

# Kazuyoshi Takeda

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

8,649  
citations

66343

42  
h-index

106344

65  
g-index

67  
all docs

67  
docs citations

67  
times ranked

11561  
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of tumor necrosis factor-related apoptosis-inducing ligand in surveillance of tumor metastasis by liver natural killer cells. <i>Nature Medicine</i> , 2001, 7, 94-100.	30.7	700
2	New aspects of natural-killer-cell surveillance and therapy of cancer. <i>Nature Reviews Cancer</i> , 2002, 2, 850-861.	28.4	655
3	Improved Efficacy of Neoadjuvant Compared to Adjuvant Immunotherapy to Eradicate Metastatic Disease. <i>Cancer Discovery</i> , 2016, 6, 1382-1399.	9.4	592
4	Increased Susceptibility to Tumor Initiation and Metastasis in TNF-Related Apoptosis-Inducing Ligand-Deficient Mice. <i>Journal of Immunology</i> , 2002, 168, 1356-1361.	0.8	582
5	Tumor immunoevasion by the conversion of effector NK cells into type 1 innate lymphoid cells. <i>Nature Immunology</i> , 2017, 18, 1004-1015.	14.5	504
6	Critical Role for Tumor Necrosis Factor- $\alpha$ -related Apoptosis-inducing Ligand in Immune Surveillance Against Tumor Development. <i>Journal of Experimental Medicine</i> , 2002, 195, 161-169.	8.5	407
7	Sequential production of interferon- $\gamma$ by NK1.1+ T cells and natural killer cells is essential for the antimetastatic effect of $\alpha$ -galactosylceramide. <i>Blood</i> , 2002, 99, 1259-1266.	1.4	362
8	The Role of ICOS in the CXCR5+ Follicular B Helper T Cell Maintenance In Vivo. <i>Journal of Immunology</i> , 2005, 175, 2340-2348.	0.8	322
9	Induction of tumor-specific T cell memory by NK cell-mediated tumor rejection. <i>Nature Immunology</i> , 2002, 3, 83-90.	14.5	319
10	Co-inhibition of CD73 and A2AR Adenosine Signaling Improves Anti-tumor Immune Responses. <i>Cancer Cell</i> , 2016, 30, 391-403.	16.8	300
11	Eradication of established tumors in mice by a combination antibody-based therapy. <i>Nature Medicine</i> , 2006, 12, 693-698.	30.7	248
12	TRAIL and its receptors as targets for cancer therapy. <i>Cancer Science</i> , 2004, 95, 777-783.	3.9	240
13	TRAIL identifies immature natural killer cells in newborn mice and adult mouse liver. <i>Blood</i> , 2005, 105, 2082-2089.	1.4	237
14	The Dark Side of IFN- $\gamma$ : Its Role in Promoting Cancer Immunoevasion. <i>International Journal of Molecular Sciences</i> , 2018, 19, 89.	4.1	227
15	Suppression of Metastases Using a New Lymphocyte Checkpoint Target for Cancer Immunotherapy. <i>Cancer Discovery</i> , 2016, 6, 446-459.	9.4	198
16	Induction of Tumor-specific T Cell Immunity by Anti-DR5 Antibody Therapy. <i>Journal of Experimental Medicine</i> , 2004, 199, 437-448.	8.5	193
17	Critical contribution of IFN- $\gamma$ and NK cells, but not perforin-mediated cytotoxicity, to anti-metastatic effect of $\alpha$ -galactosylceramide. <i>European Journal of Immunology</i> , 2001, 31, 1720-1727.	2.9	171
18	Perforin-dependent NK cell cytotoxicity is sufficient for anti-metastatic effect of IL-12. <i>European Journal of Immunology</i> , 1999, 29, 1390-1396.	2.9	143

