

Emiko Mizoguchi

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

11,384
citations

34016

52
h-index

56606

83
g-index

85
all docs

85
docs citations

85
times ranked

13437
citing authors

#	ARTICLE	IF	CITATIONS
1	Landscape of inflammatory bowel disease in Singapore. <i>Intestinal Research</i> , 2022, 20, 291-296.	1.0	7
2	Chitinase 3-like-1 is a therapeutic target that mediates the effects of aging in COVID-19. <i>JCI Insight</i> , 2021, 6, .	2.3	23
3	Biological Analyses-Derived Translational Findings in the T Cell Receptor Alpha Chain Knockout Mouse as an Experimental Model for Ulcerative Colitis. <i>International Journal of Translational Medicine</i> , 2021, 1, 187-204.	0.1	0
4	Recent updates on the basic mechanisms and pathogenesis of inflammatory bowel diseases in experimental animal models. <i>Intestinal Research</i> , 2020, 18, 151-167.	1.0	82
5	Clinical importance of IL-22 cascade in IBD. <i>Journal of Gastroenterology</i> , 2018, 53, 465-474.	2.3	162
6	Current Understanding of Dysbiosis in Disease in Human and Animal Models. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 1137-1150.	0.9	555
7	CYLD Proteolysis Protects Macrophages from TNF-Mediated Auto-necroptosis Induced by LPS and Licensed by Type I IFN. <i>Cell Reports</i> , 2016, 15, 2449-2461.	2.9	83
8	Genetically engineered mouse models for studying inflammatory bowel disease. <i>Journal of Pathology</i> , 2016, 238, 205-219.	2.1	38
9	Mechanistic roles of epithelial and immune cell signaling during the development of colitis-associated cancer. <i>Cancer Research Frontiers</i> , 2016, 2, 1-21.	0.2	24
10	High Endogenous Expression of Chitinase 3-Like 1 and Excessive Epithelial Proliferation with Colonic Tumor Formation in MOLF/Eij Mice. <i>PLoS ONE</i> , 2015, 10, e0139149.	1.1	8
11	Chitinase 3-like 1 induces survival and proliferation of intestinal epithelial cells during chronic inflammation and colitis-associated cancer by regulating S100A9. <i>Oncotarget</i> , 2015, 6, 36535-36550.	0.8	72
12	Glucocorticoid-induced TNF receptor family-related protein ligand regulates the migration of monocytes to the inflamed intestine. <i>FASEB Journal</i> , 2014, 28, 474-484.	0.2	12
13	Chitinase 3-like 1 Synergistically Activates IL6-mediated STAT3 Phosphorylation in Intestinal Epithelial Cells in Murine Models of Infectious Colitis. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 835-846.	0.9	30
14	Oral caffeine administration ameliorates acute colitis by suppressing chitinase 3-like 1 expression in intestinal epithelial cells. <i>Journal of Gastroenterology</i> , 2014, 49, 1206-1216.	2.3	41
15	Recent Advancement in Understanding Colitis-associated Tumorigenesis. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 2115-2123.	0.9	25
16	Novel methylxanthine derivative-mediated anti-inflammatory effects in inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2014, 20, 1127.	1.4	33
17	DNA methylation in inflammatory bowel disease and beyond. <i>World Journal of Gastroenterology</i> , 2013, 19, 5238.	1.4	31
18	Animal models of ulcerative colitis and their application in drug research. <i>Drug Design, Development and Therapy</i> , 2013, 7, 1341.	2.0	132

