

Jeremy Allen Goettel

List of Publications by Year in descending order

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Version: 2024-02-01

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	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	Haematopoietic stem and progenitor cells from human pluripotent stem cells. <i>Nature</i> , 2017, 545, 432-438.	27.8	395
3	Interleukin 10 Receptor Signaling. <i>Advances in Immunology</i> , 2014, 122, 177-210.	2.2	239
4	AHR Activation Is Protective against Colitis Driven by T Cells in Humanized Mice. <i>Cell Reports</i> , 2016, 17, 1318-1329.	6.4	147
5	Differential pre-malignant programs and microenvironment chart distinct paths to malignancy in human colorectal polyps. <i>Cell</i> , 2021, 184, 6262-6280.e26.	28.9	125
6	Succinate Produced by Intestinal Microbes Promotes Specification of Tuft Cells to Suppress Ileal Inflammation. <i>Gastroenterology</i> , 2020, 159, 2101-2115.e5.	1.3	123
7	Aquaporin-3 mediates hydrogen peroxide-dependent responses to environmental stress in colonic epithelia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 568-573.	7.1	88
8	Ultrasound-Mediated Delivery of RNA to Colonic Mucosa of Live Mice. <i>Gastroenterology</i> , 2017, 152, 1151-1160.	1.3	46
9	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
10	Intestinal Regulatory T Cells as Specialized Tissue-Restricted Immune Cells in Intestinal Immune Homeostasis and Disease. <i>Frontiers in Immunology</i> , 2021, 12, 716499.	4.8	34
11	Fatal autoimmunity in mice reconstituted with human hematopoietic stem cells encoding defective FOXP3. <i>Blood</i> , 2015, 125, 3886-3895.	1.4	33
12	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
13	Macrophage dysfunction initiates colitis during weaning of infant mice lacking the interleukin-10 receptor. <i>ELife</i> , 2017, 6, .	6.0	26
14	Low-Dose Interleukin-2 Ameliorates Colitis in a Preclinical Humanized Mouse Model. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019, 8, 193-195.	4.5	25
15	KSR1 is a functional protein kinase capable of serine autophosphorylation and direct phosphorylation of MEK1. <i>Experimental Cell Research</i> , 2011, 317, 452-463.	2.6	20
16	HLA-Restriction of Human Treg Cells Is Not Required for Therapeutic Efficacy of Low-Dose IL-2 in Humanized Mice. <i>Frontiers in Immunology</i> , 2021, 12, 630204.	4.8	12
17	MTG16 regulates colonic epithelial differentiation, colitis, and tumorigenesis by repressing E protein transcription factors. <i>JCI Insight</i> , 2022, 7, .	5.0	9
18	Utilizing a reductionist model to study host-microbe interactions in intestinal inflammation. <i>Microbiome</i> , 2021, 9, 215.	11.1	8

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19	Cystathionine β -lyase exacerbates <i>Helicobacter pylori</i> immunopathogenesis by promoting macrophage metabolic remodeling and activation. <i>JCI Insight</i> , 2022, 7, .	5.0	8
20	Humanized mouse models of genetic immune disorders and hematological malignancies. <i>Biochemical Pharmacology</i> , 2020, 174, 113671.	4.4	5
21	IL-17 Receptor Signaling through IL-17A or IL-17F Is Sufficient to Maintain Innate Response and Control of <i>Helicobacter pylori</i> Immunopathogenesis. <i>ImmunoHorizons</i> , 2022, 6, 116-129.	1.8	5
22	Hematopoietic Stem and Progenitor Cells from Human Pluripotent Stem Cells Via Transcription Factor Conversion of Hemogenic Endothelium. <i>Blood</i> , 2016, 128, 371-371.	1.4	3
23	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