

Theresa T Pizarro

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

78
papers

5,561
citations

36
h-index

74
g-index

84
ext. papers

6,574
ext. citations

8.8
avg, IF

5.56
L-index

#	Paper	IF	Citations
78	Impaired on/off regulation of TNF biosynthesis in mice lacking TNF AU-rich elements: implications for joint and gut-associated immunopathologies. <i>Immunity</i> , 1999 , 10, 387-98	32.3	1092
77	Epithelial-derived IL-33 and its receptor ST2 are dysregulated in ulcerative colitis and in experimental Th1/Th2 driven enteritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 8017-22	11.5	308
76	Central role of the gut epithelial barrier in the pathogenesis of chronic intestinal inflammation: lessons learned from animal models and human genetics. <i>Frontiers in Immunology</i> , 2013 , 4, 280	8.4	269
75	The Treg/Th17 Axis: A Dynamic Balance Regulated by the Gut Microbiome. <i>Frontiers in Immunology</i> , 2015 , 6, 639	8.4	247
74	Probiotics promote gut health through stimulation of epithelial innate immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 454-9	11.5	247
73	IL-1 family nomenclature. <i>Nature Immunology</i> , 2010 , 11, 973	19.1	236
72	Expression, localization, and functional activity of TL1A, a novel Th1-polarizing cytokine in inflammatory bowel disease. <i>Journal of Immunology</i> , 2003 , 171, 4868-74	5.3	233
71	Genetic dissection of the cellular pathways and signaling mechanisms in modeled tumor necrosis factor-induced Crohn's-like inflammatory bowel disease. <i>Journal of Experimental Medicine</i> , 2002 , 196, 1563-74	16.6	211
70	TNF-alpha neutralization ameliorates the severity of murine Crohn's-like ileitis by abrogation of intestinal epithelial cell apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 8366-71	11.5	164
69	The primary defect in experimental ileitis originates from a nonhematopoietic source. <i>Journal of Experimental Medicine</i> , 2006 , 203, 541-52	16.6	142
68	Role of TL1A and its receptor DR3 in two models of chronic murine ileitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 8441-6	11.5	130
67	SAMP1/YitFc mouse strain: a spontaneous model of Crohn's disease-like ileitis. <i>Inflammatory Bowel Diseases</i> , 2011 , 17, 2566-84	4.5	117
66	RNA binding properties of the AU-rich element-binding recombinant Nup475/TIS11/tristetraprolin protein. <i>Journal of Biological Chemistry</i> , 2002 , 277, 48558-64	5.4	110
65	IL-33 activates tumor stroma to promote intestinal polyposis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E2487-96	11.5	105
64	The Artificial Sweetener Splenda Promotes Gut Proteobacteria, Dysbiosis, and Myeloperoxidase Reactivity in Crohn's Disease-Like Ileitis. <i>Inflammatory Bowel Diseases</i> , 2018 , 24, 1005-1020	4.5	97
63	Commentary: the role of the IL-18 system and other members of the IL-1R/TLR superfamily in innate mucosal immunity and the pathogenesis of inflammatory bowel disease: friend or foe?. <i>European Journal of Immunology</i> , 2004 , 34, 2347-55	6.1	91
62	Opposing Functions of Classic and Novel IL-1 Family Members in Gut Health and Disease. <i>Frontiers in Immunology</i> , 2013 , 4, 181	8.4	86