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19	p40 ^{phox} Expression Regulates Neutrophil Recruitment and Function during the Resolution Phase of Intestinal Inflammation. <i>Journal of Immunology</i> , 2012, 189, 3631-3640.	0.4	46
20	Inducible colitis-associated glycome capable of stimulating the proliferation of memory CD4 ⁺ T cells. <i>Journal of Experimental Medicine</i> , 2012, 209, 2383-2394.	4.2	32
21	Chitin microparticles for the control of intestinal inflammation. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 1698-1710.	0.9	47
22	Role of Chitotriosidase (Chitinase 1) Under Normal and Disease Conditions. <i>Journal of Epithelial Biology & Pharmacology</i> , 2012, 5, 1-9.	1.2	101
23	Chitinase 3-Like-1 Expression in Colonic Epithelial Cells as a Potentially Novel Marker for Colitis-Associated Neoplasia. <i>American Journal of Pathology</i> , 2011, 179, 1494-1503.	1.9	74
24	Glycosylated chitinase 3-like 1 protein and chitin-binding motif of potentially pathogenic <i>E. coli</i> play a critical role in host-microbial interactions. <i>Inflammatory Bowel Diseases</i> , 2011, 17, S80.	0.9	0
25	Carbohydrate-binding motif in chitinase 3-like 1 (CHI3L1/YKL-40) specifically activates Akt signaling pathway in colonic epithelial cells. <i>Clinical Immunology</i> , 2011, 140, 268-275.	1.4	85
26	Intestinal alkaline phosphatase has beneficial effects in mouse models of chronic colitis. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 532-542.	0.9	80
27	Chitin particles induce size-dependent but carbohydrate-independent innate eosinophilia. <i>Journal of Leukocyte Biology</i> , 2011, 90, 167-176.	1.5	38
28	MyD88-Dependent TLR1/2 Signals Educate Dendritic Cells with Gut-Specific Imprinting Properties. <i>Journal of Immunology</i> , 2011, 187, 141-150.	0.4	70
29	Animal models of IBD: linkage to human disease. <i>Current Opinion in Pharmacology</i> , 2010, 10, 578-587.	1.7	96
30	Toll-Like Receptor 4-Mediated Regulation of Spontaneous Helicobacter-Dependent Colitis in IL-10 ^{-/-} Deficient Mice. <i>Gastroenterology</i> , 2009, 137, 1380-1390.e3.	0.6	61
31	Potential role of chitinase 3-like-1 in inflammation-associated carcinogenic changes of epithelial cells. <i>World Journal of Gastroenterology</i> , 2009, 15, 5249.	1.4	79
32	Inflammatory bowel disease, past, present and future: lessons from animal models. <i>Journal of Gastroenterology</i> , 2008, 43, 1-17.	2.3	142
33	Chitinase 3-like-1 enhances bacterial adhesion to colonic epithelial cells through the interaction with bacterial chitin-binding protein. <i>Laboratory Investigation</i> , 2008, 88, 883-895.	1.7	88
34	TNF Receptor Type I-Dependent Activation of Innate Responses to Reduce Intestinal Damage-Associated Mortality. <i>Gastroenterology</i> , 2008, 134, 470-480.	0.6	50
35	Regulatory role of B-1 B cells in chronic colitis. <i>International Immunology</i> , 2008, 20, 729-737.	1.8	106
36	A unique B2 B cell subset in the intestine. <i>Journal of Experimental Medicine</i> , 2008, 205, 1343-1355.	4.2	39

