

Satoshi Ueha

List of Publications by Year in descending order

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94
papers

7,121
citations

94433
37
h-index

60623
81
g-index

99
all docs

99
docs citations

99
times ranked

12578
citing authors

#	ARTICLE	IF	CITATIONS
1	Treg induction by a rationally selected mixture of Clostridia strains from the human microbiota. <i>Nature</i> , 2013, 500, 232-236.	27.8	2,339
2	Chemokine-mediated rapid turnover of myeloid-derived suppressor cells in tumor-bearing mice. <i>Blood</i> , 2008, 111, 5457-5466.	1.4	326
3	Stress-induced production of chemokines by hair follicles regulates the trafficking of dendritic cells in skin. <i>Nature Immunology</i> , 2012, 13, 744-752.	14.5	274
4	Secondary lymphoid tissue chemokine (SLC/CCL21)/CCR7 signaling regulates fibrocytes in renal fibrosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 14098-14103.	7.1	247
5	Evidence for recruitment of plasmacytoid dendritic cell precursors to inflamed lymph nodes through high endothelial venules. <i>International Immunology</i> , 2004, 16, 915-928.	4.0	243
6	CXCR6 regulates localization of tissue-resident memory CD8 T cells to the airways. <i>Journal of Experimental Medicine</i> , 2019, 216, 2748-2762.	8.5	216
7	Regulatory T cells induce a privileged tolerant microenvironment at the fetal-maternal interface. <i>European Journal of Immunology</i> , 2006, 36, 82-94.	2.9	185
8	Chemokine receptor CXCR3 facilitates CD8+ T cell differentiation into short-lived effector cells leading to memory degeneration. <i>Journal of Experimental Medicine</i> , 2011, 208, 1605-1620.	8.5	175
9	Cellular and Molecular Mechanisms of Chronic Inflammation-Associated Organ Fibrosis. <i>Frontiers in Immunology</i> , 2012, 3, 71.	4.8	160
10	Tracking of intertissue migration reveals the origins of tumor-infiltrating monocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7771-7776.	7.1	153
11	Bone marrow graft-versus-host disease: early destruction of hematopoietic niche after MHC-mismatched hematopoietic stem cell transplantation. <i>Blood</i> , 2010, 115, 5401-5411.	1.4	152
12	Adventitial CXCL1/G-CSF Expression in Response to Acute Aortic Dissection Triggers Local Neutrophil Recruitment and Activation Leading to Aortic Rupture. <i>Circulation Research</i> , 2015, 116, 612-623.	4.5	150
13	Tracking and quantification of dendritic cell migration and antigen trafficking between the skin and lymph nodes. <i>Scientific Reports</i> , 2014, 4, 6030.	3.3	138
14	The simultaneous blockade of chemokine receptors CCR2, CCR5 and CXCR3 by a non-peptide chemokine receptor antagonist protects mice from dextran sodium sulfate-mediated colitis. <i>International Immunology</i> , 2005, 17, 1023-1034.	4.0	104
15	Endocrine Disruptors (Environmental Estrogens) Enhance Autoantibody Production by B1 Cells. <i>Toxicological Sciences</i> , 2004, 81, 139-147.	3.1	94
16	Generation of a p16 Reporter Mouse and Its Use to Characterize and Target p16 ^{high} Cells In Vivo. <i>Cell Metabolism</i> , 2020, 32, 814-828.e6.	16.2	93
17	Cytotoxic T Lymphocytes Block Tumor Growth Both by Lytic Activity and IFN γ -Dependent Cell-Cycle Arrest. <i>Cancer Immunology Research</i> , 2015, 3, 26-36.	3.4	83
18	Myeloid cell population dynamics in healthy and tumor-bearing mice. <i>International Immunopharmacology</i> , 2011, 11, 783-788.	3.8	80

