Hirotake Tsukamoto

List of Publications by Year
in descending order

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46 papers	1,580 citations	361045 20 h-index	315357 38 g-index
46 all docs	46 docs citations	46 times ranked	2753 citing authors

#	Article	IF	Citations
1	TICAM-1/TRIF associates with Act1 and suppresses IL-17 receptorâ€“mediated inflammatory responses. Life Science Alliance, 2022, 5, e202101181.	1.3	5
2	Circulating extracellular vesicle microRNAs associated with adverse reactions, proinflammatory cytokine, and antibody production after COVID-19 vaccination. Npj Vaccines, 2022, 7, 16.	2.9	22
3	E3 Ubiquitin Ligase Riplet Is Expressed in T Cells and Suppresses T Cellâ€“Mediated Antitumor Immune Responses. Journal of Immunology, 2022, 208, 2067-2076.	0.4	4
4	Aging-associated and CD4 T-cellâ€“dependent ectopic CXCL13 activation predisposes to antiâ€“PD-1 therapy-induced adverse events. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	21
5	Immunotherapy with 4-1BBL-Expressing iPS Cellâ€Derived Myeloid Lines Amplifies Antigen-Specific T Cell Infiltration in Advanced Melanoma. International Journal of Molecular Sciences, 2021, 22, 1958.	1.8	5
6	miR-451a levels rather than human papillomavirus vaccine administration is associated with the severity of murine experimental autoimmune encephalomyelitis. Scientific Reports, 2021, 11, 9369.	1.6	4
7	The role of macrophages in anti-tumor immune responses: pathological significance and potential as therapeutic targets. Human Cell, 2021, 34, 1031-1039.	1.2	9
8	Improved safety of induced pluripotent stem cell-derived antigen-presenting cell-based cancer immunotherapy. Molecular Therapy - Methods and Clinical Development, 2021, 21, 171-179.	1.8	11
9	Î²-glucan from Aureobasidium pullulans augments the anti-tumor immune responses through activated tumor-associated dendritic cells. International Immunopharmacology, 2021, 101, 108265.	1.7	5
10	Generation of GM-CSF-producing antigen-presenting cells that induce a cytotoxic T cell-mediated antitumor response. OncoImmunology, 2020, 9, 1814620.	2.1	13
11	Aging-Associated Extracellular Vesicles Contain Immune Regulatory microRNAs Alleviating Hyperinflammatory State and Immune Dysfunction in the Elderly. IScience, 2020, 23, 101520.	1.9	24
12	HTLV-1 induces T cell malignancy and inflammation by viral antisense factor-mediated modulation of the cytokine signaling. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 13740-13749.	3.3	31
13	Induced pluripotent stem cellâ€derived myeloid cells expressing OX40 ligand amplify antigenâ€specific T cells in advanced melanoma. Pigment Cell and Melanoma Research, 2020, 33, 744-755.	1.5	6
14	Cancer therapy with major histocompatibility complexâ€deficient and interferon Î²â€producing myeloid cells derived from allogeneic embryonic stem cells. Cancer Science, 2019, 110, 3027-3037.	1.7	8
15	Nivolumabâ€induced colitis in a patient with malignant melanoma: A case report and immunological analysis. Journal of Dermatology, 2019, 46, e339-e341.	0.6	1
16	Activation of TLR3 and its adaptor TICAM-1 increases miR-21 levels in extracellular vesicles released from human cells. Biochemical and Biophysical Research Communications, 2018, 500, 744-750.	1.0	9
17	Immuneâ€suppressive effects of interleukinâ€6 on Tâ€cellâ€mediated antiâ€tumor immunity. Cancer Science, 2018, 109, 523-530.	1.7	106
18	Combined Blockade of IL6 and PD-1/PD-L1 Signaling Abrogates Mutual Regulation of Their Immunosuppressive Effects in the Tumor Microenvironment. Cancer Research, 2018, 78, 5011-5022.	0.4	224