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37	Roles of galectins in inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2008, 14, 5133.	1.4	40
38	IL-22 ameliorates intestinal inflammation in a mouse model of ulcerative colitis. <i>Journal of Clinical Investigation</i> , 2008, 118, 534-44.	3.9	825
39	Role of mammalian chitinases in inflammatory conditions. <i>Keio Journal of Medicine</i> , 2007, 56, 21-27.	0.5	131
40	Insights from advances in research of chemically induced experimental models of human inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2007, 13, 5581.	1.4	163
41	Is the sugar always sweet in intestinal inflammation?. <i>Immunologic Research</i> , 2007, 37, 47-60.	1.3	24
42	Is the sugar always sweet in intestinal inflammation?. <i>Immunologic Research</i> , 2007, 37, 47-60.	1.3	2
43	Dependence of intestinal granuloma formation on unique myeloid DC-like cells. <i>Journal of Clinical Investigation</i> , 2007, 117, 605-615.	3.9	49
44	Chitinase 3 α -Like-1 Exacerbates Intestinal Inflammation by Enhancing Bacterial Adhesion and Invasion in Colonic Epithelial Cells. <i>Gastroenterology</i> , 2006, 130, 398-411.	0.6	188
45	Neonatal Fc receptor for IgG regulates mucosal immune responses to luminal bacteria. <i>Journal of Clinical Investigation</i> , 2006, 116, 2142-2151.	3.9	199
46	Cadherin-11 Provides Specific Cellular Adhesion between Fibroblast-like Synoviocytes. <i>Journal of Experimental Medicine</i> , 2004, 200, 1673-1679.	4.2	142
47	Blocking inducible co-stimulator in the absence of CD28 impairs Th1 and CD25+ regulatory T cells in murine colitis. <i>International Immunology</i> , 2004, 16, 205-213.	1.8	29
48	Impaired IgA class switching in APRIL-deficient mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 3903-3908.	3.3	401
49	Human Neonatal Fc Receptor Mediates Transport of IgG into Luminal Secretions for Delivery of Antigen to Mucosal Dendritic Cells. <i>Immunity</i> , 2004, 20, 769-783.	6.6	429
50	Induced Reactivity of Intestinal CD4+ T Cells with an Epithelial Cell Lectin, Galectin-4, Contributes to Exacerbation of Intestinal Inflammation. <i>Immunity</i> , 2004, 20, 681-693.	6.6	140
51	Immune Networks in Animal Models of Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2003, 9, 246-259.	0.9	67
52	Epicutaneous sensitization with superantigen induces allergic skin inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 112, 981-987.	1.5	119
53	Colonic epithelial functional phenotype varies with type and phase of experimental colitis. <i>Gastroenterology</i> , 2003, 125, 148-161.	0.6	82
54	C4b-Binding Protein (C4BP) Activates B Cells through the CD40 Receptor. <i>Immunity</i> , 2003, 18, 837-848.	6.6	126

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55	Role of the CD5 molecule on TCR gammadelta T cell-mediated immune functions: development of germinal centers and chronic intestinal inflammation. <i>International Immunology</i> , 2003, 15, 97-108.	1.8	21
56	Essential role for Vav1 in activation, but not development, of gammadelta T cells. <i>International Immunology</i> , 2003, 15, 215-221.	1.8	22
57	Intestinal heat shock protein 110 regulates expression of CD1d on intestinal epithelial cells. <i>Journal of Clinical Investigation</i> , 2003, 112, 745-754.	3.9	32
58	Role of tumor necrosis factor receptor 2 (TNFR2) in colonic epithelial hyperplasia and chronic intestinal inflammation in mice. <i>Gastroenterology</i> , 2002, 122, 134-144.	0.6	163
59	Mast cells regulate IFN- \hat{I}^3 expression in the skin and circulating IgE levels in allergen-induced skin inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, 106-113.	1.5	67
60	Chronic Intestinal Inflammatory Condition Generates IL-10-Producing Regulatory B Cell Subset Characterized by CD1d Upregulation. <i>Immunity</i> , 2002, 16, 219-230.	6.6	879
61	The Binding Site for TRAF2 and TRAF3 but Not for TRAF6 Is Essential for CD40-Mediated Immunoglobulin Class Switching. <i>Immunity</i> , 2002, 17, 265-276.	6.6	117
62	An obligate role for T-cell receptor \hat{I}^2 + T cells but not T-cell receptor \hat{I}^3 + T cells, B cells, or CD40/CD40L interactions in a mouse model of atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2001, 107, 359-366.	1.5	60
63	Development of chronic colitis is dependent on the cytokine MIF. <i>Nature Immunology</i> , 2001, 2, 1061-1066.	7.0	288
64	MHC Class I-Related Neonatal Fc Receptor for IgG Is Functionally Expressed in Monocytes, Intestinal Macrophages, and Dendritic Cells. <i>Journal of Immunology</i> , 2001, 166, 3266-3276.	0.4	279
65	Regulatory role of mature B cells in a murine model of inflammatory bowel disease. <i>International Immunology</i> , 2000, 12, 597-605.	1.8	192
66	Mice with a Selective Deletion of the CC Chemokine Receptors 5 or 2 Are Protected from Dextran Sodium Sulfate-Mediated Colitis: Lack of CC Chemokine Receptor 5 Expression Results in a NK1.1+ Lymphocyte-Associated Th2-Type Immune Response in the Intestine. <i>Journal of Immunology</i> , 2000, 164, 6303-6312.	0.4	242
67	Spontaneous Chronic Colitis in TCR \hat{I}^2 -Mutant Mice; an Experimental Model of Human Ulcerative Colitis. <i>International Reviews of Immunology</i> , 2000, 19, 123-138.	1.5	40
68	Limited CD4 T-cell diversity associated with colitis in T-cell receptor \hat{I}^2 mutant mice requires a T helper 2 environment. <i>Gastroenterology</i> , 2000, 119, 983-995.	0.6	47
69	Roles of TH1 and TH2 cytokines in a murine model of allergic dermatitis. <i>Journal of Clinical Investigation</i> , 1999, 103, 1103-1111.	3.9	347
70	Lessons for human inflammatory bowel disease from experimental models. <i>Current Opinion in Gastroenterology</i> , 1999, 15, 285.	1.0	12
71	Wiskott-Aldrich Syndrome Protein-Deficient Mice Reveal a Role for WASP in T but Not B Cell Activation. <i>Immunity</i> , 1998, 9, 81-91.	6.6	470
72	Monoallelic Expression of the Interleukin-2 Locus. <i>Science</i> , 1998, 279, 2118-2121.	6.0	223

