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Publications

PUBLICATIONS

- **Metabolomic Signatures Highlight Fiber-Degrading Bacteroides Species in Mediterranean Diet Response Among Ulcerative Colitis.** *Gastro hep advances*
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- **Reduced Sulfur Diet Reshapes the Microbiome and Metabolome in Mild-Moderate Ulcerative Colitis.** *International journal of molecular sciences*
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- **P46Shc Inhibits Mitochondrial ACAA2 Thiolase, Exacerbating Mitochondrial Injury and Inflammation in Aging Livers.** *The American journal of pathology*
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- **Mucosal Addressin Cell Adhesion Molecule-1 Mediates T Cell Migration into Pancreas-Draining Lymph Nodes for Initiation of the Autoimmune Response in Type 1 Diabetes.** *International journal of molecular sciences*
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- **Gpr37 modulates the severity of inflammation-induced GI dysmotility by regulating enteric reactive gliosis.** *bioRxiv : the preprint server for biology*
Robertson, K., Hahn, O., Robinson, B. G., Faruk, A. T., Janakiraman, M., Namkoong, H., Kim, K., Ye, J., Bishop, E. S., Hall, R. A., Wyss-Coray, T., Becker, L. S., Kaltschmidt, et al
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- **A Mediterranean Diet Pattern Improves Intestinal Inflammation Concomitant with Reshaping of the Bacteriome in Ulcerative Colitis: A Randomised Controlled Trial.** *Journal of Crohn's & colitis*
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- **A Mediterranean-like fat blend protects against the development of severe colitis in the mucin-2 deficient murine model GUT MICROBES**
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- **Dietary adherence to the Mediterranean diet pattern in a randomized clinical trial of patients with quiescent ulcerative colitis.** *Frontiers in nutrition*
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- **Inhibition of Th1 activation and differentiation by dietary guar gum ameliorates experimental autoimmune encephalomyelitis.** *Cell reports*
Fettig, N. M., Robinson, H. G., Allanach, J. R., Davis, K. M., Simister, R. L., Wang, E. J., Sharon, A. J., Ye, J., Popple, S. J., Seo, J. H., Gibson, D. L., Crowe, S. A., Horwitz, et al
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- **Metabolomics-Guided Hypothesis Generation for Mechanisms of Intestinal Protection by Live Biotherapeutic Products** *BIOMOLECULES*
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