

Yoshihiko Hirohashi

List of Publications by Year in descending order

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Version: 2024-02-01

164
papers

4,908
citations

87723

38
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133063

59
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168
all docs

168
docs citations

168
times ranked

6252
citing authors

#	ARTICLE	IF	CITATIONS
1	GRIK2 is a target for bladder cancer stem-like cell-targeting immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 795-806.	2.0	7
2	Immunopathological basis of immune-related adverse events induced by immune checkpoint blockade therapy. <i>Immunological Medicine</i> , 2022, 45, 108-118.	1.4	10
3	Tumor-infiltrating CD8+ T cells recognize a heterogeneously expressed functional neoantigen in clear cell renal cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 905-918.	2.0	8
4	High aldehyde dehydrogenase 1 activity is related to radiation resistance due to activation of AKT signaling after insulin stimulation in prostate cancer. <i>Biochemical and Biophysical Research Communications</i> , 2022, 590, 117-124.	1.0	2
5	Radiotherapy for HPV-related cancers: prediction of therapeutic effects based on the mechanism of tumor immunity and the application of immunoradiotherapy. <i>Japanese Journal of Radiology</i> , 2022, 40, 458-465.	1.0	2
6	Spindle cell tumor with histiocytic and myogenic marker expression in the lymph node of a human T-cell leukemia virus type 1 carrier. <i>Pathology Research and Practice</i> , 2022, 234, 153935.	1.0	0
7	Characterization of Proteasome-Generated Spliced Peptides Detected by Mass Spectrometry. <i>Journal of Immunology</i> , 2022, 208, 2856-2865.	0.4	1
8	Fatal fulminant hepatitis induced by combined ipilimumab and nivolumab therapy despite favorable histologic response and confirmed by autopsy in a patient with clear cell renal cell carcinoma. <i>Immunological Medicine</i> , 2021, 44, 136-141.	1.4	11
9	Less correlation between mismatch repair proteins deficiency and decreased expression of HLA class I molecules in endometrial carcinoma: a different propensity from colorectal cancer. <i>Medical Molecular Morphology</i> , 2021, 54, 14-22.	0.4	2
10	Spatiotemporal metabolic dynamics of the photosensitizer talaporfin sodium in carcinoma and sarcoma. <i>Cancer Science</i> , 2021, 112, 550-562.	1.7	12
11	Epithelioid granulomatous lesions express abundant programmed death ligand-1 (PD-L1): a discussion of adverse events in anti-PD-1 antibody-based cancer immunotherapy. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 1940-1942.	1.4	5
12	IL-13 modulates $\text{NF-}\kappa\text{B}$ levels causing altered expression of barrier- and inflammation-related molecules in human keratinocytes: A possible explanation for chronicity of atopic dermatitis. <i>Immunity, Inflammation and Disease</i> , 2021, 9, 734-745.	1.3	13
13	Neuregulin-1 β and β -secretase play a critical role in sphere-formation and cell survival of urothelial carcinoma cancer stem-like cells. <i>Biochemical and Biophysical Research Communications</i> , 2021, 552, 128-135.	1.0	1
14	Prediction of treatment response from the microenvironment of tumor immunity in cervical cancer patients treated with chemoradiotherapy. <i>Medical Molecular Morphology</i> , 2021, 54, 245-252.	0.4	8
15	Proteogenomic identification of an immunogenic HLA class I neoantigen in mismatch repair-deficient colorectal cancer tissue. <i>JCI Insight</i> , 2021, 6, .	2.3	17
16	Possible Pseudo-progression of Non-small Cell Lung Carcinoma in a Patient With Clinical Hyper-progression Associated With Trousseau Syndrome Who Was Treated With Pembrolizumab: A Case Report. <i>Anticancer Research</i> , 2021, 41, 3699-3706.	0.5	5
17	Fundamental and Essential Knowledge for Pathologists Engaged in the Research and Practice of Immune Checkpoint Inhibitor-Based Cancer Immunotherapy. <i>Frontiers in Oncology</i> , 2021, 11, 679095.	1.3	7
18	CD8+ T cell Immune Surveillance against a Tumor Antigen Encoded by the Oncogenic Long Noncoding RNA <i>PVT1</i> . <i>Cancer Immunology Research</i> , 2021, 9, 1342-1353.	1.6	16