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19	Qualitative Rather than Quantitative Changes Are Hallmarks of Fibroblasts in Bleomycin-Induced Pulmonary Fibrosis. <i>American Journal of Pathology</i> , 2013, 183, 758-773.	3.8	73
20	Robust Antitumor Effects of Combined Anti-CD4-Depleting Antibody and Anti-PD-1/PD-L1 Immune Checkpoint Antibody Treatment in Mice. <i>Cancer Immunology Research</i> , 2015, 3, 631-640.	3.4	67
21	Interleukin-11-expressing fibroblasts have a unique gene signature correlated with poor prognosis of colorectal cancer. <i>Nature Communications</i> , 2021, 12, 2281.	12.8	60
22	Roles of chemokine receptor CX3CR1 in maintaining murine bone homeostasis through the regulation of both osteoblasts and osteoclasts. <i>Journal of Cell Science</i> , 2013, 126, 1032-45.	2.0	59
23	Interstitial-resident memory CD8+ T cells sustain frontline epithelial memory in the lung. <i>Journal of Experimental Medicine</i> , 2019, 216, 2736-2747.	8.5	59
24	Lymph Node Stromal Cells Negatively Regulate Antigen-Specific CD4+ T Cell Responses. <i>Journal of Immunology</i> , 2014, 193, 1636-1644.	0.8	54
25	Depletion of CD25+CD4+T cells (Tregs) enhances the HBV-specific CD8+T cell response primed by DNA immunization. <i>World Journal of Gastroenterology</i> , 2005, 11, 3772.	3.3	53
26	Increased diversity with reduced α -diversity evenness of tumor infiltrating T-cells for the successful cancer immunotherapy. <i>Scientific Reports</i> , 2018, 8, 1058.	3.3	51
27	Exacerbating Role of β 1-T Cells in Chronic Colitis of T-Cell Receptor β Mutant Mice. <i>Gastroenterology</i> , 2008, 134, 481-490.	1.3	50
28	Deficiency of Chemokine Receptor CCR1 Causes Osteopenia Due to Impaired Functions of Osteoclasts and Osteoblasts. <i>Journal of Biological Chemistry</i> , 2010, 285, 28826-28837.	3.4	49
29	CD4+CD25+ regulatory T cells in the small intestinal lamina propria show an effector/memory phenotype. <i>International Immunology</i> , 2008, 20, 307-315.	4.0	47
30	Optimized retroviral transduction of mouse T cells for in vivo assessment of gene function. <i>Nature Protocols</i> , 2017, 12, 1980-1998.	12.0	47
31	Intervention of MAdCAM-1 or fractalkine alleviates graft-versus-host reaction associated intestinal injury while preserving graft-versus-tumor effects. <i>Journal of Leukocyte Biology</i> , 2007, 81, 176-185.	3.3	46
32	Involvement of CD11b+ GR-1low cells in autoimmune disorder in MRL-Fas lpr mouse. <i>Clinical and Experimental Nephrology</i> , 2010, 14, 411-417.	1.6	44
33	Bone Marrow Graft-versus-Host Disease: Evaluation of Its Clinical Impact on Disrupted Hematopoiesis after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 495-500.	2.0	42
34	AT oligonucleotides inducing B lymphocyte activation exist in probiotic <i>Lactobacillus gasseri</i> . <i>International Journal of Food Microbiology</i> , 2001, 65, 149-162.	4.7	40
35	Swine Toll-like receptor 9 recognizes CpG motifs of human cell stimulant. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2003, 1627, 56-61.	2.4	40
36	Adoptive cytotoxic T lymphocyte therapy triggers a counter-regulatory immunosuppressive mechanism via recruitment of myeloid-derived suppressor cells. <i>International Journal of Cancer</i> , 2014, 134, 1810-1822.	5.1	40

