

Yohei Mikami

List of Publications by Citations

Source: <https://exaly.com/author-pdf/50061/yohei-mikami-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

77
papers

2,112
citations

25
h-index

45
g-index

105
ext. papers

2,879
ext. citations

9.2
avg, IF

4.63
L-index

#	Paper	IF	Citations
77	Developmental Acquisition of Regulomes Underlies Innate Lymphoid Cell Functionality. <i>Cell</i> , 2016 , 165, 1120-1133	56.2	200
76	Human Intestinal Organoids Maintain Self-Renewal Capacity and Cellular Diversity in Niche-Inspired Culture Condition. <i>Cell Stem Cell</i> , 2018 , 23, 787-793.e6	18	185
75	A single strain of <i>Clostridium butyricum</i> induces intestinal IL-10-producing macrophages to suppress acute experimental colitis in mice. <i>Cell Host and Microbe</i> , 2013 , 13, 711-22	23.4	171
74	Monocyte chemoattractant protein-1 contributes to gut homeostasis and intestinal inflammation by composition of IL-10-producing regulatory macrophage subset. <i>Journal of Immunology</i> , 2010 , 184, 2671-6	5.3	100
73	Neuropeptide CGRP Limits Group 2 Innate Lymphoid Cell Responses and Constrains Type 2 Inflammation. <i>Immunity</i> , 2019 , 51, 682-695.e6	32.3	98
72	Asymmetric Action of STAT Transcription Factors Drives Transcriptional Outputs and Cytokine Specificity. <i>Immunity</i> , 2015 , 42, 877-89	32.3	87
71	A breakthrough in probiotics: <i>Clostridium butyricum</i> regulates gut homeostasis and anti-inflammatory response in inflammatory bowel disease. <i>Journal of Gastroenterology</i> , 2015 , 50, 928-39	6.9	81
70	A Single Species of <i>Clostridium</i> Subcluster XIVa Decreased in Ulcerative Colitis Patients. <i>Inflammatory Bowel Diseases</i> , 2016 , 22, 2802-2810	4.5	66
69	Immune aspects of the pathogenesis of inflammatory bowel disease. <i>Pharmacology & Therapeutics</i> , 2013 , 137, 283-97	13.9	64
68	C-C motif chemokine receptor 9 positive macrophages activate hepatic stellate cells and promote liver fibrosis in mice. <i>Hepatology</i> , 2013 , 58, 337-50	11.2	63
67	CCR9+ macrophages are required for acute liver inflammation in mouse models of hepatitis. <i>Gastroenterology</i> , 2012 , 142, 366-76	13.3	60
66	ROR γ -dependent IL-17A-producing cells in the pathogenesis of intestinal inflammation. <i>Mucosal Immunology</i> , 2012 , 5, 240-7	9.2	59
65	Regulatory T cells suppress development of colitis, blocking differentiation of T-helper 17 into alternative T-helper 1 cells. <i>Gastroenterology</i> , 2011 , 141, 1014-23	13.3	52
64	Intestinal Dysbiosis and Biotin Deprivation Induce Alopecia through Overgrowth of <i>Lactobacillus murinus</i> in Mice. <i>Cell Reports</i> , 2017 , 20, 1513-1524	10.6	50
63	The liver-brain-gut neural arc maintains the T cell niche in the gut. <i>Nature</i> , 2020 , 585, 591-596	50.4	50
62	The Transcription Factor T-bet Limits Amplification of Type I IFN Transcriptome and Circuitry in T Helper 1 Cells. <i>Immunity</i> , 2017 , 46, 983-991.e4	32.3	48
61	Commensal <i>Lactobacillus</i> Controls Immune Tolerance during Acute Liver Injury in Mice. <i>Cell Reports</i> , 2017 , 21, 1215-1226	10.6	44

