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New therapeutic perspectives in irritable bowel syndrome: targeting low-grade inflammation, immuno-neuroendocrine axis, motility, secretion and beyond

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Abstract

Irritable bowel syndrome (IBS) is a chronic, recurring, and remitting functional disorder of the gastrointestinal (GI) tract characterized by abdominal pain, distention, and changes in

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21 Oct 2014 ... Keywords: **Irritable bowel syndrome**, Microbiome, Anxiety, Tryptophan, Abdominal pain, Gastrointestinal **motility**, Cognition. Core tip: The presence of **low grade inflammation** could potentially be driven by an altered ... From a **therapeutic perspective**, certain probiotic strains, such as B. infantis 35624 and ...

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21 Feb 2016 ... **Low-grade** intestinal **inflammation** plays a key role in the ... the efficacy and safety of drugs that **target** this pathophysiologic mechanism. Keywords: **Inflammation**, **Irritable bowel syndrome**, Mast cells, **Neuroendocrine** cells, Pathology disturbed gastrointestinal **motility**, and abnormal gut **secretion**[12] that ...

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