61	Probiotic bacteria regulate intestinal epithelial permeability in experimental ileitis by a TNF-dependent mechanism. <i>PLoS ONE</i> , 2012 , 7, e42067	3.7	83
60	New insights into the dichotomous role of innate cytokines in gut homeostasis and inflammation. <i>Cytokine</i> , 2012 , 59, 451-9	4	80
59	Innate and adaptive immune responses related to IBD pathogenesis. <i>Current Gastroenterology Reports</i> , 2007 , 9, 508-12	5	70
58	Cytokine therapy for Crohn's disease: advances in translational research. <i>Annual Review of Medicine</i> , 2007 , 58, 433-44	17.4	70
57	Associations between genetic polymorphisms in IL-33, IL1R1 and risk for inflammatory bowel disease. <i>PLoS ONE</i> , 2013 , 8, e62144	3.7	68
56	In vivo inhibition of RIPK2 kinase alleviates inflammatory disease. <i>Journal of Biological Chemistry</i> , 2014 , 289, 29651-64	5.4	67
55	Commensal bacteria exacerbate intestinal inflammation but are not essential for the development of murine ileitis. <i>Journal of Immunology</i> , 2007 , 178, 1809-18	5.3	66
54	IL-33 promotes recovery from acute colitis by inducing miR-320 to stimulate epithelial restitution and repair. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E9362-E9370	11.5	62
53	Identification of a quantitative trait locus for ileitis in a spontaneous mouse model of Crohn's disease: SAMP1/YitFc. <i>Gastroenterology</i> , 2003 , 125, 477-90	13.3	57
52	Induction of TNF alpha and TNF beta gene expression in rat cardiac transplants during allograft rejection. <i>Transplantation</i> , 1993 , 56, 399-404	1.8	54
51	A signalling cascade of IL-33 to IL-13 regulates metaplasia in the mouse stomach. <i>Gut</i> , 2018 , 67, 805-817	19.2	51
50	Expanded B cell population blocks regulatory T cells and exacerbates ileitis in a murine model of Crohn disease. <i>Journal of Clinical Investigation</i> , 2004 , 114, 389-98	15.9	50
49	IL-33 Drives Eosinophil Infiltration and Pathogenic Type 2 Helper T-Cell Immune Responses Leading to Chronic Experimental Ileitis. <i>American Journal of Pathology</i> , 2016 , 186, 885-98	5.8	47
48	Altered epithelial cell lineage allocation and global expansion of the crypt epithelial stem cell population are associated with ileitis in SAMP1/YitFc mice. <i>American Journal of Pathology</i> , 2005 , 166, 1055-67	5.8	42
47	Stereomicroscopic 3D-pattern profiling of murine and human intestinal inflammation reveals unique structural phenotypes. <i>Nature Communications</i> , 2015 , 6, 7577	17.4	41
46	Inflammation mobilizes copper metabolism to promote colon tumorigenesis via an IL-17-STEAP4-XIAP axis. <i>Nature Communications</i> , 2020 , 11, 900	17.4	38
45	Central role of IL-17/Th17 immune responses and the gut microbiota in the pathogenesis of intestinal fibrosis. <i>Current Opinion in Gastroenterology</i> , 2014 , 30, 531-8	3	38
44	Novel cytokine signaling pathways in inflammatory bowel disease: insight into the dichotomous functions of IL-33 during chronic intestinal inflammation. <i>Therapeutic Advances in Gastroenterology</i> , 2011 , 4, 311-23	4.7	37

43	Novel Pharmacological Therapy in Inflammatory Bowel Diseases: Beyond Anti-Tumor Necrosis Factor. <i>Frontiers in Pharmacology</i> , 2019 , 10, 671	5.6	36
42	Uncovering Pathogenic Mechanisms of Inflammatory Bowel Disease Using Mouse Models of Crohn's Disease-Like Ileitis: What is the Right Model?. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2017 , 4, 19-32	7.9	35
41	Textile Masks and Surface Covers-A Spray Simulation Method and a "Universal Droplet Reduction Model" Against Respiratory Pandemics. <i>Frontiers in Medicine</i> , 2020 , 7, 260	4.9	34
40	Mechanisms of tight junction dysregulation in the SAMP1/YitFc model of Crohn's disease-like ileitis. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1165, 301-7	6.5	32
39	Epithelial-derived gasdermin D mediates nonlytic IL-1 β release during experimental colitis. <i>Journal of Clinical Investigation</i> , 2020 , 130, 4218-4234	15.9	29
38	A Novel Role for TL1A/DR3 in Protection against Intestinal Injury and Infection. <i>Journal of Immunology</i> , 2016 , 197, 377-86	5.3	27
37	Challenges in IBD Research: Preclinical Human IBD Mechanisms. <i>Inflammatory Bowel Diseases</i> , 2019 , 25, S5-S12	4.5	26
36	Challenges in IBD research: update on progress and prioritization of the CCFA's research agenda. <i>Inflammatory Bowel Diseases</i> , 2013 , 19, 677-82	4.5	26
35	Cross-talk between type 3 innate lymphoid cells and the gut microbiota in inflammatory bowel disease. <i>Current Opinion in Gastroenterology</i> , 2015 , 31, 449-55	3	25
34	Dysregulated NOD2 predisposes SAMP1/YitFc mice to chronic intestinal inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 16999-7004	11.5	24
33	Intestinal-specific TNF α overexpression induces Crohn's-like ileitis in mice. <i>PLoS ONE</i> , 2013 , 8, e72594	3.7	24
32	Neutralization of IL-1 β ameliorates Crohn's disease-like ileitis by functional alterations of the gut microbiome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 ,	11.5	24
31	Pathway-based approaches to the treatment of inflammatory bowel disease. <i>Translational Research</i> , 2016 , 167, 104-15	11	23
30	Beta7 integrin deficiency suppresses B cell homing and attenuates chronic ileitis in SAMP1/YitFc mice. <i>Journal of Immunology</i> , 2010 , 185, 5561-8	5.3	22
29	Protective Role for TWEAK/Fn14 in Regulating Acute Intestinal Inflammation and Colitis-Associated Tumorigenesis. <i>Cancer Research</i> , 2016 , 76, 6533-6542	10.1	19
28	α 4 β 7 Cells Coexpressing Gut Homing α 4 β 7 and β 2 Integrins Define a Novel Subset Promoting Intestinal Inflammation. <i>Journal of Immunology</i> , 2017 , 198, 908-915	5.3	18
27	Estrogen Receptor α Loss-of-Function Protects Female Mice From DSS-Induced Experimental Colitis. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2018 , 5, 630-633.e1	7.9	18
26	Cloning IL-1 and the birth of a new era in cytokine biology. <i>Journal of Immunology</i> , 2007 , 178, 5411-2	5.3	17

