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Publications

PUBLICATIONS

- **Defined microbiota transplant restores Th17/RORγt+ regulatory T cell balance in mice colonized with inflammatory bowel disease microbiotas.** *Proceedings of the National Academy of Sciences of the United States of America*
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- **Fecal IgA Levels Are Determined by Strain-Level Differences in Bacteroides ovatus and Are Modifiable by Gut Microbiota Manipulation** *CELL HOST & MICROBE*
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- **Microbial Engraftment and Efficacy of Fecal Microbiota Transplant for Clostridium Difficile in Patients With and Without Inflammatory Bowel Disease** *INFLAMMATORY BOWEL DISEASES*
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- **Gut microbiota density influences host physiology and is shaped by host and microbial factors** *ELIFE*
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- **Microbiotas from Humans with Inflammatory Bowel Disease Alter the Balance of Gut Th17 and ROR gamma t(+) Regulatory T Cells and Exacerbate Colitis in Mice** *IMMUNITY*
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- **Interactions Between Diet and the Intestinal Microbiota Alter Intestinal Permeability and Colitis Severity in Mice** *GASTROENTEROLOGY*
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- **DUAL OXIDASE (DUOX) 2 IS INCREASED IN INTESTINAL INFLAMMATION AND MEDIATES CHANGES IN MUCUS COMPOSITION IN PATIENTS WITH INFLAMMATORY BOWEL DISEASES (IBD)**
Rabinowitz, K. M., Cohen-Kedar, S., Chait, K., Contijoch, E. J., Pasmanik-Chor, M., Faith, J., Shen-Orr, S., Dotan, I.
W B SAUNDERS CO-ELSEVIER INC.2017: S964
- **Type I interferon responses in rhesus macaques prevent SIV infection and slow disease progression** *NATURE*
Sandler, N. G., Bosinger, S. E., Estes, J. D., Zhu, R. T. R., Tharp, G. K., Boritz, E., Levin, D., Wijeyesinghe, S., Makamdop, K., del Prete, G. Q., Hill, B. J., Timmer, J., Reiss, et al
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