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Functional GI Disease

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A Randomized, Sham-Controlled Trial P. Singh, W. D. Chey, W. Takakura, B. D. Cash, B. E. Lacy, E. M. M. Quigley, C. W. Randall, and A. Lembo See editorial on page 1053.

In a trial of more than 200 patients with irritable bowel syndrome, a novel, irritable bowel syndrome-specific, immunoglobulin G enzyme-linked immunosorbent assay-based diet improved irritable bowel syndrome symptoms compared with a sham diet.

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1137 The Moonlighting Function of Glutaminase 2 Promotes Immune Evasion of Pancreatic Ductal Adenocarcinoma by Tubulin Tyrosine Ligase-like 1-Mediated Yes1 Associated **Transcriptional Regulator Glutamylation**

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The authors elucidated that GLS2 induced YAP1 glutamylation by noncanonical metabolic pathways and was involved in tumor immune evasion. Inhibited GCN5-GLS2-TTLL1-YAP1 axis may boost anti-PD-L1 efficacy and represent novel combinational strategies.

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