

Yoshimasa Tanaka

List of Publications by Year in descending order

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Version: 2024-02-01

136
papers

13,549
citations

81900

39
h-index

22166

113
g-index

142
all docs

142
docs citations

142
times ranked

17609
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced tools for guiding data-led research processes of Upper Atmospheric phenomena. <i>Geoscience Data Journal</i> , 2023, 10, 130-141.	4.4	3
2	Discovery and Structure-Based Optimization of Novel Atg4B Inhibitors for the Treatment of Castration-Resistant Prostate Cancer. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 4878-4892.	6.4	4
3	Extracellular Vesicles Derived from SIPA1high Breast Cancer Cells Enhance Macrophage Infiltration and Cancer Metastasis through Myosin-9. <i>Biology</i> , 2022, 11, 543.	2.8	7
4	Lead Optimization of Influenza Virus RNA Polymerase Inhibitors Targeting PA-PB1 Interaction. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 369-385.	6.4	4
5	Activities of the Polar Environment Data Science Center of ROIS-DS, Japan. <i>Data Science Journal</i> , 2022, 21, .	1.3	1
6	Slow Contraction of Flash Aurora Induced by an Isolated Chorus Element Ranging From Lower Band to Upper Band Frequencies in the Source Region. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	3
7	Current advances in the development of SARS-CoV-2 vaccines. <i>International Journal of Biological Sciences</i> , 2021, 17, 8-19.	6.4	114
8	SARS-CoV-2 variants evolved during the early stage of the pandemic and effects of mutations on adaptation in Wuhan populations. <i>International Journal of Biological Sciences</i> , 2021, 17, 97-106.	6.4	45
9	Idiopathic multicentric Castleman disease with novel heterozygous Ile729Met mutation in exon 10 of familial Mediterranean fever gene. <i>Rheumatology</i> , 2021, 60, 445-450.	1.9	8
10	Effect of 4,5-diazafluorene derivative on $\hat{\text{T}}$ T cell-mediated cytotoxicity against renal cell carcinoma. <i>Life Sciences</i> , 2021, 269, 119066.	4.3	3
11	Screening of Inhibitors Targeting Heat Shock Protein 47 Involved in the Development of Idiopathic Pulmonary Fibrosis. <i>ChemMedChem</i> , 2021, 16, 2515-2523.	3.2	3
12	Discovery of Pyrrole-imidazole Polyamides as PD-L1 Expression Inhibitors and Their Anticancer Activity via Immune and Nonimmune Pathways. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 6021-6036.	6.4	9
13	Effective drugs used to combat SARS-CoV-2 infection and the current status of vaccines. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111330.	5.6	33
14	Spatial Evolution of Wave-Particle Interaction Region Deduced From Flash-Type Auroras and Chorus-Ray Tracing. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2021JA029254.	2.4	3
15	Magnetic Field and Energetic Particle Flux Oscillations and High-Frequency Waves Deep in the Inner Magnetosphere During Substorm Dipolarization: ERG Observations. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2020JA029095.	2.4	2
16	Human $\hat{\text{T}}$ cells exert anti-tumor activity independently of PD-L1 expression in tumor cells. <i>Biochemical and Biophysical Research Communications</i> , 2021, 573, 132-139.	2.1	16
17	PD-1 checkpoint blockade enhances adoptive immunotherapy by human $\hat{\text{T}}$ T cells against human prostate cancer. <i>Oncolmmunology</i> , 2021, 10, 1989789.	4.6	15
18	A Novel RNA Synthesis Inhibitor, STK160830, Has Negligible DNA-Intercalating Activity for Triggering A p53 Response, and Can Inhibit p53-Dependent Apoptosis. <i>Life</i> , 2021, 11, 1087.	2.4	1

