Jeremy Allen Goettel

List of Publications by Year
in descending order

23 papers	1,878 citations	567281 15 h-index	677142 22 g-index
25 all docs	25 docs citations	25 times ranked	4100 citing authors

#	Article	IF	Citations
1	IL-17 Receptor Signaling through IL-17A or IL-17F Is Sufficient to Maintain Innate Response and Control of Helicobacter pylori Immunopathogenesis. ImmunoHorizons, 2022, 6, 116-129.	1.8	5
2	MTG16 regulates colonic epithelial differentiation, colitis, and tumorigenesis by repressing E protein transcription factors. JCI Insight, 2022, 7, .	5.0	9
3	Cystathionine Î³-lyase exacerbates Helicobacter pylori immunopathogenesis by promoting macrophage metabolic remodeling and activation. JCI Insight, 2022, 7, .	5.0	8
4	HLA-Restriction of Human Treg Cells Is Not Required for Therapeutic Efficacy of Low-Dose IL-2 in Humanized Mice. Frontiers in Immunology, 2021, 12, 630204.	4.8	12
5	Intestinal Regulatory T Cells as Specialized Tissue-Restricted Immune Cells in Intestinal Immune Homeostasis and Disease. Frontiers in Immunology, 2021, 12, 716499.	4.8	34
6	Utilizing a reductionist model to study host-microbe interactions in intestinal inflammation. Microbiome, 2021, 9, 215.	11.1	8
7	Differential pre-malignant programs and microenvironment chart distinct paths to malignancy in human colorectal polyps. Cell, 2021, 184, 6262-6280.e26.	28.9	125
8	Humanized mouse models of genetic immune disorders and hematological malignancies. Biochemical Pharmacology, 2020, 174, 113671.	4.4	5
9	Succinate Produced by Intestinal Microbes Promotes Specification of Tuft Cells to Suppress Ileal Inflammation. Gastroenterology, 2020, 159, 2101-2115.e5.	1.3	123
10	Low-Dose Interleukin-2 Ameliorates Colitis in a Preclinical Humanized Mouse Model. Cellular and Molecular Gastroenterology and Hepatology, 2019, 8, 193-195.	4.5	25
11	WASP-mediated regulation of anti-inflammatory macrophages is IL-10 dependent and is critical for intestinal homeostasis. Nature Communications, 2018, 9, 1779.	12.8	40
12	Ultrasound-Mediated Delivery of RNA to Colonic Mucosa of LiveÂMice. Gastroenterology, 2017, 152, 1151-1160.	1.3	46
13	Haematopoietic stem and progenitor cells from human pluripotent stem cells. Nature, 2017, 545, 432-438.	27.8	395
14	Aquaporin-3 mediates hydrogen peroxide-dependent responses to environmental stress in colonic epithelia. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 568-573.	7.1	88
15	Macrophage dysfunction initiates colitis during weaning of infant mice lacking the interleukin-10 receptor. ELife, 2017, 6, .	6.0	26
16	AHR Activation Is Protective against Colitis Driven by T Cells in Humanized Mice. Cell Reports, 2016, 17, 1318-1329.	6.4	147
17	Hematopoietic Stem and Progenitor Cells from Human Pluripotent Stem Cells Via Transcription Factor Conversion of Hemogenic Endothelium. Blood, 2016, 128, 371-371.	1.4	3
18	Fatal autoimmunity in mice reconstituted with human hematopoietic stem cells encoding defective FOXP3. Blood, 2015, 125, 3886-3895.	1.4	33

#	Article	IF	Citations
19	Interleukin-10 Receptor Signaling in Innate Immune Cells Regulates Mucosal Immune Tolerance and Anti-Inflammatory Macrophage Function. Immunity, 2014, 40, 706-719.	14.3	455
20	Interleukin 10 Receptor Signaling. Advances in Immunology, 2014, 122, 177-210.	2.2	239
21	Wiskottâ€“Aldrich Syndrome Protein Deficiency in Innate Immune Cells Leads to Mucosal Immune Dysregulation and Colitis in Mice. Gastroenterology, 2012, 143, 719-729.e2.	1.3	32
22	Colitis in mice with WASP-Deficient myleoid cells is associated with defects in IL-10 secretion and can be rescued with exogenous IL-10. Inflammatory Bowel Diseases, 2011, 17, S74-S75.	1.9	0
23	KSR1 is a functional protein kinase capable of serine autophosphorylation and direct phosphorylation of MEK1. Experimental Cell Research, 2011, 317, 452-463.	2.6	20