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19	Identification of characteristic subepithelial surface granulomatosis in immune-related adverse event-associated enterocolitis. <i>Cancer Science</i> , 2021, 112, 1320-1325.	1.7	10
20	Peptide vaccinations elicited strong immune responses that were reboosted by anti-PD1 therapy in a patient with myxofibrosarcoma. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 189-197.	2.0	4
21	Development of an artificial antibody specific for HLA/peptide complex derived from cancer stem-like cell/cancer-initiating cell antigen DNAJB8. <i>British Journal of Cancer</i> , 2020, 123, 1387-1394.	2.9	7
22	Borderline Microenvironment Fibrosis Is a Novel Poor Prognostic Marker of Oral Squamous Cell Carcinoma. <i>Anticancer Research</i> , 2020, 40, 4319-4326.	0.5	6
23	Association between cancer immunity and treatment results in uterine cervical cancer patients treated with radiotherapy. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 1290-1297.	0.6	10
24	Non-bacterial cystitis with increased expression of programmed death ligand 1 in the urothelium: An unusual immune-related adverse event during treatment with pembrolizumab for lung adenocarcinoma. <i>IJU Case Reports</i> , 2020, 3, 266-269.	0.1	17
25	Association between radiotherapy-induced alteration of programmed death ligand 1 and survival in patients with uterine cervical cancer undergoing preoperative radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2020, 196, 725-735.	1.0	23
26	Osteosarcoma-initiating cells show high aerobic glycolysis and attenuation of oxidative phosphorylation mediated by LIN28B. <i>Cancer Science</i> , 2020, 111, 36-46.	1.7	27
27	Aldolase A promotes epithelial-mesenchymal transition to increase malignant potentials of cervical adenocarcinoma. <i>Cancer Science</i> , 2020, 111, 3071-3081.	1.7	32
28	Abscopal effect following nivolumab induction in a patient with metastatic renal cell carcinoma—unique pathological features of the primary specimen: A case report. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 1903-1907.	0.8	7
29	Elucidation of intracellular uptake and degradation mechanism of photosensitizer talaporfin. <i>Molecular Crystals and Liquid Crystals</i> , 2020, 707, 81-87.	0.4	1
30	Immunohistological analysis of pancreatic carcinoma after vaccination with survivin 2B peptide: Analysis of an autopsy series. <i>Cancer Science</i> , 2019, 110, 2386-2395.	1.7	6
31	Randomized phase II trial of survivin 2B peptide vaccination for patients with HLA-A*24-positive pancreatic adenocarcinoma. <i>Cancer Science</i> , 2019, 110, 2378-2385.	1.7	40
32	ABCG2 expression is related to low 5-ALA photodynamic diagnosis (PDD) efficacy and cancer stem cell phenotype, and suppression of ABCG2 improves the efficacy of PDD. <i>PLoS ONE</i> , 2019, 14, e0216503.	1.1	29
33	Severe cytokine release syndrome resulting in purpura fulminans despite successful response to nivolumab therapy in a patient with pleomorphic carcinoma of the lung: a case report. <i>Journal of Clinical Oncology</i> , 2019, 7, 97.		52
34	Upstream Position of Proline Defines Peptide-HLA Class I Repertoire Formation and CD8+ T Cell Responses. <i>Journal of Immunology</i> , 2019, 202, 2849-2855.	0.4	6
35	Clonal analysis revealed functional heterogeneity in cancer stem-like cell phenotypes in uterine endometrioid adenocarcinoma. <i>Experimental and Molecular Pathology</i> , 2019, 106, 78-88.	0.9	6
36	Development of a T cell receptor multimer with high avidity for detecting a naturally presented tumor-associated antigen on osteosarcoma cells. <i>Cancer Science</i> , 2019, 110, 40-51.	1.7	8