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19	SIPA1 Enhances Aerobic Glycolysis Through HIF-2 β Pathway to Promote Breast Cancer Metastasis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 779169.	3.7	9
20	Novel and potent antimicrobial effects of caspofungin on drug-resistant <i>Candida</i> and bacteria. <i>Scientific Reports</i> , 2020, 10, 17745.	3.3	17
21	Arase Observation of the Source Region of Auroral Arcs and Diffuse Auroras in the Inner Magnetosphere. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2019JA027310.	2.4	7
22	Comparison of a Novel Bisphosphonate Prodrug and Zoledronic Acid in the Induction of Cytotoxicity in Human V β 2V α 2 T Cells. <i>Frontiers in Immunology</i> , 2020, 11, 1405.	4.8	16
23	Small molecule inhibitor of HSP47 prevents pro-fibrotic mechanisms of fibroblasts in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2020, 530, 561-565.	2.1	17
24	Anti-cancer activity of benzoxazinone derivatives via targeting c-Myc G-quadruplex structure. <i>Life Sciences</i> , 2020, 258, 118252.	4.3	15
25	Cancer immunotherapy harnessing $\gamma\delta$ T cells and programmed death-1. <i>Immunological Reviews</i> , 2020, 298, 237-253.	6.0	16
26	Synthesis and Evaluation of Biphenyl-1,2,3-Triazol-Benzonitrile Derivatives as PD-1/PD-L1 Inhibitors. <i>ACS Omega</i> , 2020, 5, 21181-21190.	3.5	9
27	New Advances in Canonical Wnt/ β -Catenin Signaling in Cancer. <i>Cancer Management and Research</i> , 2020, Volume 12, 6987-6998.	1.9	34
28	Plasma Waves Causing Relativistic Electron Precipitation Events at International Space Station: Lessons From Conjunction Observations With Arase Satellite. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA027875.	2.4	5
29	Initial success in the identification and management of the coronavirus disease 2019 (COVID-19) indicates human-to-human transmission in Wuhan, China. <i>International Journal of Biological Sciences</i> , 2020, 16, 1846-1860.	6.4	56
30	Design and Synthesis of a Class of Compounds That Inhibit the Growth of Fungi Which Cause Invasive Infections. <i>ChemistrySelect</i> , 2020, 5, 1140-1145.	1.5	4
31	IL-12 regulates the expansion, phenotype, and function of murine NK cells activated by IL-15 and IL-18. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1699-1712.	4.2	39
32	5-Aza-2'-deoxycytidine advances EMT of breast cancer cells by demethylating <i>Sipa1</i> promoter-proximal elements. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	7
33	Analytical performance of a new automated chemiluminescent magnetic immunoassays for soluble PD-1, PD-L1, and CTLA-4 in human plasma. <i>Scientific Reports</i> , 2019, 9, 10144.	3.3	29
34	Critical Roles for Coiled-Coil Dimers of Butyrophilin 3A1 in the Sensing of Prenyl Pyrophosphates by Human V β 2V α 2 T Cells. <i>Journal of Immunology</i> , 2019, 203, 607-626.	0.8	16
35	Remote Detection of Drift Resonance Between Energetic Electrons and Ultralow Frequency Waves: Multisatellite Coordinated Observation by Arase and Van Allen Probes. <i>Geophysical Research Letters</i> , 2019, 46, 11642-11651.	4.0	16
36	Direct Comparison Between Magnetospheric Plasma Waves and Polar Mesosphere Winter Echoes in Both Hemispheres. <i>Journal of Geophysical Research: Space Physics</i> , 2019, 124, 9626-9639.	2.4	7