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37	CCR7 mediates the migration of Foxp3+ regulatory T cells to the paracortical areas of peripheral lymph nodes through high endothelial venules. <i>Journal of Leukocyte Biology</i> , 2007, 82, 1230-1238.	3.3	39
38	The HIV co-receptor CCR5 regulates osteoclast function. <i>Nature Communications</i> , 2017, 8, 2226.	12.8	39
39	Macrophages in lung fibrosis. <i>International Immunology</i> , 2021, 33, 665-671.	4.0	39
40	Visualization of naturally occurring Foxp3+ regulatory T cells in normal and tumor-bearing mice. <i>International Immunopharmacology</i> , 2004, 4, 1785-1793.	3.8	37
41	Reduction of Proliferating Olfactory Cells and Low Expression of Extracellular Matrix Genes Are Hallmarks of the Aged Olfactory Mucosa. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 86.	3.4	33
42	TCR Repertoire Analysis Reveals Mobilization of Novel CD8+ T Cell Clones Into the Cancer-Immunity Cycle Following Anti-CD4 Antibody Administration. <i>Frontiers in Immunology</i> , 2018, 9, 3185.	4.8	33
43	Transcriptome network analysis identifies protective role of the LXR/SREBP-1c axis in murine pulmonary fibrosis. <i>JCI Insight</i> , 2019, 4, .	5.0	33
44	First-in-human phase 1 study of IT1208, a defucosylated humanized anti-CD4 depleting antibody, in patients with advanced solid tumors. , 2019, 7, 195.		32
45	Pulmonary monocytes interact with effector T cells in the lung tissue to drive TRM differentiation following viral infection. <i>Mucosal Immunology</i> , 2020, 13, 161-171.	6.0	32
46	Damage to Olfactory Progenitor Cells Is Involved in Cigarette Smoke-Induced Olfactory Dysfunction in Mice. <i>American Journal of Pathology</i> , 2016, 186, 579-586.	3.8	31
47	Mesenchymal-Epithelial Interactome Analysis Reveals Essential Factors Required for Fibroblast-Free Alveolosphere Formation. <i>IScience</i> , 2019, 11, 318-333.	4.1	31
48	Increased Foxp3+ CD4+ Regulatory T Cells with Intact Suppressive Activity but Altered Cellular Localization in Murine Lupus. <i>American Journal of Pathology</i> , 2008, 173, 1682-1692.	3.8	29
49	In Vitro expansion of endogenous human alveolar epithelial type II cells in fibroblast-free spheroid culture. <i>Biochemical and Biophysical Research Communications</i> , 2019, 515, 579-585.	2.1	28
50	Intratracheal Cell Transfer Demonstrates the Profibrotic Potential of Resident Fibroblasts in Pulmonary Fibrosis. <i>American Journal of Pathology</i> , 2015, 185, 2939-2948.	3.8	27
51	Loss of Lymph Node Fibroblastic Reticular Cells and High Endothelial Cells Is Associated with Humoral Immunodeficiency in Mouse Graft-versus-Host Disease. <i>Journal of Immunology</i> , 2015, 194, 398-406.	0.8	27
52	Reduced Supply of Monocyte-Derived Macrophages Leads to a Transition from Nodular to Diffuse Lesions and Tissue Cell Activation in Silica-Induced Pulmonary Fibrosis in Mice. <i>American Journal of Pathology</i> , 2015, 185, 2923-2938.	3.8	26
53	Cigarette Smoke Delays Regeneration of the Olfactory Epithelium in Mice. <i>Neurotoxicity Research</i> , 2016, 30, 213-224.	2.7	23
54	Lung fibroblasts express a miR-19a-19b-20a sub-cluster to suppress TGF- β 2-associated fibroblast activation in murine pulmonary fibrosis. <i>Scientific Reports</i> , 2018, 8, 16642.	3.3	22