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37	Differential bronchial epithelial response regulated by β -Np63: a functional understanding of the epithelial shedding found in asthma. <i>Laboratory Investigation</i> , 2019, 99, 158-168.	1.7	7
38	Abstract B135: Novel immunotherapeutic strategy based on the immunopathologic properties of cancer stem cells. , 2019, , .		0
39	Cellular stress induces cancer stem-like cells through expression of β -DNAJB8 by activation of heat shock factor 1. <i>Cancer Science</i> , 2018, 109, 741-750.	1.7	19
40	The Antigen ASB4 on Cancer Stem Cells Serves as a Target for CTL Immunotherapy of Colorectal Cancer. <i>Cancer Immunology Research</i> , 2018, 6, 358-369.	1.6	46
41	Influence of PD-L1 expression in immune cells on the response to radiation therapy in patients with oropharyngeal squamous cell carcinoma. <i>Radiotherapy and Oncology</i> , 2018, 129, 409-414.	0.3	28
42	Occult ovarian clear-cell carcinoma diagnosed as primary adenocarcinoma of the lung: A case report of a diagnostic pitfall for clinicians and pathologists. <i>Respiratory Medicine Case Reports</i> , 2018, 25, 306-308.	0.2	1
43	Case report: Long-term survival of a pancreatic cancer patient immunized with an SVN-2B peptide vaccine. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 1603-1609.	2.0	7
44	LpMab-23-recognizing cancer-type podoplanin is a novel predictor for a poor prognosis of early stage tongue cancer. <i>Oncotarget</i> , 2018, 9, 21156-21165.	0.8	11
45	Loss of tapasin in human lung and colon cancer cells and escape from tumor-associated antigen-specific CTL recognition. <i>Oncolmmunology</i> , 2017, 6, e1274476.	2.1	44
46	Identification and functional analysis of variants of a cancer/testis antigen LEMD1 in colorectal cancer stem-like cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 485, 651-657.	1.0	20
47	LY6/PLAUR domain containing 3 has a role in the maintenance of colorectal cancer stem-like cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 232-238.	1.0	8
48	HLA-A24 ligandome analysis of colon and lung cancer cells identifies a novel cancer-testis antigen and a neoantigen that elicits specific and strong CTL responses. <i>Oncolmmunology</i> , 2017, 6, e1293214.	2.1	23
49	Claudin-18 coupled with EGFR/ERK signaling contributes to the malignant potentials of bile duct cancer. <i>Cancer Letters</i> , 2017, 403, 66-73.	3.2	27
50	Comprehensive single-cell transcriptome analysis reveals heterogeneity in endometrioid adenocarcinoma tissues. <i>Scientific Reports</i> , 2017, 7, 14225.	1.6	23
51	Elevated expression of JAM α promotes neoplastic properties of lung adenocarcinoma. <i>Cancer Science</i> , 2017, 108, 2306-2314.	1.7	23
52	Implication of chemo-resistant memory T cells for immune surveillance in patients with sarcoma receiving chemotherapy. <i>Cancer Science</i> , 2017, 108, 1739-1745.	1.7	8
53	Identification of antigenic peptides from novel renal cancer stem-like cell antigen, DNAJB8. <i>Biochemical and Biophysical Research Communications</i> , 2017, 494, 693-699.	1.0	2
54	Occult Thyroid Follicular Carcinoma Diagnosed as Metastasis to the Chest Wall. <i>Internal Medicine</i> , 2017, 56, 2033-2037.	0.3	4

