JesÃºs Rivera-Nieves

List of Publications by Year
in descending order

27 papers	1,294 citations	567281 15 h-index	580821 25 g-index
29 all docs	29 docs citations	29 times ranked	2234 citing authors

#	Article	IF	Citations
1	Antibody secreting cells are critically dependent on integrin Î±4Î²7/MAdCAM-1 for intestinal recruitment and control of the microbiota during chronic colitis. Mucosal Immunology, 2022, 15, 109-119.	6.0	15
2	Targeting Sphingosine-1-Phosphate Signaling in Immune-Mediated Diseases: Beyond Multiple Sclerosis. Drugs, 2021, 81, 985-1002.	10.9	89
3	Vitamin D Levels May Predict Response to Vedolizumab. Journal of Crohn's and Colitis, 2021, 15, 1978-1979.	1.3	0
4	An integrin Î±EÎ²7-dependent mechanism of IgA transcytosis requires direct plasma cell contact with intestinal epithelium. Mucosal Immunology, 2021, 14, 1347-1357.	6.0	9
5	Microbial-Driven Immunological Memory and Its Potential Role in Microbiome Editing for the Prevention of Colorectal Cancer. Frontiers in Cellular and Infection Microbiology, 2021, 11, 752304.	3.9	2
6	Class Ib MHCâ€“Mediated Immune Interactions Play a Critical Role in Maintaining Mucosal Homeostasis in the Mammalian Large Intestine. ImmunoHorizons, 2021, 5, 953-971.	1.8	0
7	Î²7 Integrin Inhibition Can Increase Intestinal Inflammation by Impairing Homing of CD25hiFoxP3+ Regulatory T Cells. Cellular and Molecular Gastroenterology and Hepatology, 2020, 9, 369-385.	4.5	22
8	Sphingosine-1-Phosphate Lyase Inhibition Alters the S1P Gradient and Ameliorates Crohnâ€™s-Like Ileitis by Suppressing Thymocyte Maturation. Inflammatory Bowel Diseases, 2020, 26, 216-228.	1.9	19
9	Biomarkers are associated with clinical and endoscopic outcomes with vedolizumab treatment in Crohnâ€™s disease. Therapeutic Advances in Gastroenterology, 2020, 13, 175628482097121.	3.2	7
10	Inherent Immune Cell Variation Within Colonic Segments Presents Challenges for Clinical Trial Design. Journal of Crohn's and Colitis, 2020, 14, 1364-1377.	1.3	7
11	Should We Divide Crohnâ€™s Disease Into Ileum-Dominant and Isolated Colonic Diseases?. Clinical Gastroenterology and Hepatology, 2019, 17, 2634-2643.	4.4	85
12	Targeting Cytokine Signaling and Lymphocyte Traffic via Small Molecules in Inflammatory Bowel Disease: JAK Inhibitors and S1PR Agonists. Frontiers in Pharmacology, 2019, 10, 212.	3.5	92
13	Cell Trafficking Interference in Inflammatory Bowel Disease: Therapeutic Interventions Based on Basic Pathogenesis Concepts. Inflammatory Bowel Diseases, 2019, 25, 270-282.	1.9	48
14	Biomarkers Are Associated With Clinical and Endoscopic Outcomes With Vedolizumab Treatment in Ulcerative Colitis. Inflammatory Bowel Diseases, 2019, 25, 410-420.	1.9	28
15	Complex Network of NKT Cell Subsets Controls Immune Homeostasis in Liver and Gut. Frontiers in Immunology, 2018, 9, 2082.	4.8	35
16	Targeting leukocyte traffic: A new era for the treatment of Inflammatory bowel disease. Journal of Crohn's and Colitis, 2018, 12, S631-S632.	1.3	1
17	Implementation of Mass Cytometry as a Tool for Mechanism of Action Studies in Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2018, 24, 2366-2376.	1.9	6
18	Defective Lymphatics in Crohnâ€™s Disease: Tertiary Lymphoid Follicles Plug theÂGap. Gastroenterology, 2017, 152, 908-910.	1.3	2

#	Article	IF	Citations
19	Ectopic Tertiary Lymphoid Tissue in Inflammatory Bowel Disease: Protective or Provocateur?. Frontiers in Immunology, 2016, 7, 308.	4.8	30
20	Opportunities for Improvement in the Care of Patients Hospitalized for Inflammatory Bowel Disease-Related Colitis. Digestive Diseases and Sciences, 2016, 61, 1003-1012.	2.3	17
21	Integrin-based therapeutics: biological basis, clinical use and new drugs. Nature Reviews Drug Discovery, 2016, 15, 173-183.	46.4	324
22	Innate Cytokines Dictate the Fate of Acute Intestinal Inflammation. Gastroenterology, 2015, 148, 248-250.	1.3	6
23	A Call for Investment in Education of US Minorities in the 21st Century. Gastroenterology, 2013, 144, 863-867.	1.3	10
24	Leukocyte Traffic Blockade as a Therapeutic Strategy in Inflammatory Bowel Disease. Current Drug Targets, 2013, 14, 1490-1500.	2.1	38
25	Strategies for the Care of Adults Hospitalized for Active Ulcerative Colitis. Clinical Gastroenterology and Hepatology, 2012, 10, 1315-1325.e4.	4.4	54
26	Proinflammatory effects of TH2 cytokines in a murine model of chronic small intestinal inflammation. Gastroenterology, 2005, 128, 654-666.	1.3	150
27	Antibody blockade of ICAM-1 and VCAM-1 ameliorates inflammation in the SAMP-1/Yit adoptive transfer model of Crohn's disease in mice. Gastroenterology, 2001, 121, 1428-1436.	1.3	198