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55	Combined insulin B:9-23 self-peptide and polyinosinicâ€polycytidylic acid accelerate insulinitis but inhibit development of diabetes by increasing the proportion of CD4+Foxp3+ regulatory T cells in the islets in non-obese diabetic mice. Biochemical and Biophysical Research Communications, 2008, 367, 719-724.	2.1	21
56	The nitric oxide radical scavenger carboxy-PTIO reduces the immunosuppressive activity of myeloid-derived suppressor cells and potentiates the antitumor activity of adoptive cytotoxic T lymphocyte immunotherapy. OncoImmunology, 2015, 4, e1019195.	4.6	20
57	Immunogenic tumor cell death promotes dendritic cell migration and inhibits tumor growth via enhanced T cell immunity. IScience, 2021, 24, 102424.	4.1	20
58	Single blood transfusion induces the production of donor-specific alloantibodies and regulatory T cells mainly in the spleen. International Immunology, 2018, 30, 53-67.	4.0	19
59	TAS-Seq is a robust and sensitive amplification method for bead-based scRNA-seq. Communications Biology, 2022, 5, .	4.4	18
60	Requirement for Chemokine Receptor 5 in the Development of Allergen-Induced Airway Hyperresponsiveness and Inflammation. American Journal of Respiratory Cell and Molecular Biology, 2011, 45, 1248-1255.	2.9	17
61	Cigarette Smoke-Induced Cell Death Causes Persistent Olfactory Dysfunction in Aged Mice. Frontiers in Aging Neuroscience, 2018, 10, 183.	3.4	17
62	A Combination of Mitochondrial Oxidative Stress and Excess Fat/Calorie Intake Accelerates Steatohepatitis by Enhancing Hepatic CC Chemokine Production in Mice. PLoS ONE, 2016, 11, e0146592.	2.5	17
63	B cells regulate antibody responses through the medullary remodeling of inflamed lymph nodes. International Immunology, 2012, 24, 17-27.	4.0	16
64	Local fibroblast proliferation but not influx is responsible for synovial hyperplasia in a murine model of rheumatoid arthritis. Biochemical and Biophysical Research Communications, 2016, 470, 504-509.	2.1	14
65	Laryngeal mucus hypersecretion is exacerbated after smoking cessation and ameliorated by glucocorticoid administration. Toxicology Letters, 2017, 265, 140-146.	0.8	13
66	Transient Depletion of CD4+ Cells Induces Remodeling of the TCR Repertoire in Gastrointestinal Cancer. Cancer Immunology Research, 2021, 9, 624-636.	3.4	13
67	Revealing Clonal Responses of Tumor-Reactive T-Cells Through T Cell Receptor Repertoire Analysis. Frontiers in Immunology, 2022, 13, 807696.	4.8	13
68	Dendritic cell vaccine with mRNA targeted to the proteasome by polyubiquitination. Biochemical and Biophysical Research Communications, 2008, 371, 242-246.	2.1	12
69	Long-Lasting Graft-Derived Donor T Cells Contribute to the Pathogenesis of Chronic Graft-versus-Host Disease in Mice. Frontiers in Immunology, 2017, 8, 1842.	4.8	12
70	Complement protein C1q activates lung fibroblasts and exacerbates silica-induced pulmonary fibrosis in mice. Biochemical and Biophysical Research Communications, 2022, 603, 88-93.	2.1	12
71	Dose-Dependent Effects of Insulin-Like Growth Factor 1 in the Aged Olfactory Epithelium. Frontiers in Aging Neuroscience, 2018, 10, 385.	3.4	11
72	Combined treatment with HMG1 and anti-CD4 depleting antibody reverses T cell exhaustion and exerts robust anti-tumor effects in mice. , 2019, 7, 21.		11

