

Myenteric Plexus

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Recent Publications on Myenteric Plexus:



- [The microenvironment in chronic pancreatitis and pancreatic cancer induces neuronal plasticity.](#)
*Abstract Background Pancreatic neuropathy in chronic pancreatitis (CP) and...*17th November, 2009
Department of Surgery, Klinikum Rechts der Isar, Technische Universitat- Neurogastroenterol Motil.
2009 Nov 12. ([DOI Direct Link](#))
- [Neurotransmitters in Airway Parasympathetic Neurons Altered by NT-3 and Repeated Allergen Challenge.](#)
*Changes in airway nerves associated with chronic inflammation may underlie...*11th November, 2009
Division of Allergy and Clinical Immunology, The Johns Hopkins University- Am J Respir Cell Mol Biol.
2009 Nov 9. ([DOI Direct Link](#))
- [\[Achalasia and Guillain-Barre syndrome\]](#)
*A 47-year-old patient with a history of Guillain-Barre syndrome three...*10th November, 2009
Fachbereich Gastroenterologie, Deutsche Klinik fur Diagnostik Wiesbaden.- Z Gastroenterol. 2009
Nov;47(11):1149-52. Epub 2009 Nov 6. ([DOI Direct Link](#))
- [Correlation Of The Time Course Of Development And Decay Of Tolerance To Morphine With Alterations In Sodium Pump Protein Isoform Abundance.](#)
*Since the heterologous tolerance that develops after chronic morphine...*10th November, 2009
The Department of Pharmacology and Toxicology, The Brody School of- Biochem Pharmacol. 2009
Nov 5. ([DOI Direct Link](#))
- [Presence of GABA\(B\) Receptors Forming Heterodimers With GABA\(B1\) and GABA\(B2\) Subunits in Human Lower Esophageal Sphincter.](#)
*Baclofen, a GABA(B)-receptor (GABA(B)R) agonist has been proposed to be...*7th November, 2009
Division of Surgery, Department of Translational Medical Sciences,- J Pharmacol Sci. 2009 Nov
19;111(3):253-259. Epub 2009 Nov 6.
- [Long pulse gastric electrical stimulation induces regeneration of myenteric plexus synaptic vesicles in diabetic rats.](#)
*Abstract Background Gastric electrical stimulation (GES) may improve...*6th November, 2009
Division of Gastroenterology, Union Hospital of Tongji Medical College,- Neurogastroenterol Motil.
2009 Nov 2. ([DOI Direct Link](#))
- [Deletion of Pten in the mouse enteric nervous system induces ganglioneuromatosis and mimics intestinal pseudoobstruction.](#)
*Intestinal ganglioneuromatosis is a benign proliferation of nerve ganglion...*4th November, 2009
- J Clin Invest. 2009 Nov 2. pii: 39929. doi: 10.1172/JCI39929. ([DOI Direct Link](#))
- [Melanocortin-4 receptor expression in a vago-vagal circuitry involved in postprandial functions.](#)