25	Discovering the cause of inflammatory bowel disease: lessons from animal models. <i>Current Opinion in Gastroenterology</i> , 2000 , 16, 310-7	3	17
24	Sex matters: impact on pathogenesis, presentation and treatment of inflammatory bowel disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020 , 17, 740-754	24.2	15
23	Impaired estrogen signaling underlies regulatory T cell loss-of-function in the chronically inflamed intestine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 17166-17176	11.5	14
22	Immunosuppressive monocytes: possible homeostatic mechanism to restrain chronic intestinal inflammation. <i>Journal of Leukocyte Biology</i> , 2014 , 96, 377-89	6.5	13
21	Epithelial-specific Toll-like Receptor (TLR)5 Activation Mediates Barrier Dysfunction in Experimental Ileitis. <i>Inflammatory Bowel Diseases</i> , 2017 , 23, 392-403	4.5	13
20	Spontaneous, immune-mediated gastric inflammation in SAMP1/YitFc mice, a model of Crohn's-like gastritis. <i>Gastroenterology</i> , 2011 , 141, 1709-19	13.3	13
19	SAMP1/YitFc mice develop ileitis via loss of CCL21 and defects in dendritic cell migration. <i>Gastroenterology</i> , 2015 , 148, 783-793.e5	13.3	12
18	Interleukin 33 Triggers Early Eosinophil-Dependent Events Leading to Metaplasia in a Chronic Model of Gastritis-Prone Mice. <i>Gastroenterology</i> , 2021 , 160, 302-316.e7	13.3	12
17	Regulatory cell populations in the intestinal mucosa. <i>Current Opinion in Gastroenterology</i> , 2013 , 29, 614-20		11
16	Death Receptor 3 Signaling Controls the Balance between Regulatory and Effector Lymphocytes in SAMP1/YitFc Mice with Crohn's Disease-Like Ileitis. <i>Frontiers in Immunology</i> , 2018 , 9, 362	8.4	9
15	GSDMB is increased in IBD and regulates epithelial restitution/repair independent of pyroptosis.. <i>Cell</i> , 2022 , 185, 283-298.e17	56.2	9
14	NOD2 drives early IL-33-dependent expansion of group 2 innate lymphoid cells during Crohn's disease-like ileitis. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	9
13	Textile Masks and Surface Covers [A Universal Droplet Reduction Model] Against Respiratory Pandemics		8
12	A novel model of colitis-associated cancer in SAMP1/YitFc mice with Crohn's disease-like ileitis. <i>PLoS ONE</i> , 2017 , 12, e0174121	3.7	6
11	Dysregulated intrahepatic CD4 T-cell activation drives liver inflammation in ileitis-prone SAMP1/YitFc mice. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2015 , 1, 406-419	7.9	5
10	TWEAK/Fn14 Is Overexpressed in Crohn's Disease and Mediates Experimental Ileitis by Regulating Critical Innate and Adaptive Immune Pathways. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019 , 8, 427-446	7.9	5
9	Death-Domain-Receptor 3 Deletion Normalizes Inflammatory Gene Expression and Prevents Ileitis in Experimental Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2019 , 25, 14-26	4.5	4
8	Parabacteroides distasonis induces depressive-like behavior in a mouse model of Crohn's disease. <i>Brain, Behavior, and Immunity</i> , 2021 , 98, 245-250	16.6	4

7	Winnie- Mice: A Spontaneous Model of Colitis-Associated Colorectal Cancer Combining Genetics and Inflammation. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
6	Cytokines and chemokines in inflammatory bowel disease. <i>Current Opinion in Gastroenterology</i> , 1995 , 11, 305-309	3	3
5	Cytokine-Mediated Regulation of Innate Lymphoid Cell Plasticity in Gut Mucosal Immunity. <i>Frontiers in Immunology</i> , 2020 , 11, 585319	8.4	3
4	Novel Insights Into the Interactions Between the Gut Microbiome, Inflammasomes, and Gasdermins During Colorectal Cancer.. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 806680	5.9	1
3	Elucidating the Expression and Role of Epithelial-Derived Gasdermin-B (GSDMB) in the Context of Chronic Intestinal Inflammation. <i>FASEB Journal</i> , 2019 , 33, 496.28	0.9	1
2	Inflammatory bowel diseases: Sex differences and beyond 2022 , 295-308		0
1	Reply. <i>Gastroenterology</i> , 2021 , 160, 2630-2631	13.3	