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73	Effects of Cigarette Smoke on the Nasal Respiratory and Olfactory Mucosa in Allergic Rhinitis Mice. <i>Frontiers in Neuroscience</i> , 2020, 14, 126.	2.8	11
74	Chemokines in inflammatory and immune diseases. <i>Inflammation and Regeneration</i> , 2011, 31, 11-22.	3.7	10
75	Oral SARS-CoV-2 Inoculation Causes Nasal Viral Infection Leading to Olfactory Bulb Infection: An Experimental Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	3.9	9
76	Specific Antibody in IV Immunoglobulin for Postsplenectomy Sepsis. <i>Critical Care Medicine</i> , 2013, 41, e163-e170.	0.9	8
77	Collagen adhesion gene is associated with bloodstream infections caused by methicillin-resistant <i>Staphylococcus aureus</i> . <i>International Journal of Infectious Diseases</i> , 2020, 91, 22-31.	3.3	8
78	Profibrotic properties of C1q+ interstitial macrophages in silica-induced pulmonary fibrosis in mice. <i>Biochemical and Biophysical Research Communications</i> , 2022, 599, 113-119.	2.1	8
79	Intravenous administration of MIP-1 α with intra-tumor injection of <i>P. acnes</i> shows potent anti-tumor effect. <i>International Immunopharmacology</i> , 2007, 7, 845-857.	3.8	7
80	Engraftment and proliferation potential of embryonic lung tissue cells in irradiated mice with emphysema. <i>Scientific Reports</i> , 2019, 9, 3657.	3.3	7
81	Maintenance of memory CD8+ T cell diversity and proliferative potential by a primary response upon re-challenge. <i>International Immunology</i> , 2006, 19, 105-115.	4.0	6
82	Efficient cross-presentation of soluble exogenous antigens introduced into dendritic cells using a weak-based amphiphilic peptide. <i>Biochemical and Biophysical Research Communications</i> , 2010, 392, 217-222.	2.1	6
83	Gli signaling pathway modulates fibroblast activation and facilitates scar formation in pulmonary fibrosis. <i>Biochemical and Biophysical Research Communications</i> , 2019, 514, 684-690.	2.1	6
84	Suppression of liver transplant rejection by anti-donor MHC antibodies via depletion of donor immunogenic dendritic cells. <i>International Immunology</i> , 2021, 33, 261-272.	4.0	6
85	cDNA cloning and expression of swine IL-7 from neonatal intestinal epithelium. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2001, 1517, 468-471.	2.4	5
86	Novel Targeting to XCR1+ Dendritic Cells Using Allogeneic T Cells for Polytopical Antibody Responses in the Lymph Nodes. <i>Frontiers in Immunology</i> , 2019, 10, 1195.	4.8	5
87	The increased frequency of methicillin-resistant <i>Staphylococcus aureus</i> with low MIC of beta-lactam antibiotics isolated from hospitalized patients. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 604-610.	1.7	5
88	Greater extent of blood-tumor TCR repertoire overlap is associated with favorable clinical responses to PD-1 blockade. <i>Cancer Science</i> , 2021, 112, 2993-3004.	3.9	5
89	Proportional Tumor Infiltration of T Cells via Circulation Duplicates the T Cell Receptor Repertoire in a Bilateral Tumor Mouse Model. <i>Frontiers in Immunology</i> , 2021, 12, 744381.	4.8	4
90	Reduced p38 mitogen-activated protein kinase in donor grafts accelerates acute intestinal graft-versus-host disease in mice. <i>European Journal of Immunology</i> , 2005, 35, 2210-2221.	2.9	3

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91	Combination of anti-CD 4 antibody treatment and donor lymphocyte infusion ameliorates graft-versus-host disease while preserving graft-versus-tumor effects in murine allogeneic hematopoietic stem cell transplantation. Cancer Science, 2017, 108, 1967-1973.	3.9	3
92	Roles of chemokine receptor CX3CR1 in maintaining murine bone homeostasis through the regulation of both osteoblasts and osteoclasts. Development (Cambridge), 2013, 140, e1008-e1008.	2.5	3
93	Cellular and Molecular Mechanisms of Chronic Inflammation-Associated Organ Fibrosis. , 2016, , 19-36.		2
94	Roles of Chemokines in Immune Cell Trafficking to Lymphoid Tissues. , 2016, , 527-532.		0