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作者 : A Zigrino - 2013 - 相关文章

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It affects intestinal motility with constipating effect. Since the pathway ... Modulation of heme oxygenase/carbon monoxide system affects the inhibitory neurotransmission involved in gastrointestinal motility of streptozotocin-treated diabetic rats.

Name of journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 28018

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Carbon monoxide contributes to the constipating effects of granisetron in rat colon

Nacci C *et al.* Carbon monoxide and granisetron

Carmela Nacci, Margherita Fanelli, Maria Assunta Potenza, Valentina Leo, Monica Montagnani, Maria Antonietta De Salvia

Carmela Nacci, Margherita Fanelli, Maria Assunta Potenza, Valentina Leo, Monica Montagnani, Maria Antonietta De Salvia, Department of Biomedical Sciences and Human Oncology and ¹Department of Interdisciplinary Medicine, Medical School, University of Bari "Aldo Moro", 70124 Bari, Italy

Author contributions: Nacci C performed the majority of the experiments; Fanelli M

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Heme oxygenase-1/carbon monoxide: from metabolism to molecular therapy
SW Ryter, AMK Choi - American Journal of Respiratory Cell and ..., 2009 - Am Thoracic Soc
... heme-b at the α -methene bridge carbon, to generate carbon monoxide (CO), biliverdin ... Such agents include nitric oxide (NO), cytokines, heavy metals, hormones, growth factors, thiol ... hand, HO-derived iron, despite its inherent toxicity, can potentially contribute to cytoprotection ...
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Pharmacology of transmission to gastrointestinal muscle
A Lecci, P Santicioli, CA Maggi - Current opinion in pharmacology, 2002 - Elsevier
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MJG Farthing, A Casburn-Jones, MR Banks - Digestive and liver disease, 2003 - Elsevier
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... These repeated attacks of acute diarrhoea each year contribute to the infection-malnutrition cycle resulting in impaired growth and development. ... Carbon monoxide. Peptides. ... Nitric oxide (NO) mediates cholera toxin (CT)-induced secretion in rat small intestine in vivo. ...
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Effects of serotonin on intestinal secretion and motility
RC Spiller - Current opinion in gastroenterology, 2001 - journals.lww.com
... Long chain fatty acids (carbon chain > 12) trigger the release of cholecystokinin [4] , whereas fat ... were performed in stripped mucosa in which the myenteric plexus contribution was minimized ...

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作者: A Zigrino - 2013 - 相关文章

2013年6月20日 - In vivo study showed **constipating effect of granisetron** (25, 50, 75 µg/kg/sc) ...

Specimens from **rats** treated in vivo with hemin (50 µM/kg/i.p.) which **carbon monoxide** are tonically released and **contribute** to modulate duodenal motility. ... administered in vitro induced apoptosis of human **colon** carcinoma ...

Hemin and Zinc Protoporphyrin IX Affect Granisetron Constipating ...

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Modulation of heme oxygenase/carbon monoxide system affects the ...

onlinelibrary.wiley.com/doi/10.1111/j.1365-2982.2008.01193.x/full - 翻译此页

作者: AL Piepoli - 2008 - 被引用次数: 9 - 相关文章

2008年10月14日 - This study was designed to evaluate the **contribution** of HO/CO system in NANC ... STZ-treated **rats** developed hyperglycaemia within 24 h.

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