

Natalia Borruel

List of Publications by Year in descending order

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51
papers

28,445
citations

185998

28
h-index

168136

53
g-index

56
all docs

56
docs citations

56
times ranked

31861
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations in Gut Microbiome in Cirrhosis as Assessed by Quantitative Metagenomics: Relationship With Acute-on-Chronic Liver Failure and Prognosis. <i>Gastroenterology</i> , 2021, 160, 206-218.e13.	0.6	89
2	Fungal and Bacterial Loads: Noninvasive Inflammatory Bowel Disease Biomarkers for the Clinical Setting. <i>MSystems</i> , 2021, 6, .	1.7	15
3	Effectiveness of a Telephone-Based Motivational Intervention for Smoking Cessation in Patients With Crohn Disease. <i>Gastroenterology Nursing</i> , 2021, 44, 418-425.	0.2	4
4	Impact of the COVID-19 pandemic on the activity of advanced-practice nurses on a reference unit for inflammatory bowel disease. <i>Gastroenterology & Hepatology</i> , 2021, 44, 481-488.	0.2	4
5	Dysbiosis and relapse-related microbiome in inflammatory bowel disease: A shotgun metagenomic approach. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 6481-6489.	1.9	21
6	Critical role of interleukin (IL)-17 in inflammatory and immune disorders: An updated review of the evidence focusing in controversies. <i>Autoimmunity Reviews</i> , 2020, 19, 102429.	2.5	197
7	<i>Leishmania infantum</i> asymptomatic infection in inflammatory bowel disease patients under anti-TNF therapy. <i>Heliyon</i> , 2020, 6, e03940.	1.4	9
8	Normalization of long-term quality of life in Crohn's disease patients receiving ustekinumab. <i>Revista Espanola De Enfermedades Digestivas</i> , 2020, 113, 313-317.	0.1	4
9	Perioperative management and early complications after intestinal resection with ileocolonic anastomosis in Crohn's disease: analysis from the PRACTICROHN study. <i>Gastroenterology Report</i> , 2019, 7, 168-175.	0.6	16
10	Multidisciplinary, evidence-based consensus guidelines for human papillomavirus (HPV) vaccination in high-risk populations, Spain, 2016. <i>Eurosurveillance</i> , 2019, 24, .	3.9	26
11	A microbial signature for Crohn's disease. <i>Gut</i> , 2017, 66, 813-822.	6.1	657
12	Crohn's Disease Disturbs the Immune Properties of Human Adipose-Derived Stem Cells Related to Inflammasome Activation. <i>Stem Cell Reports</i> , 2017, 9, 1109-1123.	2.3	49
13	Patient preferences for inflammatory bowel disease treatment objectives. <i>Digestive and Liver Disease</i> , 2017, 49, 152-156.	0.4	43
14	Iron Deficiency in the Absence of Anemia Impairs the Perception of Health-Related Quality of Life of Patients with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 1450-1455.	0.9	28
15	Human gut microbes impact host serum metabolome and insulin sensitivity. <i>Nature</i> , 2016, 535, 376-381.	13.7	1,506
16	Immunogenicity of hepatitis B vaccine in patients with inflammatory bowel disease and the benefits of revaccination. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 92-98.	1.4	28
17	Predictive value of early restoration of quality of life in Crohn's disease patients receiving antitumor necrosis factor agents. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 286-291.	1.4	11
18	Disentangling type 2 diabetes and metformin treatment signatures in the human gut microbiota. <i>Nature</i> , 2015, 528, 262-266.	13.7	1,627

