

Bruce H Horwitz

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,779
citations

623734

14
h-index

642732

23
g-index

29
all docs

29
docs citations

29
times ranked

3971
citing authors

#	ARTICLE	IF	CITATIONS
1	Interleukin-10 Receptor Signaling in Innate Immune Cells Regulates Mucosal Immune Tolerance and Anti-Inflammatory Macrophage Function. <i>Immunity</i> , 2014, 40, 706-719.	14.3	455
2	Interleukin 10 Receptor Signaling. <i>Advances in Immunology</i> , 2014, 122, 177-210.	2.2	239
3	Impaired local intrinsic immunity to SARS-CoV-2 infection in severe COVID-19. <i>Cell</i> , 2021, 184, 4713-4733.e22.	28.9	206
4	Single-Cell Analyses of Colon and Blood Reveal Distinct Immune Cell Signatures of Ulcerative Colitis and Crohn's Disease. <i>Gastroenterology</i> , 2020, 159, 591-608.e10.	1.3	160
5	Interleukin 1 β Mediates Intestinal Inflammation in Mice and Patients With Interleukin 10 Receptor Deficiency. <i>Gastroenterology</i> , 2016, 151, 1100-1104.	1.3	156
6	Nuclear Factor κ B Is Required for the Development of Marginal Zone B Lymphocytes. <i>Journal of Experimental Medicine</i> , 2000, 192, 1175-1182.	8.5	151
7	Endothelial TNF Receptor 2 Induces IRF1 Transcription Factor-Dependent Interferon- γ Autocrine Signaling to Promote Monocyte Recruitment. <i>Immunity</i> , 2013, 38, 1025-1037.	14.3	118
8	WASP-mediated regulation of anti-inflammatory macrophages is IL-10 dependent and is critical for intestinal homeostasis. <i>Nature Communications</i> , 2018, 9, 1779.	12.8	40
9	Fatal autoimmunity in mice reconstituted with human hematopoietic stem cells encoding defective FOXP3. <i>Blood</i> , 2015, 125, 3886-3895.	1.4	33
10	Wiskott-Aldrich Syndrome Protein Deficiency in Innate Immune Cells Leads to Mucosal Immune Dysregulation and Colitis in Mice. <i>Gastroenterology</i> , 2012, 143, 719-729.e2.	1.3	32
11	Inhibition of Inflammatory Gene Transcription by IL-10 Is Associated with Rapid Suppression of Lipopolysaccharide-Induced Enhancer Activation. <i>Journal of Immunology</i> , 2017, 198, 2906-2915.	0.8	30
12	Macrophage dysfunction initiates colitis during weaning of infant mice lacking the interleukin-10 receptor. <i>ELife</i> , 2017, 6, .	6.0	26
13	Generation of protective pneumococcal-specific nasal resident memory CD4+ T cells via parenteral immunization. <i>Mucosal Immunology</i> , 2020, 13, 172-182.	6.0	26
14	Monocytes transition to macrophages within the inflamed vasculature via monocyte CCR2 and endothelial TNFR2. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	25
15	The Straw That Stirs the Drink: Insight into the Pathogenesis of Inflammatory Bowel Disease Revealed Through the Study of Microflora-Induced Inflammation in Genetically Modified Mice. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 490-500.	1.9	13
16	Increased ACE2 Levels and Mortality Risk of Patients With COVID-19 on Proton Pump Inhibitor Therapy. <i>American Journal of Gastroenterology</i> , 2021, 116, 1638-1645.	0.4	12
17	CCR2 promotes monocyte recruitment and intestinal inflammation in mice lacking the interleukin-10 receptor. <i>Scientific Reports</i> , 2022, 12, 452.	3.3	10
18	Utilizing a reductionist model to study host-microbe interactions in intestinal inflammation. <i>Microbiome</i> , 2021, 9, 215.	11.1	8

#	ARTICLE	IF	CITATIONS
19	Variants in <i>STXBP3</i> are Associated with Very Early Onset Inflammatory Bowel Disease, Bilateral Sensorineural Hearing Loss and Immune Dysregulation. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 1908-1919.	1.3	7
20	Effects of Colonization of Gnotobiotic Swiss Webster Mice with <i>Helicobacter bilis</i> . <i>Comparative Medicine</i> , 2020, 70, 216-232.	1.0	5
21	Characterizing T cell subsets in the nasal mucosa of children with acute respiratory symptoms. <i>Pediatric Research</i> , 2021, 90, 1023-1030.	2.3	2
22	O-005 Microbiota Drives Inflammation by Altering Intestinal Lamina Propria Macrophage Phenotype in a Novel IL10R-Deficient Model of Very Early Onset IBD. <i>Inflammatory Bowel Diseases</i> , 2016, 22, S2-S3.	1.9	1
23	Monocytes transition to monocyte macrophages within the inflamed vasculature via CCR2 on monocytes and endothelial TNFR2. <i>FASEB Journal</i> , 2022, 36, .	0.5	1
24	Colitis in mice with WASP-Deficient myeloid cells is associated with defects in IL-10 secretion and can be rescued with exogenous IL-10. <i>Inflammatory Bowel Diseases</i> , 2011, 17, S74-S75.	1.9	0
25	IL-10 Receptor Signaling in Intestinal Innate Immune Cells is Critical for Maintaining Mucosal Homeostasis. <i>Inflammatory Bowel Diseases</i> , 2012, 18, S106.	1.9	0
26	O-022 Innate Immune IL10 Receptor Signaling Regulates Mucosal Homeostasis and the Function of Anti-inflammatory Macrophages. <i>Inflammatory Bowel Diseases</i> , 2013, 19, S14-S15.	1.9	0
27	P-135 IL-22 Promotes <i>Helicobacter Hepaticus</i> -Induced H2AX Phosphorylation and Dysbiosis in the Large Bowel. <i>Inflammatory Bowel Diseases</i> , 2016, 22, S51.	1.9	0