JÃ©rÃ©my Denizot

List of Publications by Year
in descending order

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15	1,557	840119 11	1125271 13
papers	citations	h-index	g-index

15	15	15	2796
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Western diet induces dysbiosis with increasedE coliin CEABAC10 mice,alters host barrier function favouring AIEC colonisation. Gut, 2014, 63, 116-124.	6.1	417
2	Western diet induces a shift in microbiota composition enhancing susceptibility to Adherent-Invasive E. coli infection and intestinal inflammation.. Scientific Reports, 2016, 6, 19032.	1.6	328
3	Microbiota derived short chain fatty acids promote histone crotonylation in the colon through histone deacetylases. Nature Communications, 2018, 9, 105.	5.8	326
4	Point Mutations in FimH Adhesin of Crohn's Disease-Associated Adherent-Invasive Escherichia coli Enhance Intestinal Inflammatory Response. PLoS Pathogens, 2013, 9, e1003141.	2.1	150
5	Adherent-Invasive Escherichia coli Induce Claudin-2 Expression and Barrier Defect in CEABAC10 Mice and CrohnÊ¼s Disease PatientsÂ§. Inflammatory Bowel Diseases, 2012, 18, 294-304.	0.9	77
6	Saccharomyces cerevisiae CNCM I-3856 Prevents Colitis Induced by AIEC Bacteria in the Transgenic Mouse Model Mimicking CrohnÊ¼s Disease. Inflammatory Bowel Diseases, 2015, 21, 276-286.	0.9	65
7	Adherent-Invasive E. coli: Update on the Lifestyle of a Troublemaker in Crohnâ€™s Disease. International Journal of Molecular Sciences, 2020, 21, 3734.	1.8	57
8	Adaptation of adherent-invasive E. coli to gut environment: Impact on flagellum expression and bacterial colonization ability. Gut Microbes, 2020, 11, 364-380.	4.3	49
9	Diet-induced hypoxia responsive element demethylation increases CEACAM6 expression, favouring Crohn's disease-associatedEscherichia colicolonisation. Gut, 2015, 64, 428-437.	6.1	35
10	Genome organization and chromatin analysis identify transcriptional downregulation of insulin-like growth factor signaling as a hallmark of aging in developing B cells. Genome Biology, 2018, 19, 126.	3.8	29
11	Smarcad1 mediates microbiota-induced inflammation in mouse and coordinates gene expression in the intestinal epithelium. Genome Biology, 2020, 21, 64.	3.8	13
12	Methyl-donor supplementation prevents intestinal colonization by Adherent-Invasive E. coli in a mouse model of Crohnâ€™s disease. Scientific Reports, 2020, 10, 12922.	1.6	9
13	When Adherent-invasive E. coli plays with host glycosylation: Does it open new perspectives for therapeutic strategies in Crohn's disease?. EBioMedicine, 2020, 55, 102752.	2.7	2
14	Importance of Bacteria as Trigger in Inflammatory Bowel Disease. , 2012, 01, .		0
15	Diet-Induced Epigenetic Modifications and Implications for Intestinal Diseases. , 2018, , 1-21.		0