

Eduardo J. Contijoch

- Postdoctoral Medical Fellow, Gastroenterology, Hepatology, and Nutrition
- Fellow in Pediatrics - Gastroenterology
- Resident in Pediatrics - Gastroenterology

Publications

PUBLICATIONS

- **Defined microbiota transplant restores Th17/ROR γ t+ 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*
Britton, G. J., Contijoch, E. J., Spindler, M. P., Aggarwala, V., Dogan, B., Bongers, G., San Mateo, L., Baltus, A., Das, A., Gevers, D., Borody, T. J., Kaakoush, N. O., Kamm, et al
2020; 117 (35): 21536-21545
- **Fecal IgA Levels Are Determined by Strain-Level Differences in Bacteroides ovatus and Are Modifiable by Gut Microbiota Manipulation** *CELL HOST & MICROBE*
Yang, C., Mogno, I., Contijoch, E. J., Borgerding, J. N., Aggarwala, V., Li, Z., Siu, S., Grasset, E. K., Helmus, D. S., Dubinsky, M. C., Mehandru, S., Cerutti, A., Faith, et al
2020; 27 (3): 467-+
- **Microbial Engraftment and Efficacy of Fecal Microbiota Transplant for Clostridium Difficile in Patients With and Without Inflammatory Bowel Disease** *INFLAMMATORY BOWEL DISEASES*
Hirten, R. P., Grinspan, A., Fu, S., Luo, Y., Suarez-Farinas, M., Rowland, J., Contijoch, E. J., Mogno, I., Yang, N., Luong, T., Labrias, P. R., Peter, I., Cho, et al
2019; 25 (6): 969-979
- **Gut microbiota density influences host physiology and is shaped by host and microbial factors** *ELIFE*
Contijoch, E. J., Britton, G. J., Yang, C., Mogno, I., Li, Z., Ng, R., Llewellyn, S. R., Hira, S., Johnson, C., Rabinowitz, K. M., Barkan, R., Dotan, I., Hirten, et al
2019; 8
- **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*
Britton, G. J., Contijoch, E. J., Mogno, I., Vennaro, O. H., Llewellyn, S. R., Ng, R., Li, Z., Mortha, A., Merad, M., Das, A., Gevers, D., McGovern, D. B., Singh, et al
2019; 50 (1): 212-+
- **Interactions Between Diet and the Intestinal Microbiota Alter Intestinal Permeability and Colitis Severity in Mice** *GASTROENTEROLOGY*
Llewellyn, S. R., Britton, G. J., Contijoch, E. J., Vennaro, O. H., Mortha, A., Colombel, J., Grinspan, A., Clemente, J. C., Merad, M., Faith, J. J.
2018; 154 (4): 1037-+
- **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. R., Tharp, G. K., Boritz, E., Levin, D., Wijeyesinghe, S., Makamdop, K., del Prete, G. Q., Hill, B. J., Timmer, J., Reiss, et al
2014; 511 (7511): 601-+