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37	Transient ionization of the mesosphere during auroral breakup: Arase satellite and ground-based conjugate observations at Syowa Station. <i>Earth, Planets and Space</i> , 2019, 71, .	2.5	9
38	Visualization of rapid electron precipitation via chorus element waveâ€“particle interactions. <i>Nature Communications</i> , 2019, 10, 257.	12.8	35
39	Identification and Structure of an MHC Class Iâ€“Encoded Protein with the Potential to Present <i>N</i>-Myristoylated 4-mer Peptides to T Cells. <i>Journal of Immunology</i> , 2019, 202, 3349-3358.	0.8	9
40	The Space Physics Environment Data Analysis System (SPEDAS). <i>Space Science Reviews</i> , 2019, 215, 9.	8.1	332
41	Exosomal Thrombospondin-1 Disrupts the Integrity of Endothelial Intercellular Junctions to Facilitate Breast Cancer Cell Metastasis. <i>Cancers</i> , 2019, 11, 1946.	3.7	34
42	Methylcelluloses end-functionalized with peptides as thermoresponsive supramolecular hydrogelators. <i>Cellulose</i> , 2019, 26, 355-382.	4.9	3
43	Determination of human Î³Î³ T cellâ€“mediated cytotoxicity using a non-radioactive assay system. <i>Journal of Immunological Methods</i> , 2019, 466, 32-40.	1.4	4
44	Synthesis and Immunomodulatory Activity of Fluorineâ€“Containing Bisphosphonates. <i>ChemMedChem</i> , 2019, 14, 462-468.	3.2	7
45	Frontline Science: IL-18 primes murine NK cells for proliferation by promoting protein synthesis, survival, and autophagy. <i>Journal of Leukocyte Biology</i> , 2018, 104, 253-264.	3.3	31
46	Prediction Model for Antimalarial Activities of Hemozoin Inhibitors by Using Physicochemical Properties. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	12
47	Expansion of human Î³Î³ T cells for adoptive immunotherapy using a bisphosphonate prodrug. <i>Cancer Science</i> , 2018, 109, 587-599.	3.9	40
48	Combined effects of neoadjuvant letrozole and zoledronic acid on Î³Î³ T cells in postmenopausal women with early-stage breast cancer. <i>Breast</i> , 2018, 38, 114-119.	2.2	5
49	Electrostatic Electron Cyclotron Harmonic Waves as a Candidate to Cause Pulsating Auroras. <i>Geophysical Research Letters</i> , 2018, 45, 12,661.	4.0	29
50	The ERG Science Center. <i>Earth, Planets and Space</i> , 2018, 70, .	2.5	124
51	Microscopic Observations of Pulsating Aurora Associated With Chorus Element Structures: Coordinated Arase Satelliteâ€“PWING Observations. <i>Geophysical Research Letters</i> , 2018, 45, 12,125.	4.0	24
52	Purple Auroral Rays and Global Pc1 Pulsations Observed at the CIRâ€“Associated Solar Wind Density Enhancement on 21 March 2017. <i>Geophysical Research Letters</i> , 2018, 45, 10,819.	4.0	4
53	Magnetic Field Dipolarization and Its Associated Ion Flux Variations in the Dawnside Deep Inner Magnetosphere: Arase Observations. <i>Geophysical Research Letters</i> , 2018, 45, 7942-7950.	4.0	2
54	Giant Pulsations Excited by a Steep Earthward Gradient of Proton Phase Space Density: Arase Observation. <i>Geophysical Research Letters</i> , 2018, 45, 6773-6781.	4.0	9