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55	Brother of the regulator of the imprinted site (BORIS) variant subfamily 6 is a novel target of lung cancer stem-like cell immunotherapy. <i>PLoS ONE</i> , 2017, 12, e0171460.	1.1	18
56	Cancer-associated oxidoreductase ERO1- β promotes immune escape through up-regulation of PD-L1 in human breast cancer. <i>Oncotarget</i> , 2017, 8, 24706-24718.	0.8	52
57	GRIK2 has a role in the maintenance of urothelial carcinoma stem-like cells, and its expression is associated with poorer prognosis. <i>Oncotarget</i> , 2017, 8, 28826-28839.	0.8	18
58	Phosphorylation of HSF1 at serine 326 residue is related to the maintenance of gynecologic cancer stem cells through expression of HSP27. <i>Oncotarget</i> , 2017, 8, 31540-31553.	0.8	35
59	ST6GALNAC1 plays important roles in enhancing cancer stem phenotypes of colorectal cancer via the Akt pathway. <i>Oncotarget</i> , 2017, 8, 112550-112564.	0.8	38
60	Mismatch Repair Protein Deficiency Is a Risk Factor for Aberrant Expression of HLA Class I Molecules: A Putative "Adaptive Immune Escape" Phenomenon. <i>Anticancer Research</i> , 2017, 37, 1289-1296.	0.5	11
61	Induction and Analysis of Cytotoxic T-Lymphocytes that Recognize Autologous Oral Squamous Cell Carcinoma. <i>Anticancer Research</i> , 2017, 37, 4889-4897.	0.5	0
62	Dnajb8, a Member of the Heat Shock Protein 40 Family Has a Role in the Tumor Initiation and Resistance to Docetaxel but Is Dispensable for Stress Response. <i>PLoS ONE</i> , 2016, 11, e0146501.	1.1	29
63	Identification of a novel human memory T-cell population with the characteristics of stem-like chemo-resistance. <i>Oncolmunology</i> , 2016, 5, e1165376.	2.1	17
64	Cancer-associated oxidoreductase ERO1- β drives the production of VEGF via oxidative protein folding and regulating the mRNA level. <i>British Journal of Cancer</i> , 2016, 114, 1227-1234.	2.9	40
65	A novel nuclear Dnaj protein, DNAJC8, can suppress the formation of spinocerebellar ataxia 3 polyglutamine aggregation in a J-domain independent manner. <i>Biochemical and Biophysical Research Communications</i> , 2016, 474, 626-633.	1.0	19
66	The future of immunotherapy for sarcoma. <i>Expert Opinion on Biological Therapy</i> , 2016, 16, 1049-1057.	1.4	21
67	Non-neoplastic Fallopian Tube Epithelium Carrying Gene Mutations of a Novel SOX2 Repressor Region is Soil of High-grade Serous Ovarian Cancer. <i>EBioMedicine</i> , 2016, 10, 17-18.	2.7	2
68	Hypoxia augments MHC class I antigen presentation via facilitation of ERO1- β -mediated oxidative folding in murine tumor cells. <i>European Journal of Immunology</i> , 2016, 46, 2842-2851.	1.6	21
69	Immune responses to human cancer stem-like cells/cancer-initiating cells. <i>Cancer Science</i> , 2016, 107, 12-17.	1.7	77
70	Peptide vaccination therapy: Towards the next generation. <i>Pathology International</i> , 2016, 66, 547-553.	0.6	16
71	Microenvironmental stresses induce HLA-E/Qa-1 surface expression and thereby reduce CD8 ⁺ T cell recognition of stressed cells. <i>European Journal of Immunology</i> , 2016, 46, 929-940.	1.6	19
72	Wound healing delays in β -Klotho-deficient mice that have skin appearance similar to that in aged humans - Study of delayed wound healing mechanism. <i>Biochemical and Biophysical Research Communications</i> , 2016, 473, 845-852.	1.0	22