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19	Soluble IL6R Expressed by Myeloid Cells Reduces Tumor-Specific Th1 Differentiation and Drives Tumor Progression. Cancer Research, 2017, 77, 2279-2291.	0.4	45
20	Recognition of Viral RNA by Pattern Recognition Receptors in the Induction of Innate Immunity and Excessive Inflammation During Respiratory Viral Infections. Viral Immunology, 2017, 30, 408-420.	0.6	47
21	Zyxin stabilizes RIG-I and MAVS interactions and promotes type I interferon response. Scientific Reports, 2017, 7, 11905.	1.6	15
22	Extracellular Vesicles Deliver Host and Virus RNA and Regulate Innate Immune Response. International Journal of Molecular Sciences, 2017, 18, 666.	1.8	89
23	CXCL10 and CCL2 mRNA expression in monocytes is inversely correlated with the HLA-DR lower fraction of monocytes in patients with renal cell carcinoma. Oncology Letters, 2016, 11, 1911-1916.	0.8	5
24	An oncofetal antigen, IMP-3-derived long peptides induce immune responses of both helper T cells and CTLs. OncoImmunology, 2016, 5, e1123368.	2.1	18
25	Identification of glypican-3-derived long peptides activating both CD8⁺and CD4⁺T cells; prolonged overall survival in cancer patients with Th cell response. OncoImmunology, 2016, 5, e1062209.	2.1	36
26	IL-6-mediated environmental conditioning of defective Th1 differentiation dampens antitumour immune responses in old age. Nature Communications, 2015, 6, 6702.	5.8	79
27	Identification of immunogenic LY6K long peptide encompassing both CD4⁺and CD8⁺T-cell epitopes and eliciting CD4⁺T-cell immunity in patients with malignant disease. OncoImmunology, 2014, 3, e28100.	2.1	17
28	Identification of CDCA1â€derived long peptides bearing both CD4⁺ and CD8⁺ Tâ€cell epitopes: CDCA1â€specific CD4⁺ Tâ€cell immunity in cancer patients. International Journal of Cancer, 2014, 134, 352-366.	2.3	23
29	Suppression of Th1-Mediated Autoimmunity by Embryonic Stem Cell-Derived Dendritic Cells. PLoS ONE, 2014, 9, e115198.	1.1	10
30	Myeloid-Derived Suppressor Cells Attenuate TH1 Development through IL-6 Production to Promote Tumor Progression. Cancer Immunology Research, 2013, 1, 64-76.	1.6	66
31	Identification of Promiscuous KIF20A Long Peptides Bearing Both CD4+ and CD8+ T-cell Epitopes: KIF20A-Specific CD4+ T-cell Immunity in Patients with Malignant Tumor. Clinical Cancer Research, 2013, 19, 4508-4520.	3.2	53
32	Corosolic acid impairs tumor development and lung metastasis by inhibiting the immunosuppressive activity of myeloidâ€derived suppressor cells. Molecular Nutrition and Food Research, 2013, 57, 1046-1054.	1.5	55
33	Establishment of HLA-DR4 Transgenic Mice for the Identification of CD4+ T Cell Epitopes of Tumor-Associated Antigens. PLoS ONE, 2013, 8, e84908.	1.1	4
34	Bim Dictates Naive CD4 T Cell Lifespan and the Development of Age-Associated Functional Defects. Journal of Immunology, 2010, 185, 4535-4544.	0.4	51
35	Age-associated increase in lifespan of naÃ¯ve CD4 T cells contributes to T-cell homeostasis but facilitates development of functional defects. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 18333-18338.	3.3	127
36	Bâ€Rafâ€mediated signaling pathway regulates T cell development. European Journal of Immunology, 2008, 38, 518-527.	1.6	13

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37	A role of kinase inactive ZAP-70 in altered peptide ligand stimulated T cell activation. Biochemical and Biophysical Research Communications, 2006, 341, 19-27.	1.0	5
38	Synthetic small interfering RNA targeting heat shock protein 105 induces apoptosis of various cancer cells both in vitro and in vivo. Cancer Science, 2006, 97, 623-632.	1.7	53
39	TCR ligand avidity determines the modeof B-Raf/Raf-1/ERK activation leading to the activationof human CD4+ T cell clone. European Journal of Immunology, 2006, 36, 1926-1937.	1.6	16
40	Protein kinase D2 contributes to either IL-2 promoter regulation or induction of cell death upon TCR stimulation depending on its activity in Jurkat cells. International Immunology, 2006, 18, 1737-1747.	1.8	21
41	B-Raf Contributes to Sustained Extracellular Signal-regulated Kinase Activation Associated with Interleukin-2 Production Stimulated through the T Cell Receptor. Journal of Biological Chemistry, 2004, 279, 48457-48465.	1.6	27
42	Proliferation Potential-Related Protein, an Ideal Esophageal Cancer Antigen for Immunotherapy, Identified Using Complementary DNA Microarray Analysis. Clinical Cancer Research, 2004, 10, 6437-6448.	3.2	61
43	Degenerate recognition and response of human CD4+ Th cell clones: implications for basic and applied immunology. Molecular Immunology, 2004, 40, 1089-1094.	1.0	12
44	Unique Tâ€„cell proliferation associated with PKCÎ¼ activation and impaired ZAP-70 phosphorylation in recognition of overexpressed HLA/partially agonistic peptide complexes. European Journal of Immunology, 2003, 33, 1497-1507.	1.6	12
45	Systematic Analysis of the Combinatorial Nature of Epitopes Recognized by TCR Leads to Identification of Mimicry Epitopes for Glutamic Acid Decarboxylase 65-Specific TCRs. Journal of Immunology, 2003, 170, 947-960.	0.4	31
46	Wnt Signaling Regulates Hemopoiesis Through Stromal Cells. Journal of Immunology, 2001, 167, 765-772.	0.4	81