#	ARTICLE	IF	CITATIONS
19	Effects of a Fermented Milk Drink Containing <i>Lactobacillus casei</i> Strain Shirota on the Human NK-Cell Activity <sup>1</sup> . <i>Journal of Nutrition</i> , 2007, 137, 791S-793S.	2.9	132
20	IFN- $\gamma$ is required for cytotoxic T cell-dependent cancer genome immunoeediting. <i>Nature Communications</i> , 2017, 8, 14607.	12.8	125
21	Multicenter, phase II clinical trial of cancer vaccination for advanced esophageal cancer with three peptides derived from novel cancer-testis antigens. <i>Journal of Translational Medicine</i> , 2012, 10, 141.	4.4	124
22	Enhanced natural killer cell activation by exopolysaccharides derived from yogurt fermented with <i>Lactobacillus delbrueckii ssp. bulgaricus</i> OLL1073R-1. <i>Journal of Dairy Science</i> , 2016, 99, 915-923.	3.4	107
23	Interleukin-12 from CD103+ Batf3-Dependent Dendritic Cells Required for NK-Cell Suppression of Metastasis. <i>Cancer Immunology Research</i> , 2017, 5, 1098-1108.	3.4	98
24	Natural Killer Cells Are Essential for the Ability of BRAF Inhibitors to Control BRAFV600E-Mutant Metastatic Melanoma. <i>Cancer Research</i> , 2014, 74, 7298-7308.	0.9	96
25	CD155 loss enhances tumor suppression via combined host and tumor-intrinsic mechanisms. <i>Journal of Clinical Investigation</i> , 2018, 128, 2613-2625.	8.2	91
26	NK cells require IL-28R for optimal in vivo activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E2376-84.	7.1	82
27	Assessing Immune-Related Adverse Events of Efficacious Combination Immunotherapies in Preclinical Models of Cancer. <i>Cancer Research</i> , 2016, 76, 5288-5301.	0.9	82
28	CD96 Is an Immune Checkpoint That Regulates CD8+ T-cell Antitumor Function. <i>Cancer Immunology Research</i> , 2019, 7, 559-571.	3.4	79
29	IFN- $\gamma$ production by lung NK cells is critical for the natural resistance to pulmonary metastasis of B16 melanoma in mice. <i>Journal of Leukocyte Biology</i> , 2011, 90, 777-785.	3.3	78
30	Combination Therapy of Established Tumors by Antibodies Targeting Immune Activating and Suppressing Molecules. <i>Journal of Immunology</i> , 2010, 184, 5493-5501.	0.8	76
31	Co-administration of RANKL and CTLA4 Antibodies Enhances Lymphocyte-Mediated Antitumor Immunity in Mice. <i>Clinical Cancer Research</i> , 2017, 23, 5789-5801.	7.0	70
32	Multiple therapeutic peptide vaccines consisting of combined novel cancer testis antigens and anti-angiogenic peptides for patients with non-small cell lung cancer. <i>Journal of Translational Medicine</i> , 2013, 11, 97.	4.4	60
33	IFN- $\gamma$ -mediated negative feedback regulation of NKT-cell function by CD94/NKG2. <i>Blood</i> , 2005, 106, 184-192.	1.4	56
34	Dietary <i>Lactobacillus</i> -Derived Exopolysaccharide Enhances Immune-Checkpoint Blockade Therapy. <i>Cancer Discovery</i> , 2022, 12, 1336-1355.	9.4	56
35	Interleukin-12- and interferon- $\gamma$ -mediated natural killer cell activation by <i>Agaricus blazei</i> Murill. <i>Immunology</i> , 2007, 121, 197-206.	4.4	54
36	Targeting cytokine signaling checkpoint CIS activates NK cells to protect from tumor initiation and metastasis. <i>Oncolmmunology</i> , 2017, 6, e1267892.	4.6	53