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73	Trials of vaccines for pancreatic ductal adenocarcinoma: Is there any hope of an improved prognosis?. <i>Surgery Today</i> , 2016, 46, 139-148.	0.7	13
74	Olfactory Receptor Family 7 Subfamily C Member 1 Is a Novel Marker of Colon Cancer's Initiating Cells and Is a Potent Target of Immunotherapy. <i>Clinical Cancer Research</i> , 2016, 22, 3298-3309.	3.2	84
75	MAPK13 is preferentially expressed in gynecological cancer stem cells and has a role in the tumor-initiation. <i>Biochemical and Biophysical Research Communications</i> , 2016, 472, 643-647.	1.0	24
76	Establishment and Analysis of Cancer Stem-Like and Non-Cancer Stem-Like Clone Cells from the Human Colon Cancer Cell Line SW480. <i>PLoS ONE</i> , 2016, 11, e0158903.	1.1	9
77	Plasticity of lung cancer stem-like cells is regulated by the transcription factor <i>HOXA5</i> that is induced by oxidative stress. <i>Oncotarget</i> , 2016, 7, 50043-50056.	0.8	31
78	Brother of the regulator of the imprinted site (BORIS) variant subfamily 6 is involved in cervical cancer stemness and can be a target of immunotherapy. <i>Oncotarget</i> , 2016, 7, 11223-11237.	0.8	40
79	Matrix metalloproteinase-10 regulates stemness of ovarian cancer stem-like cells by activation of canonical Wnt signaling and can be a target of chemotherapy-resistant ovarian cancer. <i>Oncotarget</i> , 2016, 7, 26806-26822.	0.8	34
80	Abstract A036: Somato-germinomics antigens are immunogenic cancer stem cell antigens. , 2016, , .		0
81	Immunopathology of cancer stem cells: from basics to therapeutic application. <i>Annals of Oncology</i> , 2015, 26, vii71.	0.6	0
82	MP19-01 FUNCTIONAL ANALYSIS OF CANCER STEM-LIKE CELLS BY A NOVEL HSP40 FAMILY MEMBER PROTEIN. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
83	Human cancer immunopeptidomics for efficient CTL immunotherapy. <i>Annals of Oncology</i> , 2015, 26, vii30.	0.6	0
84	The property of ovarian cancer stem-like cells and the prospect for immunotherapy targeted cancer stem-like cells. <i>Annals of Oncology</i> , 2015, 26, vii27.	0.6	0
85	MicroRNA expression profiles of cancer stem cells in head and neck squamous cell carcinoma. <i>International Journal of Oncology</i> , 2015, 47, 1249-1256.	1.4	23
86	Cancer-Associated Oxidase ERO1- β Regulates the Expression of MHC Class I Molecule via Oxidative Folding. <i>Journal of Immunology</i> , 2015, 194, 4988-4996.	0.4	38
87	CpG-A stimulates Hsp72 secretion from plasmacytoid dendritic cells, facilitating cross-presentation. <i>Immunology Letters</i> , 2015, 167, 34-40.	1.1	3
88	Establishment of cancer stem cell-targeting immunotherapy. <i>Annals of Oncology</i> , 2015, 26, vii31.	0.6	0
89	HLA class I as a predictor of clinical prognosis and CTL infiltration as a predictor of chemosensitivity in ovarian cancer. <i>Oncolmmunology</i> , 2015, 4, e1005507.	2.1	11
90	Heat shock protein 90 targets a chaperoned peptide to the static early endosome for efficient cross-presentation by human dendritic cells. <i>Cancer Science</i> , 2015, 106, 18-24.	1.7	18

