

MR Enterography for the Evaluation of Small-Bowel Inflammation in Pediatric Cro

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[Diffusion-Weighted MRI in Pediatric Inflammatory Bowel Disease ...](#)

www.ajronline.org/doi/abs/10.2214/AJR.14.13359

MRI diffusion-weighted imaging (DWI) in pediatric small bowel Crohn ... CT and MR enterography in children and adolescents with inflammatory bowel disease. ... head-to-head comparison of contrast-enhanced and diffusion-weighted MRI. ... Magnetic resonance imaging for evaluation of Crohn's disease: validation of ...

[Effectiveness of MR Enterography for the Assessment of Small ...](#)

pubs.rsna.org/doi/full/10.1148/rg.325115088

The use of MR imaging for diagnostic evaluation of the small bowel recently has ... MR enterography to evaluate small-bowel diseases other than Crohn disease. ... of diffusion-weighted imaging in the diagnosis of small-bowel diseases other ... no comparison of the effectiveness of CT and MR enterographic techniques for ...

[Small bowel MR enterography: problem solving in Crohn's disease](#)

www.ncbi.nlm.nih.gov/pmc/articles/PMC3369125/

17 Mar 2012 ... T2-weighted, post-contrast and diffusion-weighted imaging (DWI) can be used. ... Keywords: Crohn's disease, MRI, Small bowel, Inflammation ... With regards to the use of PET or PET-CT in the evaluation of CD, the sensitivity in ... 4a, b) compared with chronic inflammation or fibrostenotic disease (mean ...

[Magnetic resonance enterography for the evaluation of the deep ...](#)

Name of journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 29776

Manuscript Type: MINIREVIEWS

Potential role of the gut microbiota in synthetic torpor and therapeutic hypothermia

Claudia Sisa, Silvia Turrone, Roberto Amici, Patrizia Brigidi, Marco Candela, Matteo Cerri

Abstract

Therapeutic hypothermia is today used in several clinical settings, among them the gut related diseases that are influenced by ischemia/reperfusion injury. This perspective paved the way to the study of hibernation physiology, in natural hibernators, highlighting an unexpected importance of the gut microbial ecosystem in hibernation and torpor. In natural hibernators, intestinal microbes adaptively reorganize their structural configuration during torpor, and maintain a mutualistic configuration regardless of long periods of fasting and cold temperatures. This allows the gut microbiome to provide the

Match Overview

- | Match Number | Crossref | Words | Similarity |
|--------------|--------------------|--|------------|
| 1 | Candela, M. | "Functional intestinal microbiome, new frontiers in prebiotic design", International Journal of Food Microbiology | 1% |
| 2 | Giorgio Stefanutti | "Moderate hypothermia as a rescue therapy against intestinal ischemia and reperfusion injury in the rat", Journal of Intensive Care Medicine | <1% |

Potential role of the gut microbiota in synthetic torpor and therapeutic hypothermia

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[Current and future role of therapeutic hypothermia. - NCBI](#)

<https://www.ncbi.nlm.nih.gov/pubmed/19292697>

J Neurotrauma. 2009 Mar;26(3):455-67. doi: 10.1089/neu.2008.0582. Current and future **role** of **therapeutic hypothermia**. Marion D(1), Bullock MR.

[The role of therapeutic hypothermia in post-resuscitation care ...](#)

www.ncbi.nlm.nih.gov/pubmed/27063428

Orv Hetil. 2016 Apr 17;157(16):611-7. doi: 10.1556/650.2016.30420. [The **role** of **therapeutic hypothermia** in post-resuscitation care - review of the literature and ...

[Gut microbiota and obesity: role in aetiology and potential ... - NCBI](#)

<https://www.ncbi.nlm.nih.gov/pubmed/25194177>

11 Jul 2014 ... **Gut microbiota** and obesity: **role** in aetiology and **potential therapeutic target**. Moran CP(1), Shanahan F(2). Author information: (1)Dept.

[Mammalian Hibernation: Cellular and Molecular Responses to ...](#)

physrev.physiology.org/content/83/4/1153

1 Oct 2003 ... The hibernation season is characterized by extended bouts of **torpor**, during which ... development of a variety of **hypothermic** and hypometabolic strategies to improve PTL mRNA and protein activity are **induced** in white adipose tissue of Of **potential importance** to hibernation is the role of PPAR α in ...

[JCI - Hepcidin mediates transcriptional changes that modulate acute ...](#)

www.jci.org/articles/view/42011?search%5Barticle_text%5D...

7 Jun 2010 ... Hepcidin-mediated transcriptional changes modulated LPS-**induced** transcription We used siRNA to confirm the **roles** of Fpn, Jak2, and Stat3 in the LPS injections (10 mg/kg body weight) produced morbidity (**torpor**, **hypothermia**) in **Bacteria** act through TLRs to promote transcription of inflammatory ...



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作者 : D Marion - 2009 - 被引用次数 : 115 - 相关文章

J Neurotrauma. 2009 Mar;26(3):455-67. doi: 10.1089/neu.2008.0582. Current and future role of therapeutic hypothermia. Marion D(1), Bullock MR.

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The role of therapeutic hypothermia in post-resuscitation care-review ...

<https://www.ncbi.nlm.nih.gov/pubmed/27063428> - 翻译此页

作者 : D Pilecky - 2016

Orv Hetil. 2016 Apr 17;157(16):611-7. doi: 10.1556/650.2016.30420. [The role of therapeutic hypothermia in post-resuscitation care - review of the literature and ...

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Role of therapeutic hypothermia in improving outcome after traumatic ...

<https://www.ncbi.nlm.nih.gov/pubmed/23353036> - 翻译此页

作者 : AP Georgiou - 2013 - 被引用次数 : 55 - 相关文章

Br J Anaesth. 2013 Mar;110(3):357-67. doi: 10.1093/bja/aes500. Epub 2013 Jan 25. Role of therapeutic hypothermia in improving outcome after traumatic brain ...

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thermology - ResearchGate

www.researchgate.net/profile/Kurt.../0c960520123c803797000000.pdf

Plaster and synthetic cast temperatures in a clinical setting: An in gastrointestinal bleeding: An 86-year-old woman with peptic ulcer disease JAMA Therapeutic Hypothermia and Temperature Management 2012, 2(1) 37-43. conjugated with gadolinium play a role as a potential theragnostics for MR-guided HIFU.