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55	Driftâ€Bounce Resonance Between Pc5 Pulsations and Ions at Multiple Energies in the Nightside Magnetosphere: Arase and MMS Observations. <i>Geophysical Research Letters</i> , 2018, 45, 7277-7286.	4.0	14
56	The ARASE (ERG) magnetic field investigation. <i>Earth, Planets and Space</i> , 2018, 70, .	2.5	118
57	Effect of IL-18 on the Expansion and Phenotype of Human Natural Killer Cells: Application to Cancer Immunotherapy. <i>International Journal of Biological Sciences</i> , 2018, 14, 331-340.	6.4	57
58	Simultaneous Observations of Polar Mesosphere Winter Echoes and Cosmic Noise Absorptions in a Common Volume by the PANSY Radar (69.0Â°S, 39.6Â°E). <i>Journal of Geophysical Research: Space Physics</i> , 2018, 123, 5019-5032.	2.4	7
59	Establishment of Novel Reporter Cells Stably Maintaining Transcription Factor-driven Human Secreted Alkaline Phosphatase Expression. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 224-231.	1.6	5
60	Enhancing adoptive cancer immunotherapy with VÎ³2VÎ´2 T cells through pulse zoledronate stimulation. , 2017, 5, 9.		49
61	Structure-based drug discovery for combating influenza virus by targeting the PAâ€PB1 interaction. <i>Scientific Reports</i> , 2017, 7, 9500.	3.3	27
62	TMPRSS2: A potential target for treatment of influenza virus and coronavirus infections. <i>Biochimie</i> , 2017, 142, 1-10.	2.6	231
63	Anti-Tumor Activity and Immunotherapeutic Potential of a Bisphosphonate Prodrug. <i>Scientific Reports</i> , 2017, 7, 5987.	3.3	49
64	Live Cell Labeling with Terpyridine Derivative Proligands to Measure Cytotoxicity Mediated by Immune Cells. <i>ChemMedChem</i> , 2017, 12, 2006-2013.	3.2	9
65	Ground-based instruments of the PWING project to investigate dynamics of the inner magnetosphere at subauroral latitudes as a part of the ERG-ground coordinated observation network. <i>Earth, Planets and Space</i> , 2017, 69, .	2.5	74
66	Crystal structure of the N-myristoylated lipopeptide-bound MHC class I complex. <i>Nature Communications</i> , 2016, 7, 10356.	12.8	16
67	Targeting Cancer Cells with a Bisphosphonate Prodrug. <i>ChemMedChem</i> , 2016, 11, 2656-2663.	3.2	35
68	Subcellular dissemination of prothymosin alpha at normal physiology: immunohistochemical vis-a-vis western blotting perspective. <i>BMC Physiology</i> , 2016, 16, 2.	3.6	12
69	Augmentation of Immune Checkpoint Cancer Immunotherapy with IL18. <i>Clinical Cancer Research</i> , 2016, 22, 2969-2980.	7.0	78
70	Anti-PD-1 and Anti-PD-L1 mAbs. , 2016, , 283-294.		1
71	Formation and stabilization of the telomeric antiparallel G-quadruplex and inhibition of telomerase by novel benzothioxanthene derivatives with anti-tumor activity. <i>Scientific Reports</i> , 2015, 5, 13693.	3.3	26
72	Î³Î´ T Cell Immunotherapyâ€”A Review. <i>Pharmaceuticals</i> , 2015, 8, 40-61.	3.8	50