- Vagal afferents regulate energy balance by providing a link between the...* 3rd November, 2009
Department of Internal Medicine, Division of Hypothalamic Research, The- J Comp Neurol. 2010 Jan 1;518(1):6-24. ([DOI Direct Link](#))
- [Ethanol Upregulates iNOS Expression in Colon Through Activation of Nuclear Factor-kappa B in Rats.](#)
Background: Alcohol inhibits colonic motility but the mechanism is... 29th October, 2009
From the Department of Physiology (CW, SW, JQ, YL, LM, XM, CL), Shandong- Alcohol Clin Exp Res. 2009 Oct 23. ([DOI Direct Link](#))
 - [Erratum to: Ultrastructure of interstitial cells of Cajal in myenteric plexus of human colon.](#)
Background: Alcohol inhibits colonic motility but the mechanism is... 24th October, 2009
Department of Gastroenterology F, Gentofte Hospital, Niels Andersensvej- Cell Tissue Res. 2009 Oct 23. ([DOI Direct Link](#))
 - [\[Study on endoplasmic reticulum stress and injury to basic function unit of colonic motility in rats with scald injury\]](#)
OBJECTIVE: To observe expressions of glucose-regulated protein (GRP78) and... 22nd October, 2009
Department of Burns and Plastic Surgery, Affiliated Hospital of Luzhou- Zhonghua Shao Shang Za Zhi. 2009 Jun;25(3):193-6.
 - [An Immunohistochemical Study of the Myenteric Plexus in Idiopathic Achalasia.](#)
BACKGROUND: Achalasia is a primary esophageal motor disorder characterized... 17th October, 2009
*2nd Department of Pathology, Spedali Civili, Brescia- J Clin Gastroenterol. 2009 Oct 14. ([DOI Direct Link](#))
 - [Phospholipidosis in Neurons Caused by Posaconazole, without Evidence for Functional Neurologic Effects.](#)
The azole antifungal drug posaconazole caused phospholipidosis in neurons... 17th October, 2009
- Toxicol Pathol. 2009 Oct 15. ([DOI Direct Link](#))
 - [Distribution and morphological characteristics of the interstitial cells of Cajal in the ileocaecal junction of the guinea-pig.](#)
The guinea-pig ileocaecal junction including the valve was studied by... 14th October, 2009
Department of Anatomy and Developmental Biology, Tokyo Women's Medical- Cell Tissue Res. 2009 Oct;338(1):29-35. Epub 2009 Sep 10. ([DOI Direct Link](#))
 - [Postnatal maturation of the gastrointestinal tract: a functional and immunohistochemical study in the guinea-pig ileum at weaning.](#)
Gastrointestinal motility is mainly controlled by the myenteric plexus.... 13th October, 2009
Departamento de Farmacologia y Nutricion, Facultad de Ciencias de la- Neurosci Lett. 2009 Dec 25;467(2):105-10. Epub 2009 Oct 9. ([DOI Direct Link](#))

BioNews Results for Myenteric Plexus

- [Elbow Joint Position Sense Following Brachial Plexus Palsy Treated With Double Free Muscle Transfer](#)
MDLinx: Nov 12 2009 1:12PM Matching: plexus
- [Brachial Plexus Injury May Be Underreported Following Radiation Therapy in Patients With Head and Neck Cancer:](#)
Doctors Guide: Nov 9 2009 7:25PM Matching: plexus
- [Hemidiaphragmatic Paresis Can Be Avoided in Ultrasound-Guided Supraclavicular Brachial Plexus Block](#)
MDLinx: Nov 4 2009 11:34AM Matching: plexus
- [Outpatient Continuous Interscalene Brachial Plexus Block in Cancer-Related Pain](#)
MDLinx: Nov 3 2009 10:15AM Matching: plexus
- [An Ultra-Low Dose of Naloxone Added to Lidocaine or Lidocaine-Fentanyl Mixture Prolongs Axillary Brachial Plexus Blockade](#)

MDLinx: Oct 26 2009 11:33AM Matching: plexus

- [Review Discusses Brachial Plexus Birth Palsy Procedure](#)
Modern Medicine: Oct 20 2009 1:31AM Matching: plexus



Myenteric Plexus Patents:

- 7015326- [Pyridomorphinans, thienomorphinans and use thereof](#)
- 7173010- [Orphanin FQ receptor](#)
- 7176218- [Stereoisomeric compounds and methods for the treatment of gastrointestinal and central nervous system disorders](#)
- 7238708- [Glucose sensor](#)
- 7241799- [Cannabimimetic indole derivatives](#)
- 7244412- [Methods for manipulating upper gastrointestinal transit, blood flow, and satiety, and for treating visceral hyperalgesia](#)
- 7273616- [Genetically engineered cell lines and systems for propagating Varicella zoster virus and methods of use thereof](#)
- 7276613- [Retro-anandamides, high affinity and stability cannabinoid receptor ligands](#)
- 7282050- [Ablation of exterior of stomach to treat obesity](#)
- 7282508- [Substituted 4-phenyl-4-\(1H-imidazol-2-yl\)-piperidine derivatives and their use as selective non-peptide delta opioid agonists](#)
- 7282509- [Stereoisomeric compounds and methods for the treatment of gastrointestinal and central nervous system disorders](#)
- 7166296- [Pharmaceutical formulations and ligands for use therein; mimetics for UEA-1](#)
- 7161016- [Cannabimimetic lipid amides as useful medications](#)
- 7125848- [Methods of treating non-inflammatory gastrointestinal tract disorders using Cav2.2 subunit calcium channel modulators](#)
- 7026450- [Ma family polypeptides and anti-Ma antibodies](#)
- 7041704- [Methods of treating gastrointestinal tract disorders using sodium channel modulators](#)
- 7048906- [Methods of diagnosing and treating small intestinal bacterial overgrowth \(SIBO\) and SIBO-related conditions](#)
- 7056737- [Polynucleotides encoding a novel glycine receptor alpha subunit expressed in the gastrointestinal tract, HGRA4, and splice variant thereof](#)
- 7081239- [Methods for manipulating upper gastrointestinal transit, blood flow, and satiety, and for treating visceral hyperalgesia](#)
- 7094888- [Hybrid molecules and their use for optically detecting changes in cellular microenvironments](#)
- 7096070- [Medical implant device for electrostimulation using discrete micro-electrodes](#)
- 7105484- [GDNF receptor.alpha.](#)
- 7105675- [Pyridomorphinans, thienomorphinans and use thereof](#)
- 7119108- [Pyrazole derivatives as cannabinoid receptor antagonists](#)
- 7285683- [Bicyclic and tricyclic cannabinoids](#)
- 7289211- [System and method for imaging sub-surface polarization-sensitive material structures](#)
- 7534799- [Pyridomorphinans, thienomorphinans and use thereof](#)
- 7541364- [Pyridomorphinans, pyridazinomorphinans and use thereof](#)
- 7544675- [Chemical compounds with dual activity, processes for their preparation and pharmaceutical](#)

[compositions](#)

- 7576210- [Soft anticholinergic esters](#)
- 7580751- [Intra-luminal device for gastrointestinal stimulation](#)
- 7589220- [Inhibitors of the anandamide transporter](#)
- 7601843- [4-\(2-furoyl\)aminopiperidine compound useful as therapeutic agent for itching](#)
- 7608245- [Methods for manipulating satiety](#)
- 7615207- [Methods for treating irritable bowel syndrome](#)
- 7620454- [Gastro-electric stimulation for reducing the acidity of gastric secretions or reducing the amounts thereof](#)
- 7524964- [Tetrahydrothiopyrano pyrazole cannabinoid modulators](#)
- 7501231- [Methods and compositions for cryopreservation of dissociated primary animal cells](#)
- 7494979- [Method for treating congestive heart failure and other disorders](#)
- 7304036- [Methods and compositions for the treatment of gastrointestinal disorders](#)
- 7310557- [Identification of electrodes for nerve stimulation in the treatment of eating disorders](#)
- 7326787- [Synthetic methods and intermediates for stereoisomeric compounds useful for the treatment of gastrointestinal and central nervous system disorders](#)
- 7329651- [Cannabimimetic ligands](#)
- 7335688- [Bicyclic cannabinoid agonists for the cannabinoid receptor](#)
- 7358271- [Sulpiride pharmaceutical compositions](#)
- 7371727- [Methods and compositions for the treatment of gastrointestinal disorders](#)
- 7393842- [Pyrazole analogs acting on cannabinoid receptors](#)
- 7399861- [Soft anticholinergic esters](#)
- 7452997- [Tetrahydro-indazole cannabinoid modulators](#)
- 7620455- [Cranial nerve stimulation to treat eating disorders](#)

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