60	Cross-talk between ROR β ⁺ innate lymphoid cells and intestinal macrophages induces mucosal IL-22 production in Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2014 , 20, 1426-34	4.5	43
59	Helper T cell plasticity: impact of extrinsic and intrinsic signals on transcriptomes and epigenomes. <i>Current Topics in Microbiology and Immunology</i> , 2014 , 381, 279-326	3.3	36
58	Competition between colitogenic Th1 and Th17 cells contributes to the amelioration of colitis. <i>European Journal of Immunology</i> , 2010 , 40, 2409-22	6.1	35
57	Retinoic Acid Receptor Alpha Represses a Th9 Transcriptional and Epigenomic Program to Reduce Allergic Pathology. <i>Immunity</i> , 2019 , 50, 106-120.e10	32.3	33
56	Non-classical monocytes as mediators of tissue destruction in arthritis. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1490-1497	2.4	31
55	CCR9 ⁺ plasmacytoid dendritic cells in the small intestine suppress development of intestinal inflammation in mice. <i>Immunology Letters</i> , 2012 , 146, 64-9	4.1	29
54	MyD88-dependent pathway accelerates the liver damage of Concanavalin A-induced hepatitis. <i>Biochemical and Biophysical Research Communications</i> , 2010 , 399, 744-9	3.4	27
53	IL-22-producing ROR β -dependent innate lymphoid cells play a novel protective role in murine acute hepatitis. <i>PLoS ONE</i> , 2013 , 8, e62853	3.7	26
52	T-helper 17 and interleukin-17-producing lymphoid tissue inducer-like cells make different contributions to colitis in mice. <i>Gastroenterology</i> , 2012 , 143, 1288-1297	13.3	24
51	NCR ILC3 maintain larger STAT4 reservoir via T-BET to regulate type 1 features upon IL-23 stimulation in mice. <i>European Journal of Immunology</i> , 2018 , 48, 1174-1180	6.1	23
50	Rapid Enhancer Remodeling and Transcription Factor Repurposing Enable High Magnitude Gene Induction upon Acute Activation of NK Cells. <i>Immunity</i> , 2020 , 53, 745-758.e4	32.3	20
49	Epigenomic Views of Innate Lymphoid Cells. <i>Frontiers in Immunology</i> , 2017 , 8, 1579	8.4	19
48	Toll-Like Receptor 7 Agonist-Induced Dermatitis Causes Severe Dextran Sulfate Sodium Colitis by Altering the Gut Microbiome and Immune Cells. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019 , 7, 135-156	7.9	18
47	Innate lymphoid cells in organ fibrosis. <i>Cytokine and Growth Factor Reviews</i> , 2018 , 42, 27-36	17.9	16
46	Macrophages and dendritic cells emerge in the liver during intestinal inflammation and predispose the liver to inflammation. <i>PLoS ONE</i> , 2014 , 9, e84619	3.7	16
45	Critical role of class IA PI3K for c-Rel expression in B lymphocytes. <i>Blood</i> , 2009 , 113, 1037-44	2.2	16
44	Plasmacytoid dendritic cells protect against immune-mediated acute liver injury via IL-35. <i>Journal of Clinical Investigation</i> , 2019 , 129, 3201-3213	15.9	15
43	Dysregulated balance of retinoid-related orphan receptor β -dependent innate lymphoid cells is involved in the pathogenesis of chronic DSS-induced colitis. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 427, 694-700	3.4	14