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73	Emergence of Norovirus GII.4 Variant and Its Evolution. , 2015, , .		0
74	Risk Factors Contributing to Type 2 Diabetes and Recent Advances in the Treatment and Prevention. International Journal of Medical Sciences, 2014, 11, 1185-1200.	2.5	717
75	Preliminary Success in the Characterization and Management of a Sudden Breakout of a Novel H7N9 Influenza A Virus. International Journal of Biological Sciences, 2014, 10, 109-118.	6.4	5
76	Effects of zoledronic acid and the association between its efficacy and $\hat{\text{I}}^{\hat{\text{3}}}\hat{\text{T}}$ cells in postmenopausal women with breast cancer treated with preoperative hormonal therapy: a study protocol. Journal of Translational Medicine, 2014, 12, 310.	4.4	5
77	$\hat{\text{I}}^{\hat{\text{3}}}\hat{\text{T}}$ T Cells and Their Potential for Immunotherapy. International Journal of Biological Sciences, 2014, 10, 119-135.	6.4	122
78	Inhibition of Tumor Cell Proliferation <i>In Vitro</i> by Benzamide Derivatives. Advanced Materials Research, 2014, 997, 225-228.	0.3	2
79	Small Molecules Targeting c-Myc Oncogene: Promising Anti-Cancer Therapeutics. International Journal of Biological Sciences, 2014, 10, 1084-1096.	6.4	199
80	IL-18. , 2014, , 103-123.		0
81	Zoledronic acid-induced expansion of $\hat{\text{I}}^{\hat{\text{3}}}\hat{\text{T}}$ T cells from early-stage breast cancer patients: effect of IL-18 on helper NK cells. Cancer Immunology, Immunotherapy, 2013, 62, 677-687.	4.2	55
82	Clinical Grade iPS Cells: Need for Versatile Small Molecules and Optimal Cell Sources. Chemistry and Biology, 2013, 20, 1311-1322.	6.0	27
83	Butyrophilin 3A1 Plays an Essential Role in Prenyl Pyrophosphate Stimulation of Human $\hat{\text{V}}^{\hat{\text{I}}^{\hat{\text{3}}}}\hat{\text{V}}^{\hat{\text{I}}^{\hat{\text{2}}}}$ T Cells. Journal of Immunology, 2013, 191, 1029-1042.	0.8	142
84	Decreased $\hat{\text{V}}^{\hat{\text{I}}^{\hat{\text{2}}}}$ $\hat{\text{I}}^{\hat{\text{3}}}\hat{\text{T}}$ T Cells Associated With Liver Damage by Regulation of Th17 Response in Patients With Chronic Hepatitis B. Journal of Infectious Diseases, 2013, 208, 1294-1304.	4.0	31
85	Comparison of $\hat{\text{I}}^{\hat{\text{3}}}\hat{\text{T}}$ T cell responses and farnesyl diphosphate synthase inhibition in tumor cells pretreated with zoledronic acid. Cancer Science, 2013, 104, 536-542.	3.9	50
86	Regulation of Development of CD56 ^{bright} CD11c ⁺ NK-like Cells with Helper Function by IL-18. PLoS ONE, 2013, 8, e82586.	2.5	7
87	Risk Factors and Primary Prevention Trials for Type 1 Diabetes. International Journal of Biological Sciences, 2013, 9, 666-679.	6.4	31
88	The C-Kit Receptor-Mediated Signal Transduction and Tumor-Related Diseases. International Journal of Biological Sciences, 2013, 9, 435-443.	6.4	186
89	Immunotherapies: The Blockade of Inhibitory Signals. International Journal of Biological Sciences, 2012, 8, 1420-1430.	6.4	24
90	Zoledronate Sensitizes Neuroblastoma-derived Tumor-initiating Cells to Cytolysis Mediated by Human $\hat{\text{I}}^{\hat{\text{3}}}\hat{\text{T}}$ T Cells. Journal of Immunotherapy, 2012, 35, 598-606.	2.4	50