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37	CAM and NK Cells. Evidence-based Complementary and Alternative Medicine, 2004, 1, 17-27.	1.2	52
38	Increased diversity with reduced diversity evenness of tumor infiltrating T-cells for the successful cancer immunotherapy. Scientific Reports, 2018, 8, 1058.	3.3	51
39	CD11c+ Dendritic Cells and B Cells Contribute to the Tumoricidal Activity of Anti-DR5 Antibody Therapy in Established Tumors. Journal of Immunology, 2010, 185, 532-541.	0.8	49
40	Expression of tumour necrosis factor (TNF) ligand superfamily co-stimulatory molecules CD30L, CD27L, OX40L, and 4-1BBL in murine hearts with acute myocarditis caused by Coxsackievirus B3. Journal of Pathology, 2001, 195, 593-603.	4.5	48
41	Plasminogen activator inhibitor-1 regulates macrophage-dependent postoperative adhesion by enhancing EGF-HER1 signaling in mice. FASEB Journal, 2017, 31, 2625-2637.	0.5	48
42	Stromal fibroblasts induce metastatic tumor cell clusters via epithelial-mesenchymal plasticity. Life Science Alliance, 2019, 2, e201900425.	2.8	48
43	Deficiency of host CD96 and PD-1 or TIGIT enhances tumor immunity without significantly compromising immune homeostasis. Oncoimmunology, 2018, 7, e1445949.	4.6	46
44	Immunological responses to a multi-peptide vaccine targeting cancer-testis antigens and VEGFRs in advanced pancreatic cancer patients. Oncoimmunology, 2013, 2, e27010.	4.6	45
45	CD96 targeted antibodies need not block CD96-CD155 interactions to promote NK cell anti-metastatic activity. Oncoimmunology, 2018, 7, e1424677.	4.6	44
46	Suppressed rate of carcinogenesis and decreases in tumour volume and lung metastasis in CXCL14/BRAK transgenic mice. Scientific Reports, 2015, 5, 9083.	3.3	37
47	Phase I clinical trial of cell division associated 1 (CDCA1) peptide vaccination for castration resistant prostate cancer. Cancer Science, 2017, 108, 1452-1457.	3.9	37
48	Toll-like receptor 3 regulates NK cell responses to cytokines and controls experimental metastasis. Oncoimmunology, 2015, 4, e1027468.	4.6	31
49	Quantitative T-cell repertoire analysis of peripheral blood mononuclear cells from lung cancer patients following long-term cancer peptide vaccination. Cancer Immunology, Immunotherapy, 2018, 67, 949-964.	4.2	30
50	Selective activation of anti-CD73 mechanisms in control of primary tumors and metastases. Oncoimmunology, 2017, 6, e1312044.	4.6	25
51	A water-soluble derivative of propolis augments the cytotoxic activity of natural killer cells. Journal of Ethnopharmacology, 2018, 218, 51-58.	4.1	21
52	Combination antibody-based cancer immunotherapy. Cancer Science, 2007, 98, 1297-1302.	3.9	18
53	Interferon- $\gamma$ -Mediated Natural Killer Cell Activation by an Aqueous Panax ginseng Extract. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-11.	1.2	13
54	Effective induction of cytotoxic T cells recognizing an epitope peptide derived from hypoxia-inducible protein 2 (HIG2) in patients with metastatic renal cell carcinoma. Cancer Immunology, Immunotherapy, 2017, 66, 17-24.	4.2	12

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55	Critical contribution of IFN- $\hat{I}^3$ and NK cells, but not perforin-mediated cytotoxicity, to anti-metastatic effect of $\hat{I}^{\pm}$ -galactosylceramide. <i>European Journal of Immunology</i> , 2001, 31, 1720-1727.	2.9	11
56	Identification of an HLA-A2-Restricted Epitope Peptide Derived from Hypoxia-Inducible Protein 2 (HIG2). <i>PLoS ONE</i> , 2014, 9, e85267.	2.5	10
57	High-dose cyclophosphamide induces specific tumor immunity with concomitant recruitment of LAMP1/CD107a-expressing CD4-positive T cells into tumor sites. <i>Cancer Letters</i> , 2015, 366, 93-99.	7.2	10
58	Experimental Lung Metastases in Mice Are More Effectively Inhibited by Blockade of IL23R than IL23. <i>Cancer Immunology Research</i> , 2018, 6, 978-987.	3.4	10
59	Dasatinib-induced anti-leukemia cellular immunity through a novel subset of CD57 positive helper/cytotoxic CD4 T cells in chronic myelogenous leukemia patients. <i>International Journal of Hematology</i> , 2018, 108, 588-597.	1.6	9
60	Inhibition of Importin $\hat{I}^{21}$ Augments the Anticancer Effect of Agonistic Anti-Death Receptor 5 Antibody in TRAIL-resistant Tumor Cells. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 1123-1133.	4.1	6
61	Nicotinamide mononucleotide augments the cytotoxic activity of natural killer cells in young and elderly mice. <i>Biomedical Research</i> , 2021, 42, 173-179.	0.9	5
62	Analysis of therapeutic potential of monocytic myeloid-derived suppressor cells in cardiac allotransplantation. <i>Transplant Immunology</i> , 2021, 67, 101405.	1.2	4
63	TSLP is a negative regulator of RANKL-induced osteoclastogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2020, 530, 508-512.	2.1	3
64	Anti-CD321 antibody immunotherapy protects liver against ischemia and reperfusion-induced injury. <i>Scientific Reports</i> , 2021, 11, 6312.	3.3	3
65	Extract of metabolic products of <i>Bacillus subtilis AK</i> augments natural killer cell cytotoxic activity. <i>Traditional &amp; Kampo Medicine</i> , 2016, 3, 100-106.	0.6	2
66	Effect of oral consumption of Panax ginseng aqueous extract on natural killer cell cytotoxicity in humans. <i>Personalized Medicine Universe</i> , 2019, 8, 20-26.	0.3	1
67	Critical contribution of IFN- $\hat{I}^3$ and NK cells, but not perforin-mediated cytotoxicity, to anti-metastatic effect of $\hat{I}^{\pm}$ -galactosylceramide. , 2001, 31, 1720.		1