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73	T Cell-mediated Pathology in Two Models of Experimental Colitis Depends Predominantly on the Interleukin 12/Signal Transducer and Activator of Transcription (Stat)-4 Pathway, but Is Not Conditional on Interferon γ Expression by T Cells. <i>Journal of Experimental Medicine</i> , 1998, 187, 1225-1234.	4.2	269
74	Suppressive Role of B Cells in Chronic Colitis of α -T Cell Receptor β Mutant Mice. <i>Journal of Experimental Medicine</i> , 1997, 186, 1749-1756.	4.2	333
75	Constitutive Bcl-2 Expression during Immunoglobulin Heavy Chain-promoted B Cell Differentiation Expands Novel Precursor B Cells. <i>Immunity</i> , 1997, 6, 23-33.	6.6	52
76	T-cell receptor ligation by peptide/MHC induces activation of a caspase in immature thymocytes: the molecular basis of negative selection. <i>EMBO Journal</i> , 1997, 16, 2282-2293.	3.5	87
77	Expression of pro-inflammatory cytokines by TCR β ⁺ T and TCR β ⁺ T cells in an experimental model of colitis. <i>European Journal of Immunology</i> , 1997, 27, 17-25.	1.6	121
78	Double-positive T cell receptorhigh thymocytes are resistant to peptide/major histocompatibility complex ligand-induced negative selection. <i>European Journal of Immunology</i> , 1997, 27, 2279-2289.	1.6	28
79	Alteration of a polyclonal to an oligoclonal immune response to cecal aerobic bacterial antigens in TCR β mutant mice with inflammatory bowel disease. <i>International Immunology</i> , 1996, 8, 1387-1394.	1.8	50
80	Evidence that CD4 ⁺ , but not CD8 ⁺ T cells are responsible for murine interleukin-2-deficient colitis. <i>European Journal of Immunology</i> , 1995, 25, 2618-2625.	1.6	137
81	Severe colitis in mice with aberrant thymic selection. <i>Immunity</i> , 1995, 3, 27-38.	6.6	186
82	Peripheral lymphoid development and function in TCR mutant mice. <i>International Immunology</i> , 1994, 6, 1061-1070.	1.8	93
83	Distinct structural and functional epitopes of the α β 27 integrin. <i>European Journal of Immunology</i> , 1994, 24, 2832-2841.	1.6	72
84	New models of chronic intestinal inflammation. <i>Current Opinion in Gastroenterology</i> , 1994, 10, 633-638.	1.0	16
85	Spontaneous development of inflammatory bowel disease in T cell receptor mutant mice. <i>Cell</i> , 1993, 75, 275-282.	13.5	691