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91	Poleward moving auroral arcs observed at the South Pole Station and the interpretation by field line resonances. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	4
92	Synthesis of blockwise alkylated tetrasaccharideâ€œorganic quantum dot complexes and their utilization for live cell labeling with low cytotoxicity. <i>Cellulose</i> , 2012, 19, 171-187.	4.9	7
93	Dysregulated Generation of Follicular Helper T Cells in the Spleen Triggers Fatal Autoimmune Hepatitis in Mice. <i>Gastroenterology</i> , 2011, 140, 1322-1333.e5.	1.3	61
94	Phase I/II study of adoptive transfer of $\hat{I}3\hat{I}7$ T cells in combination with zoledronic acid and IL-2 to patients with advanced renal cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2011, 60, 1075-1084.	4.2	167
95	Expression and function of PDâ€œ1 in human $\hat{I}3\hat{I}7$ T cells that recognize phosphoantigens. <i>European Journal of Immunology</i> , 2011, 41, 345-355.	2.9	138
96	Involvement of CD56 ^{bright} CD11c ⁺ Cells in IL-18â€œMediated Expansion of Human $\hat{I}3\hat{I}7$ T Cells. <i>Journal of Immunology</i> , 2011, 186, 2003-2012.	0.8	34
97	Indirect Stimulation of Human $\hat{V}32\hat{V}2$ T Cells through Alterations in Isoprenoid Metabolism. <i>Journal of Immunology</i> , 2011, 187, 5099-5113.	0.8	79
98	Quantitative Transcriptomic Profiling of Branching in a Glycosphingolipid Biosynthetic Pathway. <i>Journal of Biological Chemistry</i> , 2011, 286, 27214-27224.	3.4	13
99	Feasibility study on Generalized-Aurora Computed Tomography. <i>Annales Geophysicae</i> , 2011, 29, 551-562.	1.6	15
100	A schizont-derived protein, TpSCOP, is involved in the activation of NF- $\hat{I}B$ in <i>Theileria parva</i> -infected lymphocytes. <i>Molecular and Biochemical Parasitology</i> , 2010, 174, 8-17.	1.1	14
101	Anti-Programmed Cell Death 1 Antibody Reduces CD4+PD-1+ T Cells and Relieves the Lupus-Like Nephritis of NZB/W F1 Mice. <i>Journal of Immunology</i> , 2010, 184, 2337-2347.	0.8	73
102	The PD-1/PD-L1 complex resembles the antigen-binding Fv domains of antibodies and T cell receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 3011-3016.	7.1	357
103	Programmed cell death 1 ligand 1 and tumor-infiltrating CD8+ T lymphocytes are prognostic factors of human ovarian cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 3360-3365.	7.1	1,308
104	Specific and high-affinity binding of tetramerized PD-L1 extracellular domain to PD-1-expressing cells: possible application to enhance T cell function. <i>International Immunology</i> , 2007, 19, 881-890.	4.0	11
105	Quasi-stationary auroral patches observed at the South Pole Station. <i>Journal of Geophysical Research</i> , 2007, 112, n/a-n/a.	3.3	33
106	Horizontal amplitude and phase structure of lowâ€œlatitude Pc 3 pulsations around the dawn terminator. <i>Journal of Geophysical Research</i> , 2007, 112, .	3.3	5
107	Safety profile and anti-tumor effects of adoptive immunotherapy using gamma-delta T cells against advanced renal cell carcinoma: a pilot study. <i>Cancer Immunology, Immunotherapy</i> , 2007, 56, 469-476.	4.2	205
108	Crystal structure and some properties of a major house dust mite allergen, Derf 2. <i>Biochemical and Biophysical Research Communications</i> , 2006, 339, 679-686.	2.1	13

