[1]

[2]

[3]

[4]

[5]

[6]

[7]

[8]

[9]

[10]

[11]

[12]

[13]

1. Dovrolis, N., et al., *Co-expression of fibrotic genes in inflammatory bowel disease; A localized event?* Front Immunol, 2022. **13**: p. 1058237.

2. Edgar, R.D., et al., *Culture-Associated DNA Methylation Changes Impact on Cellular Function of Human Intestinal Organoids.* Cell Mol Gastroenterol Hepatol, 2022. **14**(6): p. 1295-1310.

3. Ihara, S., Y. Hirata, and K. Koike, *TGF-beta in inflammatory bowel disease: a key regulator of immune cells, epithelium, and the intestinal microbiota.* J Gastroenterol, 2017. **52**(7): p. 777-787.

4. Lindeboom, R.G., et al., *Integrative multi-omics analysis of intestinal organoid differentiation.* Mol Syst Biol, 2018. **14**(6): p. e8227.

5. Ma, Q., et al., *OrganoidDB: a comprehensive organoid database for the multi-perspective exploration of bulk and single-cell transcriptomic profiles of organoids.* Nucleic Acids Res, 2023. **51**(D1): p. D1086-D1093.

6. Wang, Q., et al., *Applications of human organoids in the personalized treatment for digestive diseases.* Signal Transduct Target Ther, 2022. **7**(1): p. 336.

7. Corsini, N.S. and J.A. Knoblich, *Human organoids: New strategies and methods for analyzing human development and disease.* Cell, 2022. **185**(15): p. 2756-2769.

8. Ingber, D.E., *Human organs-on-chips for disease modelling, drug development and personalized medicine.* Nat Rev Genet, 2022. **23**(8): p. 467-491.

9. Brooks, I.R., et al., *Functional genomics and the future of iPSCs in disease modeling.* Stem Cell Reports, 2022. **17**(5): p. 1033-1047.

10. D'Alessio, S., et al., *Revisiting fibrosis in inflammatory bowel disease: the gut thickens.* Nat Rev Gastroenterol Hepatol, 2022. **19**(3): p. 169-184.

11. Carcamo-Orive, I., et al., *Analysis of Transcriptional Variability in a Large Human iPSC Library Reveals Genetic and Non-genetic Determinants of Heterogeneity.* Cell Stem Cell, 2017. **20**(4): p. 518-532 e9.

12. Gleeson, J.P., et al., *Development of Physiologically Responsive Human iPSC-Derived Intestinal Epithelium to Study Barrier Dysfunction in IBD.* Int J Mol Sci, 2020. **21**(4).

13. Workman, M.J., et al., *Modeling Intestinal Epithelial Response to Interferon-gamma in Induced Pluripotent Stem Cell-Derived Human Intestinal Organoids.* Int J Mol Sci, 2020. **22**(1).