## JesÃ<sup>o</sup>s Rivera-Nieves

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6170118/publications.pdf

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566801 580395 1,294 27 15 25 citations g-index h-index papers 29 29 29 2234 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Integrin-based therapeutics: biological basis, clinical use and new drugs. Nature Reviews Drug Discovery, 2016, 15, 173-183.	21.5	324
2	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.	0.6	198
3	Proinflammatory effects of TH2 cytokines in a murine model of chronic small intestinal inflammation. Gastroenterology, 2005, 128, 654-666.	0.6	150
4	Targeting Cytokine Signaling and Lymphocyte Traffic via Small Molecules in Inflammatory Bowel Disease: JAK Inhibitors and S1PR Agonists. Frontiers in Pharmacology, 2019, 10, 212.	1.6	92
5	Targeting Sphingosine-1-Phosphate Signaling in Immune-Mediated Diseases: Beyond Multiple Sclerosis. Drugs, 2021, 81, 985-1002.	4.9	89
6	Should We Divide Crohn's Disease Into Ileum-Dominant and Isolated Colonic Diseases?. Clinical Gastroenterology and Hepatology, 2019, 17, 2634-2643.	2.4	85
7	Strategies for the Care of Adults Hospitalized for Active Ulcerative Colitis. Clinical Gastroenterology and Hepatology, 2012, 10, 1315-1325.e4.	2.4	54
8	Cell Trafficking Interference in Inflammatory Bowel Disease: Therapeutic Interventions Based on Basic Pathogenesis Concepts. Inflammatory Bowel Diseases, 2019, 25, 270-282.	0.9	48
9	Leukocyte Traffic Blockade as a Therapeutic Strategy in Inflammatory Bowel Disease. Current Drug Targets, 2013, 14, 1490-1500.	1.0	38
10	Complex Network of NKT Cell Subsets Controls Immune Homeostasis in Liver and Gut. Frontiers in Immunology, 2018, 9, 2082.	2.2	35
11	Ectopic Tertiary Lymphoid Tissue in Inflammatory Bowel Disease: Protective or Provocateur?. Frontiers in Immunology, 2016, 7, 308.	2.2	30
12	Biomarkers Are Associated With Clinical and Endoscopic Outcomes With Vedolizumab Treatment in Ulcerative Colitis. Inflammatory Bowel Diseases, 2019, 25, 410-420.	0.9	28
13	Î <sup>2</sup> 7 Integrin Inhibition Can Increase Intestinal Inflammation by Impairing Homing of CD25hiFoxP3+ Regulatory T Cells. Cellular and Molecular Gastroenterology and Hepatology, 2020, 9, 369-385.	2.3	22
14	Sphingosine-1-Phosphate Lyase Inhibition Alters the S1P Gradient and Ameliorates Crohn's-Like Ileitis by Suppressing Thymocyte Maturation. Inflammatory Bowel Diseases, 2020, 26, 216-228.	0.9	19
15	Opportunities for Improvement in the Care of Patients Hospitalized for Inflammatory Bowel Disease-Related Colitis. Digestive Diseases and Sciences, 2016, 61, 1003-1012.	1.1	17
16	Antibody secreting cells are critically dependent on integrin $\hat{l}\pm4\hat{l}^27/MAdCAM-1$ for intestinal recruitment and control of the microbiota during chronic colitis. Mucosal Immunology, 2022, 15, 109-119.	2.7	15
17	A Call for Investment in Education of US Minorities in the 21st Century. Gastroenterology, 2013, 144, 863-867.	0.6	10
18	An integrin $\hat{I}\pm\hat{E}\hat{I}^2$ 7-dependent mechanism of IgA transcytosis requires direct plasma cell contact with intestinal epithelium. Mucosal Immunology, 2021, 14, 1347-1357.	2.7	9

#	Article	lF	CITATIONS
19	Biomarkers are associated with clinical and endoscopic outcomes with vedolizumab treatment in Crohn's disease. Therapeutic Advances in Gastroenterology, 2020, 13, 175628482097121.	1.4	7
20	Inherent Immune Cell Variation Within Colonic Segments Presents Challenges for Clinical Trial Design. Journal of Crohn's and Colitis, 2020, 14, 1364-1377.	0.6	7
21	Innate Cytokines Dictate the Fate of Acute Intestinal Inflammation. Gastroenterology, 2015, 148, 248-250.	0.6	6
22	Implementation of Mass Cytometry as a Tool for Mechanism of Action Studies in Inflammatory Bowel Diseases. Inflammatory Bowel Diseases, 2018, 24, 2366-2376.	0.9	6
23	Defective Lymphatics in Crohn's Disease: Tertiary Lymphoid Follicles Plug theÂGap. Gastroenterology, 2017, 152, 908-910.	0.6	2
24	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.	1.8	2
25	Targeting leukocyte traffic: A new era for the treatment of Inflammatory bowel disease. Journal of Crohn's and Colitis, 2018, 12, S631-S632.	0.6	1
26	Vitamin D Levels May Predict Response to Vedolizumab. Journal of Crohn's and Colitis, 2021, 15, 1978-1979.	0.6	0
27	Class Ib MHC–Mediated Immune Interactions Play a Critical Role in Maintaining Mucosal Homeostasis in the Mammalian Large Intestine. ImmunoHorizons, 2021, 5, 953-971.	0.8	0