## **Amira Metwaly**

## List of Publications by Year in descending order

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20 418 8 14
papers citations h-index g-index

23 23 522 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Microbiome risk profiles as biomarkers for inflammatory and metabolic disorders. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 383-397.	17.8	87
2	Analysis of Fecal, Salivary, and Tissue Microbiome in Barrett's Esophagus, Dysplasia, and Esophageal Adenocarcinoma., 2022, 1, 755-766.		2
3	Multi-omic modelling of inflammatory bowel disease with regularized canonical correlation analysis. PLoS ONE, 2021, 16, e0246367.	2.5	9
4	Modeling microbe-host interaction in the pathogenesis of Crohn's disease. International Journal of Medical Microbiology, 2021, 311, 151489.	3.6	5
5	Development of a Highly Sensitive Ultra-High-Performance Liquid Chromatography Coupled to Electrospray Ionization Tandem Mass Spectrometry Quantitation Method for Fecal Bile Acids and Application on Crohn's Disease Studies. Journal of Agricultural and Food Chemistry, 2021, 69, 5238-5251.	5.2	24
6	High-Fructose Diet Alters Intestinal Microbial Profile and Correlates with Early Tumorigenesis in a Mouse Model of Barrett's Esophagus. Microorganisms, 2021, 9, 2432.	3.6	7
7	Microbial Signals Link Westernized Diet to Metabolic Inflammation: More Evidence to Resolve Controversies. Cellular and Molecular Gastroenterology and Hepatology, 2020, 9, 343-344.	4.5	0
8	Infusion of donor feces affects the gut–brain axis in humans with metabolic syndrome. Molecular Metabolism, 2020, 42, 101076.	6.5	50
9	1149 THE DIETARY-SHAPED GUT MICROBIOME ACCELERATES THE PROGRESSION FROM BARRETT ESOPHAGUS TO ADENOCARCINOMA VIA SYSTEMIC BILE ACID SIGNALING. Gastroenterology, 2020, 158, S-229.	1.3	0
10	Integrated microbiota and metabolite profiles link Crohn's disease to sulfur metabolism. Nature Communications, 2020, 11, 4322.	12.8	79
11	Partial enteral nutrition has no benefit on bone health but improves growth in paediatric patients with quiescent or mild Crohn's disease. Clinical Nutrition, 2020, 39, 3786-3796.	5.0	10
12	Mitochondrial impairment drives intestinal stem cell transition into dysfunctional Paneth cells predicting Crohn's disease recurrence. Gut, 2020, 69, 1939-1951.	12.1	100
13	Multi-omics in IBD biomarker discovery: the missing links. Nature Reviews Gastroenterology and Hepatology, 2019, 16, 587-588.	17.8	24
14	120 – Mitochondrial Impairment in Crohn's Disease-Like Inflammation Drives Intestinal Stem Cell Transition Towards Dysfunctional Paneth Cells. Gastroenterology, 2019, 156, S-32.	1.3	0
15	258 – Integrated Metabolomic and Microbiome Approach Revealed Functional Signatures Associated with Disease Severity in Inflammatory Bowel Disease. Gastroenterology, 2019, 156, S-49.	1.3	0
16	Tu1858 – Segmented Filamentous Bacteria Induce Alternative Th17 Differentiation and Ileo-Colonic Crohn's Disease-Like Inflammation. Gastroenterology, 2019, 156, S-1149.	1.3	2
17	Strain-Level Diversity in the Gut: The P.Âcopri Case. Cell Host and Microbe, 2019, 25, 349-350.	11.0	8
18	Microbial Signatures as a Predictive Tool in IBDâ€"Pearls and Pitfalls. Inflammatory Bowel Diseases, 2018, 24, 1123-1132.	1.9	10

#	Article	lF	CITATIONS
19	Identification of Disease-Relevant Bacterial Signatures in Gnotobiotic IL-10 Deficient Mice using Fecal Samples from IBD Patients Undergoing Hematopoietic Stem Cell Transplantation. Gastroenterology, 2017, 152, S989.	1.3	1
20	OPO30 Identification of disease-relevant bacterial signatures in gnotobiotic IL-10 deficient mice using fecal samples from IBD patients undergoing hematopoietic stem cell transplantation. Journal of Crohn's and Colitis, 2017, 11, S18-S18.	1.3	0