

Satoshi Ueha

List of Publications by Year in descending order

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94
papers

7,121
citations

94269

37
h-index

60497

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.	13.7	2,339
2	Chemokine-mediated rapid turnover of myeloid-derived suppressor cells in tumor-bearing mice. <i>Blood</i> , 2008, 111, 5457-5466.	0.6	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.	7.0	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.	3.3	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.	1.8	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.	4.2	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.	1.6	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.	4.2	175
9	Cellular and Molecular Mechanisms of Chronic Inflammation-Associated Organ Fibrosis. <i>Frontiers in Immunology</i> , 2012, 3, 71.	2.2	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.	3.3	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.	0.6	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.	2.0	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.	1.6	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.	1.8	104
15	Endocrine Disruptors (Environmental Estrogens) Enhance Autoantibody Production by B1 Cells. <i>Toxicological Sciences</i> , 2004, 81, 139-147.	1.4	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.	7.2	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.	1.6	83
18	Myeloid cell population dynamics in healthy and tumor-bearing mice. <i>International Immunopharmacology</i> , 2011, 11, 783-788.	1.7	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.	1.9	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.	1.6	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.	5.8	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.	1.2	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.	4.2	59
24	Lymph Node Stromal Cells Negatively Regulate Antigen-Specific CD4+ T Cell Responses. <i>Journal of Immunology</i> , 2014, 193, 1636-1644.	0.4	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.	1.4	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.	1.6	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.	0.6	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.	1.6	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.	1.8	47
30	Optimized retroviral transduction of mouse T cells for in vivo assessment of gene function. <i>Nature Protocols</i> , 2017, 12, 1980-1998.	5.5	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.	1.5	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.	0.7	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.	2.1	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.	2.3	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.	1.5	39
38	The HIV co-receptor CCR5 regulates osteoclast function. <i>Nature Communications</i> , 2017, 8, 2226.	5.8	39
39	Macrophages in lung fibrosis. <i>International Immunology</i> , 2021, 33, 665-671.	1.8	39
40	Visualization of naturally occurring Foxp3+ regulatory T cells in normal and tumor-bearing mice. <i>International Immunopharmacology</i> , 2004, 4, 1785-1793.	1.7	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.	1.7	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.	2.2	33
43	Transcriptome network analysis identifies protective role of the LXR/SREBP-1c axis in murine pulmonary fibrosis. <i>JCI Insight</i> , 2019, 4, .	2.3	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.	2.7	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.	1.9	31
47	Mesenchymal-Epithelial Interactome Analysis Reveals Essential Factors Required for Fibroblast-Free Alveolosphere Formation. <i>IScience</i> , 2019, 11, 318-333.	1.9	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.	1.9	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.	1.0	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.	1.9	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.	0.4	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.	1.9	26
53	Cigarette Smoke Delays Regeneration of the Olfactory Epithelium in Mice. <i>Neurotoxicity Research</i> , 2016, 30, 213-224.	1.3	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.	1.6	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. <i>Biochemical and Biophysical Research Communications</i> , 2008, 367, 719-724.	1.0	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. <i>Oncolmmunology</i> , 2015, 4, e1019195.	2.1	20
57	Immunogenic tumor cell death promotes dendritic cell migration and inhibits tumor growth via enhanced T cell immunity. <i>IScience</i> , 2021, 24, 102424.	1.9	20
58	Single blood transfusion induces the production of donor-specific alloantibodies and regulatory T cells mainly in the spleen. <i>International Immunology</i> , 2018, 30, 53-67.	1.8	19
59	TAS-Seq is a robust and sensitive amplification method for bead-based scRNA-seq. <i>Communications Biology</i> , 2022, 5, .	2.0	18
60	Requirement for Chemokine Receptor 5 in the Development of Allergen-Induced Airway Hyperresponsiveness and Inflammation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 45, 1248-1255.	1.4	17
61	Cigarette Smoke-Induced Cell Death Causes Persistent Olfactory Dysfunction in Aged Mice. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 183.	1.7	17
62	A Combination of Mitochondrial Oxidative Stress and Excess Fat/Calorie Intake Accelerates Steatohepatitis by Enhancing Hepatic CC Chemokine Production in Mice. <i>PLoS ONE</i> , 2016, 11, e0146592.	1.1	17
63	B cells regulate antibody responses through the medullary remodeling of inflamed lymph nodes. <i>International Immunology</i> , 2012, 24, 17-27.	1.8	16
64	Local fibroblast proliferation but not influx is responsible for synovial hyperplasia in a murine model of rheumatoid arthritis. <i>Biochemical and Biophysical Research Communications</i> , 2016, 470, 504-509.	1.0	14
65	Laryngeal mucus hypersecretion is exacerbated after smoking cessation and ameliorated by glucocorticoid administration. <i>Toxicology Letters</i> , 2017, 265, 140-146.	0.4	13
66	Transient Depletion of CD4+ Cells Induces Remodeling of the TCR Repertoire in Gastrointestinal Cancer. <i>Cancer Immunology Research</i> , 2021, 9, 624-636.	1.6	13
67	Revealing Clonal Responses of Tumor-Reactive T-Cells Through T Cell Receptor Repertoire Analysis. <i>Frontiers in Immunology</i> , 2022, 13, 807696.	2.2	13
68	Dendritic cell vaccine with mRNA targeted to the proteasome by polyubiquitination. <i>Biochemical and Biophysical Research Communications</i> , 2008, 371, 242-246.	1.0	12
69	Long-Lasting Graft-Derived Donor T Cells Contribute to the Pathogenesis of Chronic Graft-versus-Host Disease in Mice. <i>Frontiers in Immunology</i> , 2017, 8, 1842.	2.2	12
70	Complement protein C1q activates lung fibroblasts and exacerbates silica-induced pulmonary fibrosis in mice. <i>Biochemical and Biophysical Research Communications</i> , 2022, 603, 88-93.	1.0	12
71	Dose-Dependent Effects of Insulin-Like Growth Factor 1 in the Aged Olfactory Epithelium. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 385.	1.7	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.	1.4	11
74	Chemokines in inflammatory and immune diseases. <i>Inflammation and Regeneration</i> , 2011, 31, 11-22.	1.5	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, .	1.8	9
76	Specific Antibody in IV Immunoglobulin for Postsplenectomy Sepsis. <i>Critical Care Medicine</i> , 2013, 41, e163-e170.	0.4	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.	1.5	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.	1.0	8
79	Intravenous administration of MIP-1 β with intra-tumor injection of <i>P. acnes</i> shows potent anti-tumor effect. <i>International Immunopharmacology</i> , 2007, 7, 845-857.	1.7	7
80	Engraftment and proliferation potential of embryonic lung tissue cells in irradiated mice with emphysema. <i>Scientific Reports</i> , 2019, 9, 3657.	1.6	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.	1.8	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.	1.0	6
83	Cli signaling pathway modulates fibroblast activation and facilitates scar formation in pulmonary fibrosis. <i>Biochemical and Biophysical Research Communications</i> , 2019, 514, 684-690.	1.0	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.	1.8	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.	2.2	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.	0.8	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.	1.7	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.	2.2	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.	1.6	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. <i>Cancer Science</i> , 2017, 108, 1967-1973.	1.7	3
92	Roles of chemokine receptor CX3CR1 in maintaining murine bone homeostasis through the regulation of both osteoblasts and osteoclasts. <i>Development (Cambridge)</i> , 2013, 140, e1008-e1008.	1.2	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