "Antinociceptive effect of chronic lithiu m on visceral hypersensitivity in a rat model of diarrhea-	1%
4	Crossref 33 words K. Kojima. "Effect of PPARgamma ligands on the viabili ... of gastric epithelial cells". <i>Alimentary Pharmacology and</i>	1%
5	Internet 16 words crawled on 10-Dec-2016 www.jneurosci.org	<1%
6	Internet 15 words crawled on 10-Dec-2016 benthamopen.com	<1%
7	Internet 15 words crawled on 22-Jul-2008 clincancerres.aacrjournals.org	<1%
8	Internet 14 words crawled on 29-Jun-2016 www.scielo.br	<1%
9	Crossref 14 words F. Nakamura. "P2Y1 purinergic receptors in sensory neur ons: Contribution to touch-induced impulse generation ...	<1%

[全部](#)[图片](#)[新闻](#)[视频](#)[购物](#)[更多](#)[设置](#)[工具](#)

找到约 557 条结果 (用时 0.58 秒)

PubMed Result - NCBI

https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed... - [翻译此页](#)

Adrenergic signaling mediates mechanical hyperalgesia through activation of P2X3 ... in a **rat model** of **irritable bowel syndrome** with chronic **visceral hypersensitivity**. ... B mediates TRPV4-NO pathway **involved** in thermal hyperalgesia following ... Li G, Huang LY. p38 MAPK mediates glial P2X7R-neuronal P2Y1R inhibitory ...

PubMed Result - NCBI

www.ncbi.nlm.nih.gov/pubmed?cmd=Link&dbFrom=PubMed&from... - [翻译此页](#)

Adrenergic signaling mediates mechanical hyperalgesia through activation of ... in a **rat model** of **irritable bowel syndrome** with chronic **visceral hypersensitivity**. ... Zhang C, Xue Y, Liang S. LncRNA uc.48+ is **involved** in diabetic neuropathic pain ... Li G, Huang LY. p38 MAPK mediates glial P2X7R-neuronal P2Y1R inhibitory ...

Interactions between the immune and nervous systems in pain - Nature

www.nature.com › [Home](#) › [archive](#) › [issue](#) › [Review](#) ▼ [翻译此页](#)

2010年10月14日 - A greater understanding of the role of the immune system in pain processing and to the injured sciatic nerve in **rats**, they do not seem to be **involved** in Rilonacept suppresses **hyperalgesia** and inflammation in a **model** of arthritis of **visceral**-nociceptive sensory neurons in **irritable bowel syndrome**.

Activation of P2X7 receptors in glial satellite cells reduces pain ... - PNAS

www.pnas.org/content/105/43/16773/F4.expansion.html ▼ [翻译此页](#)

2008年10月28日 - The allodynia in CFA **rats** was reversed when the P2X3R activation was ... P2X7 receptor implicated in **visceral** pain caused by chronic pancreatitis ... p38 MAPK Mediates Glial P2X7R-Neuronal P2Y1R Inhibitory ... **Hypersensitivity** in a Mouse **Model** of Postinfectious **Irritable Bowel** ... [Similar to This Article](#).

visceral hyperalgesia induced: Topics by Science.gov

<https://www.science.gov/topicpages/v/visceral+hyperalgesia+induced>

Untreated **model rats** were exposed to chronic (1 h/d for 10 d consecutive) WAS conditions; The GABAA receptor-mediated **hyperalgesia involved** a shift in the anionic ... When administered alone



All

News

Images

Videos

Shopping

More

Settings

Tools

About 555 results (0.93 seconds)

PubMed Result - NCBI

www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid...

Adrenergic signaling mediates mechanical hyperalgesia through activation of P2X3 ... in a **rat model** of **irritable bowel syndrome** with chronic **visceral hypersensitivity**. ... B mediates TRPV4-NO pathway **involved** in thermal hyperalgesia following ... Li G, Huang LY. p38 MAPK mediates glial P2X7R-neuronal **P2Y1R** inhibitory ...

PubMed Result - NCBI

www.ncbi.nlm.nih.gov/pubmed?cmd=Link&dbFrom=PubMed&from_uid...

Adrenergic signaling mediates mechanical hyperalgesia through activation of ... in a **rat model** of **irritable bowel syndrome** with chronic **visceral hypersensitivity**. ... Zhang C, Xue Y, Liang S. LncRNA uc.48+ is **involved** in diabetic neuropathic pain ... Li G, Huang LY. p38 MAPK mediates glial P2X7R-neuronal **P2Y1R** inhibitory ...

Activation of P2X7 receptors in glial satellite cells reduces pain ... - PNAS

www.pnas.org/content/105/43/16773/F4.expansion.html ▼

28 Oct 2008 - The allodynia in CFA **rats** was reversed when the P2X3R activation was ... P2X7 receptor implicated in **visceral** pain caused by chronic pancreatitis ... p38 MAPK Mediates Glial P2X7R-Neuronal **P2Y1R** Inhibitory ... **Hypersensitivity** in a Mouse **Model** of Postinfectious **Irritable Bowel** ... **Similar to This Article**.

Interactions between the immune and nervous systems in pain - Nature

www.nature.com › Home › archive › issue › Review ▼

14 Oct 2010 - A greater understanding of the role of the immune system in pain processing and to the injured sciatic nerve in **rats**, they do not seem to be **involved** in Rilonecept suppresses **hyperalgesia** and inflammation in a **model** of arthritis of **visceral**-nociceptive sensory neurons in **irritable bowel syndrome**.

visceral hyperalgesia induced: Topics by Science.gov

<https://www.science.gov/topicpages/v/visceral+hyperalgesia+induced>

Untreated **model rats** were exposed to chronic (1 h/d for 10 d consecutive) WAS conditions; The GABAA receptor-mediated **hyperalgesia involved** a shift in the anionic When administered alone.