42	Environmental arginine controls multinuclear giant cell metabolism and formation. <i>Nature Communications</i> , 2020 , 11, 431	17.4	13
41	MyD88-dependent interleukin-10 production from regulatory CD11b+Gr-1(high) cells suppresses development of acute cerulein pancreatitis in mice. <i>Immunology Letters</i> , 2012 , 148, 172-7	4.1	12
40	IgA plasma cells express the negative regulatory co-stimulatory molecule programmed cell death 1 ligand and have a potential tolerogenic role in the intestine. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 425, 918-23	3.4	12
39	Epigenetic regulation of T helper cells and intestinal pathogenicity. <i>Seminars in Immunopathology</i> , 2019 , 41, 379-399	12	10
38	Long-term prognosis of patients with ulcerative colitis treated with cytopheresis therapy. <i>Journal of Crohn's and Colitis</i> , 2013 , 7, e49-54	1.5	10
37	5-Aminosalicylic acid intolerance is associated with a risk of adverse clinical outcomes and dysbiosis in patients with ulcerative colitis. <i>Intestinal Research</i> , 2020 , 18, 69-78	4.1	10
36	CD8 tissue-resident memory T cells promote liver fibrosis resolution by inducing apoptosis of hepatic stellate cells. <i>Nature Communications</i> , 2021 , 12, 4474	17.4	10
35	Intestinal barrier regulates immune responses in the liver via IL-10-producing macrophages. <i>JCI Insight</i> , 2018 , 3,	9.9	10
34	Risk and management of intra-abdominal abscess in Crohn's disease treated with infliximab. <i>Digestion</i> , 2014 , 89, 201-8	3.6	8
33	CCR2 knockout exacerbates cerulein-induced chronic pancreatitis with hyperglycemia via decreased GLP-1 receptor expression and insulin secretion. <i>American Journal of Physiology - Renal Physiology</i> , 2013 , 304, G700-7	5.1	8
32	Development of an Indigo Naturalis Suppository for Topical Induction Therapy in Patients with Ulcerative Colitis. <i>Digestion</i> , 2020 , 101, 492-498	3.6	8
31	Bacteriotherapy for inflammatory bowel disease. <i>Inflammation and Regeneration</i> , 2021 , 41, 3	10.9	7
30	CCR9+ macrophages are required for eradication of peritoneal bacterial infections and prevention of polymicrobial sepsis. <i>Immunology Letters</i> , 2012 , 147, 75-9	4.1	6
29	Peritumoral angiogenesis in carcinomas of the head and neck. <i>Auris Nasus Larynx</i> , 1996 , 23, 57-62	2.2	6
28	Granzyme A and CD160 expression delineates ILC1 with graded functions in the mouse liver. <i>European Journal of Immunology</i> , 2021 , 51, 2568-2575	6.1	6
27	Mucosal concentrations of N-acetyl-5-aminosalicylic acid related to endoscopic activity in ulcerative colitis patients with mesalamine. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 1878-1885	4.885	5
26	Clinical and Endoscopic Characteristics of Pyogenic Granuloma in the Small Intestine: A Case Series with Literature Review. <i>Internal Medicine</i> , 2020 , 59, 501-505	1.1	5
25	Circadian rhythms in the tissue-specificity from metabolism to immunity: insights from omics studies. <i>Molecular Aspects of Medicine</i> , 2021 , 80, 100984	16.7	4