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109	Human γ - δ T Cells and Tumor Immunotherapy. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , 2006, 46, 11-23.	0.8	26
110	Structural Studies of $\sqrt{3}2\sqrt{2}$ T Cell Phosphoantigens. <i>Chemistry and Biology</i> , 2006, 13, 985-992.	6.0	23
111	Negative regulation of activation-induced cytidine deaminase in B cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 2752-2757.	7.1	93
112	Comparison between CNA and energetic electron precipitation: simultaneous observation by Poker Flat Imaging Riometer and NOAA satellite. <i>Annales Geophysicae</i> , 2005, 23, 1555-1563.	1.6	6
113	Analysis of mechanism for human $\hat{I}^3\hat{I}$ T cell recognition of nonpeptide antigens. <i>Biochemical and Biophysical Research Communications</i> , 2005, 334, 349-360.	2.1	13
114	Analyses of Peripheral Blood Mononuclear Cells in Operational Tolerance After Pediatric Living Donor Liver Transplantation. <i>American Journal of Transplantation</i> , 2004, 4, 2118-2125.	4.7	244
115	Longitudinal structure of Pc3 pulsations on the ground near the magnetic equator. <i>Journal of Geophysical Research</i> , 2004, 109, .	3.3	9
116	Autoantibodies against cardiac troponin I are responsible for dilated cardiomyopathy in PD-1-deficient mice. <i>Nature Medicine</i> , 2003, 9, 1477-1483.	30.7	606
117	Recognition mechanism of non-peptide antigens by human $\hat{A}\hat{A}$ T cells. <i>International Immunology</i> , 2003, 15, 1301-1307.	4.0	50
118	Involvement of PD-L1 on tumor cells in the escape from host immune system and tumor immunotherapy by PD-L1 blockade. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 12293-12297.	7.1	2,563
119	Differential expression of PD-L1 and PD-L2, ligands for an inhibitory receptor PD-1, in the cells of lymphohematopoietic tissues. <i>Immunology Letters</i> , 2002, 84, 57-62.	2.5	249
120	Autoimmune Dilated Cardiomyopathy in PD-1 Receptor-Deficient Mice. <i>Science</i> , 2001, 291, 319-322.	12.6	1,613
121	γ - δ T cells provide innate immunity against renal cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2001, 50, 115-124.	4.2	76
122	C8/119S Mutation of Major Mite Allergen Derf-2 Leads to Degenerate Secondary Structure and Molecular Polymerization and Induces Potent and Exclusive Th1 Cell Differentiation. <i>Journal of Immunology</i> , 2000, 165, 2895-2902.	0.8	47
123	Recognition of nonpeptide prenyl pyrophosphate antigens by human $\hat{I}^3\hat{I}$ T cells. <i>Microbes and Infection</i> , 1999, 1, 175-186.	1.9	62
124	Interferon- \hat{I}^3 -Dependent Expression of Inducible Nitric Oxide Synthase, Interleukin-12, and Interferon- \hat{I}^3 -Inducing Factor in Macrophages Elicited by Allografted Tumor Cells. <i>Biochemical and Biophysical Research Communications</i> , 1996, 224, 555-563.	2.1	25
125	Natural and synthetic non-peptide antigens recognized by human $\hat{I}^3\hat{I}$ T cells. <i>Nature</i> , 1995, 375, 155-158.	27.8	959
126	Direct presentation of nonpeptide prenyl pyrophosphate antigens to human $\hat{I}^3\hat{I}$ T cells. <i>Immunity</i> , 1995, 3, 495-507.	14.3	453

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127	Hydrolysis of α - and β -D-glucosyl fluoride by individual glucosidases: new evidence for separately controlled α - and β -phases in glycosylase catalysis. Carbohydrate Research, 1993, 250, 45-56.	2.3	11
128	High Recovery Purification and Some Properties of α -D-Glucosidase from <i>Aspergillus niger</i> . Bioscience, Biotechnology and Biochemistry, 1993, 57, 2172-2173.	1.3	31
129	Nonexistence of Exo-cellobiohydrolase (CBH) in the Cellulase System of <i>Trichoderma viride</i> . Agricultural and Biological Chemistry, 1988, 52, 2981-2984.	0.3	0
130	Nonexistence of exo-cellobiohydrolase (CBH) in the cellulase system of <i>Trichoderma viride</i> . Agricultural and Biological Chemistry, 1988, 52, 2981-2984.	0.3	18
131	A novel type of cellulase from <i>Trichoderma viride</i> . Agricultural and Biological Chemistry, 1988, 52, 617-619.	0.3	4
132	Preparation of Zinc Dialkyldithiocarbamates. Yakugaku Zasshi, 1949, 69, 298-299.	0.2	5
133	Effect of Three Major Polyphenols in Red Wine on Sodium Channel Current in Mouse Dorsal Root Ganglia Cells. Advanced Materials Research, 0, 790, 525-529.	0.3	1
134	The Establishment and Application of Three Kinds of the SCID Mouse-Based Improved Animal Models in the Research of AIDS, Chronic Hepatitis B and C. Advanced Materials Research, 0, 749, 433-438.	0.3	0
135	Correlation among CD4 ⁺ CD25 ⁺ T Cell Frequency, CTLA-4 Expression Level, and Disease Progression in Patients with HIV/AIDS. Advanced Materials Research, 0, 749, 444-448.	0.3	0
136	Research on Biological Materials with Oxazinone Derivatives Induce Apoptosis in HT-29 Cells. Advanced Materials Research, 0, 908, 220-223.	0.3	0