Ludovica F ButtÃ³

List of Publications by Year
in descending order

15 papers	754 citations	933447 10 h-index	996975 15 g-index
15 all docs	15 docs citations	15 times ranked	1359 citing authors

#	Article	IF	Citations
1	Interleukin 33 Triggers Early Eosinophil-Dependent Events Leading to Metaplasia in a Chronic Model of Gastritis-Prone Mice. Gastroenterology, 2021, 160, 302-316.e7.	1.3	38
2	Macrophage cytokine responses to commensal Gram-positive Lactobacillus salivarius strains are TLR2-independent and Myd88-dependent. Scientific Reports, 2021, 11, 5896.	3.3	12
3	Human Gut Microbiome Transplantation in Ileitis Prone Mice: A Tool for the Functional Characterization of the Microbiota in Inflammatory Bowel Disease Patients. Inflammatory Bowel Diseases, 2020, 26, 347-359.	1.9	12
4	Intestinal Stem Cell Niche Defects Result in Impaired 3D Organoid Formation in Mouse Models of Crohn's Disease-like Ileitis. Stem Cell Reports, 2020, 15, 389-407.	4.8	8
5	Neutralization of IL-1Î± ameliorates Crohnâ€™s disease-like ileitis by functional alterations of the gut microbiome. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26717-26726.	7.1	41
6	Death-Domain-Receptor 3 Deletion Normalizes Inflammatory Gene Expression and Prevents Ileitis in Experimental Crohnâ€™s Disease. Inflammatory Bowel Diseases, 2019, 25, 14-26.	1.9	5
7	Death Receptor 3 Signaling Controls the Balance between Regulatory and Effector Lymphocytes in SAMP1/YitFc Mice with Crohnâ€™s Disease-Like Ileitis. Frontiers in Immunology, 2018, 9, 362.	4.8	12
8	Dysbiosis in Crohn's disease - Joint action of stochastic injuries and focal inflammation in the gut. Gut Microbes, 2017, 8, 53-58.	9.8	16
9	Functional relevance of microbiome signatures: The correlation era requires tools for consolidation. Journal of Allergy and Clinical Immunology, 2017, 139, 1092-1098.	2.9	20
10	Su1879 Spatial 3D-Stereomicroscopic, Microbial and Metabolic Characterization of Intestinal Villous Erosions and Ulcerations in Mice. Gastroenterology, 2016, 150, S578.	1.3	3
11	Dysbiosis in intestinal inflammation: Cause or consequence. International Journal of Medical Microbiology, 2016, 306, 302-309.	3.6	121
12	Mechanisms of Microbeâ€“Host Interaction in Crohnâ€™s Disease: Dysbiosis vs. Pathobiont Selection. Frontiers in Immunology, 2015, 6, 555.	4.8	83
13	Molecular dialogue between the human gut microbiota and the host: a Lactobacillus and Bifidobacterium perspective. Cellular and Molecular Life Sciences, 2014, 71, 183-203.	5.4	265
14	Influence of Adhesion and Bacteriocin Production by Lactobacillus salivarius on the Intestinal Epithelial Cell Transcriptional Response. Applied and Environmental Microbiology, 2012, 78, 5196-5203.	3.1	43
15	Mechanism of protection of transepithelial barrier function byLactobacillus salivarius: strain dependence and attenuation by bacteriocin production. American Journal of Physiology - Renal Physiology, 2012, 303, G1029-G1041.	3.4	75