24	Classical Th1 cells obtain colitogenicity by co-existence of ROR γ -expressing T cells in experimental colitis. <i>Inflammatory Bowel Diseases</i> , 2014 , 20, 1820-7	4.5	3
23	Sa1936 Anti-Viral Therapy is Not Necessarily Indicated in Ulcerative Colitis Patients With Cytomegalovirus Infection Detected by Immunohistochemistry. <i>Gastroenterology</i> , 2012 , 142, S-363	13.3	3
22	Organ and brain crosstalk: The liver-brain axis in gastrointestinal, liver, and pancreatic diseases.. <i>Neuropharmacology</i> , 2021 , 205, 108915	5.5	3
21	Immunological Abnormalities in the Pathogenesis of Inflammatory Bowel Disease. <i>Intestinal Research</i> , 2012 , 10, 317	4.1	3
20	MicroRNA-221 and -222 modulate intestinal inflammatory Th17 cell response as negative feedback regulators downstream of interleukin-23. <i>Immunity</i> , 2021 , 54, 514-525.e6	32.3	3
19	Hepatic Adenosine Triphosphate Reduction Through the Short-Chain Fatty Acids-Peroxisome Proliferator-Activated Receptor β Uncoupling Protein 2 Axis Alleviates Immune-Mediated Acute Hepatitis in Inulin-Supplemented Mice. <i>Hepatology Communications</i> , 2021 , 5, 1555-1570	6	3
18	Significance of endoscopic deep small bowel evaluation using balloon-assisted enteroscopy for Crohn's disease in clinical remission. <i>Journal of Gastroenterology</i> , 2021 , 56, 25-33	6.9	3
17	Two cases of head and neck cancer with carotid artery reconstruction. <i>Auris Nasus Larynx</i> , 1994 , 21, 132-5.2		2
16	Efficacy of Novel Ultrathin Single-Balloon Enteroscopy for Crohn's Disease: A Propensity Score-Matched Study. <i>Gut and Liver</i> , 2020 , 14, 619-625	4.8	2
15	Intracellular metabolic adaptation of intraepithelial CD4CD8 α lymphocytes.. <i>IScience</i> , 2022 , 25, 104021	6.1	2
14	GoldiRunx and Remembering Cytotoxic Memory. <i>Immunity</i> , 2018 , 48, 614-615	32.3	1
13	P630 Complete endoscopic remission is not only associated with higher mucosal concentrations of 5-aminosalicylic acid but also with N-acetyl-5-aminosalicylic acid in patients with ulcerative colitis. <i>Journal of Crohn's and Colitis</i> , 2020 , 14, S522-S523	1.5	1
12	Vagus nerve-mediated intestinal immune regulation: therapeutic implications for inflammatory bowel diseases. <i>International Immunology</i> , 2021 ,	4.9	1
11	Aryl hydrocarbon receptor signals in epithelial cells govern the recruitment and location of Helios Tregs in the gut.. <i>Cell Reports</i> , 2022 , 39, 110773	10.6	1
10	Predictors of necessity for endoscopic balloon dilatation in patients with Crohn's disease-related small bowel stenosis. <i>Annals of Medicine</i> , 2021 , 53, 2025-2033	1.5	0
9	Cholesterol 25-hydroxylase is a metabolic switch to constrain T cell-mediated inflammation in the skin. <i>Science Immunology</i> , 2021 , 6, eabb6444	28	0
8	Primary granulocytic sarcoma of the small intestine diagnosed by single-balloon enteroscopy: A case report. <i>Digestive Endoscopy</i> , 2020 , 32, 436	3.7	0
7	Pathogenesis and management of gastrointestinal inflammation and fibrosis: from inflammatory bowel diseases to endoscopic surgery. <i>Inflammation and Regeneration</i> , 2021 , 41, 21	10.9	0

6	SAT0050 Resident Non-Classical Monocytes Are Critically Important for Tissue Destruction in Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 681.3-682	2.4
5	Dendritic cells administered intrarectally penetrate the intestinal barrier to break intestinal tolerance via Th2-mediated colitis in mice. <i>Immunology Letters</i> , 2013 , 150, 123-9	4.1
4	Anticoagulation therapy dramatically improved severe sigmoiditis with findings resembling inflammatory bowel disease, which was caused by mesenteric venous thrombosis. <i>Clinical Journal of Gastroenterology</i> , 2012 , 5, 377-82	1.1
3	A case report of severe amoebic pancolitis with wide range of ulcerative lesion. <i>Progress of Digestive Endoscopy</i> , 2019 , 95, 126-128	0
2	P172 Clinical characteristics of newly diagnosed adult patients with Crohn's disease in Japan: Interim analysis of Inception cohort registry study of patients with Crohn's disease (iCREST-CD). <i>Journal of Crohn's and Colitis</i> , 2021 , 15, S246-S247	1.5
1	P093 The Comparison of Short-Term Efficacy of Treatments Between Tofacitinib and Vedolizumab in Patients With Ulcerative Colitis. <i>American Journal of Gastroenterology</i> , 2019 , 114, S24-S25	0.7