

# Ana Maldonado-Contreras

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5252092/publications.pdf>

Version: 2024-02-01

19  
papers

710  
citations

840119

11  
h-index

887659

17  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1165  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of the human gastric bacterial community in relation to <i>Helicobacter pylori</i> status. ISME Journal, 2011, 5, 574-579.	4.4	256
2	<i>Salmonella</i> Pathogenesis and Processing of Secreted Effectors by Caspase-3. Science, 2010, 330, 390-393.	6.0	88
3	Intestinal epithelial cells and their role in innate mucosal immunity. Cell and Tissue Research, 2011, 343, 5-12.	1.5	61
4	Gut microbiota regulation of P-glycoprotein in the intestinal epithelium in maintenance of homeostasis. Microbiome, 2021, 9, 183.	4.9	54
5	Host-Interactive Genes in Amerindian <i>Helicobacter pylori</i> Diverge from Their Old World Homologs and Mediate Inflammatory Responses. Journal of Bacteriology, 2010, 192, 3078-3092.	1.0	50
6	<i>Shigella</i> depends on SepA to destabilize the intestinal epithelial integrity via cofilin activation. Gut Microbes, 2017, 8, 544-560.	4.3	46
7	Dietary manipulation of the gut microbiome in inflammatory bowel disease patients: Pilot study. Gut Microbes, 2022, 14, 2046244.	4.3	29
8	Associations between Diet, the Gut Microbiome, and Short-Chain Fatty Acid Production among Older Caribbean Latino Adults. Journal of the Academy of Nutrition and Dietetics, 2020, 120, 2047-2060.e6.	0.4	28
9	A dietary intervention to improve the microbiome composition of pregnant women with Crohn's disease and their offspring: The MELODY (Modulating Early Life Microbiome through Dietary) Trial. <i>Journal of Clinical Nutrition</i> , 2021, 90, 1005-1013.	0.5	24
10	Substantial Increase in Compliance with Saturated Fatty Acid Intake Recommendations after One Year Following the American Heart Association Diet. Nutrients, 2018, 10, 1486.	1.7	12
11	Phylogeographic evidence of cognate recognition site patterns and transformation efficiency differences in <i>H. pylori</i> : theory of strain dominance. BMC Microbiology, 2013, 13, 211.	1.3	11
12	Dysbiosis in a canine model of human fistulizing Crohn's disease. Gut Microbes, 2020, 12, 1785246.	4.3	10
13	SepA Enhances <i>Shigella</i> Invasion of Epithelial Cells by Degrading Alpha-1 Antitrypsin and Producing a Neutrophil Chemoattractant. MBio, 2021, 12, e0283321.	1.8	9
14	Food as Treatment of Inflammatory Bowel Diseases. Infection and Immunity, 2022, 90, e0058321.	1.0	8
15	The Effect of Daily Yogurt Supplementation on Inflammation and Bone Biomarkers. Current Developments in Nutrition, 2021, 5, 34.	0.1	2
16	Editorial: No Trp, no B: surprising connectivity of diet, microbiome, aging, and adaptive immunity. Journal of Leukocyte Biology, 2017, 101, 807-809.	1.5	1
17	<i>Drosophila</i> as a model for human infection of <i>Shigella flexneri</i> . FASEB Journal, 2013, 27, 948.5.	0.2	1
18	P073 DIET AS A MICROBIOME-CENTERED THERAPY FOR IBD. Inflammatory Bowel Diseases, 2020, 26, S36-S36.	0.9	0

#	ARTICLE	IF	CITATIONS
19	Disruption of the epithelial barrier upon <i>Shigella flexneri</i> infection. <i>FASEB Journal</i> , 2012, 26, 275.6.	0.2	0