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19	Identification and assembly of genomes and genetic elements in complex metagenomic samples without using reference genomes. <i>Nature Biotechnology</i> , 2014, 32, 822-828.	9.4	909
20	An integrated catalog of reference genes in the human gut microbiome. <i>Nature Biotechnology</i> , 2014, 32, 834-841.	9.4	1,664
21	Colonisation by <i>Faecalibacterium prausnitzii</i> and maintenance of clinical remission in patients with ulcerative colitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2013, 38, 151-161.	1.9	181
22	Richness of human gut microbiome correlates with metabolic markers. <i>Nature</i> , 2013, 500, 541-546.	13.7	3,641
23	Vaccination of patients with inflammatory bowel disease: Practical recommendations. <i>Revista Espanola De Enfermedades Digestivas</i> , 2013, 105, 93-102.	0.1	10
24	Questionnaires for measuring fatigue and its impact on health perception in inflammatory bowel disease. <i>Revista Espanola De Enfermedades Digestivas</i> , 2013, 105, 144-153.	0.1	19
25	Mucosal healing restores normal health and quality of life in patients with inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2012, 24, 762-769.	0.8	82
26	The gut microbiota in IBD. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2012, 9, 599-608.	8.2	984
27	Restoration of quality of life of patients with inflammatory bowel disease after one year with antiTNF α treatment. <i>Journal of Crohn's and Colitis</i> , 2012, 6, 881-886.	0.6	27
28	Effect upon hospital activity of the application of a continued care model centered on patients with inflammatory bowel disease. <i>Revista Espanola De Enfermedades Digestivas</i> , 2012, 104, 16-20.	0.1	24
29	Colonization by <i>Faecalibacterium Prausnitzii</i> and Maintenance of Clinical Remission in Patients With Ulcerative Colitis. <i>Gastroenterology</i> , 2011, 140, S-47.	0.6	3
30	Enterotypes of the human gut microbiome. <i>Nature</i> , 2011, 473, 174-180.	13.7	5,800
31	Validation of the Spanish version of a questionnaire to measure quality of care through the eyes of patients with inflammatory bowel disease (QUOTE-IBD). <i>Inflammatory Bowel Diseases</i> , 2010, 16, 982-992.	0.9	14
32	A human gut microbial gene catalogue established by metagenomic sequencing. <i>Nature</i> , 2010, 464, 59-65.	13.7	9,342
33	Cutoff values of the Inflammatory Bowel Disease Questionnaire to predict a normal health related quality of life. <i>Journal of Crohn's and Colitis</i> , 2010, 4, 637-641.	0.6	30
34	<i>Lactobacillus casei</i> downregulates commensals' inflammatory signals in Crohn's disease mucosa. <i>Inflammatory Bowel Diseases</i> , 2009, 15, 275-283.	0.9	125
35	Unstable Composition of the Fecal Microbiota in Ulcerative Colitis During Clinical Remission. <i>American Journal of Gastroenterology</i> , 2008, 103, 643-648.	0.2	175
36	Fecal Excretion of Deoxyribonucleic Acid in Long-term Follow-up of Patients with Inactive Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 386-390.	0.9	11

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37	Oral oligofructose-enriched inulin supplementation in acute ulcerative colitis is well tolerated and associated with lowered faecal calprotectin. <i>Alimentary Pharmacology and Therapeutics</i> , 2007, 25, 1061-1067.	1.9	213
38	Modulation of apoptosis in intestinal lymphocytes by a probiotic bacteria in Crohn's disease. <i>Journal of Leukocyte Biology</i> , 2006, 79, 917-922.	1.5	67
39	Fecal excretion of human deoxyribonucleic acid as an index of inflammatory activity in ulcerative colitis. <i>Clinical Gastroenterology and Hepatology</i> , 2004, 2, 683-689.	2.4	13
40	The opinion of patients with inflammatory bowel disease on healthcare received. <i>Revista Espanola De Enfermedades Digestivas</i> , 2004, 96, 174-84.	0.1	48
41	<i>Lactobacillus casei</i> prevents the loss of tolerance to gut flora in Crohn's disease: In vitro evidence. <i>Gastroenterology</i> , 2003, 124, A336.	0.6	0
42	<i>Lactobacillus casei</i> can overcome resistance to apoptosis in lymphocytes from patients with Crohn's disease. <i>Gastroenterology</i> , 2003, 124, A321.	0.6	3
43	Intraluminal cellular desquamation as a measure of inflammatory activity in inflammatory bowel disease. <i>Gastroenterology</i> , 2003, 124, A198.	0.6	0
44	Effects of nonpathogenic bacteria on cytokine secretion by human intestinal mucosa. <i>American Journal of Gastroenterology</i> , 2003, 98, 865-870.	0.2	126
45	Increased mucosal tumour necrosis factor alpha production in Crohn's disease can be downregulated ex vivo by probiotic bacteria. <i>Gut</i> , 2002, 51, 659-664.	6.1	278
46	Role of microecology in chronic inflammatory bowel diseases. <i>European Journal of Clinical Nutrition</i> , 2002, 56, S34-S38.	1.3	74
47	Increased mucosal TNF- α production in Crohn's disease can be modulated locally by probiotics. <i>Gastroenterology</i> , 2001, 120, A278-A279.	0.6	4
48	<i>Helicobacter pylori</i> eradication prevents recurrence from peptic ulcer haemorrhage. <i>European Journal of Gastroenterology and Hepatology</i> , 2000, 12, 733-737.	0.8	45
49	Immunomodulatory effect of lactic acid bacteria on human colonic mucosa. <i>Gastroenterology</i> , 2000, 118, A99.	0.6	0
50	The Impact of Delaying Gastric Emptying by Either Meal Substrate or Drug on The [13C]-Urea Breath Test. <i>American Journal of Gastroenterology</i> , 1999, 94, 369-373.	0.2	14
51	Antiinflammatory Effects of Enterically Coated Amoxicillin-Clavulanic Acid in Active Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 1998, 4, 1-5.	0.9	67