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91	Spontaneous regression of small cell lung cancer combined with cancer associated retinopathy. Lung Cancer, 2015, 87, 73-76.	0.9	16
92	PolyI:C and mouse survivin artificially embedding human 2B peptide induce a CD4+ T cell response to autologous survivin in HLA-A*2402 transgenic mice. Immunobiology, 2015, 220, 74-82.	0.8	3
93	P4-006 Natural peptidome presented by HLA-A24 of cancer and cancer stem cells. Japanese Journal of Clinical Immunology, 2014, 37, 348b-348b.	0.0	0
94	Prognostic Impact of Human Leukocyte Antigen Class I Expression and Association of Platinum Resistance with Immunologic Profiles in Epithelial Ovarian Cancer. Cancer Immunology Research, 2014, 2, 1220-1229.	1.6	52
95	Hypoxia-inducible factor (HIF)-independent expression mechanism and novel function of HIF prolyl hydroxylase-3 in renal cell carcinoma. Journal of Cancer Research and Clinical Oncology, 2014, 140, 503-513.	1.2	22
96	Production of Multiple CTL Epitopes from Multiple Tumor-Associated Antigens. Methods in Molecular Biology, 2014, 1139, 345-355.	0.4	10
97	Heat shock protein <sc>DNAJB</sc>8 is a novel target for immunotherapy of colon cancer-initiating cells. Cancer Science, 2014, 105, 389-395.	1.7	61
98	Fibroblasts induce expression of FGF4 in ovarian cancer stem-like cells/cancer-initiating cells and upregulate their tumor initiation capacity. Laboratory Investigation, 2014, 94, 1355-1369.	1.7	47
99	Small proline-rich protein-1B is overexpressed in human oral squamous cell cancer stem-like cells and is related to their growth through activation of MAP kinase signal. Biochemical and Biophysical Research Communications, 2013, 439, 96-102.	1.0	43
100	Six-transmembrane epithelial antigen of the prostate-1 plays a role for in vivo tumor growth via intercellular communication. Experimental Cell Research, 2013, 319, 2617-2626.	1.2	35
101	Nuclear, but not cytoplasmic, localization of survivin as a negative prognostic factor for survival in upper urinary tract urothelial carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2013, 462, 101-107.	1.4	16
102	DNA methyltransferase 1 is essential for initiation of the colon cancers. Experimental and Molecular Pathology, 2013, 94, 322-329.	0.9	49
103	Immunotherapeutic benefit of Î± interferon (IFNÎ±) in survivin2<sc>B</sc>-derived peptide vaccination for advanced pancreatic cancer patients. Cancer Science, 2013, 104, 124-129.	1.7	66
104	Cytotoxic T lymphocytes: the future of cancer stem cell eradication?. Immunotherapy, 2013, 5, 549-551.	1.0	24
105	Constitutive expression and activation of stress response genes in cancer stem-like cells/tumour initiating cells: Potent targets for cancer stem cell therapy. International Journal of Hyperthermia, 2013, 29, 436-441.	1.1	21
106	Prognostic impact of the expression of ALDH1 and SOX2 in urothelial cancer of the upper urinary tract. Modern Pathology, 2013, 26, 117-124.	2.9	44
107	Prostate cancer stem-like cells/cancer-initiating cells have an autocrine system of hepatocyte growth factor. Cancer Science, 2013, 104, 431-436.	1.7	36
108	Expression of <sc>ECRG</sc>4 is associated with lower proliferative potential of esophageal cancer cells. Pathology International, 2013, 63, 391-397.	0.6	24

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109	Ectopically Expressed Variant Form of Sperm Mitochondria-Associated Cysteine-Rich Protein Augments Tumorigenicity of the Stem Cell Population of Lung Adenocarcinoma Cells. <i>PLoS ONE</i> , 2013, 8, e69095.	1.1	13
110	ALDH1-High Ovarian Cancer Stem-Like Cells Can Be Isolated from Serous and Clear Cell Adenocarcinoma Cells, and ALDH1 High Expression Is Associated with Poor Prognosis. <i>PLoS ONE</i> , 2013, 8, e65158.	1.1	91
111	Ovarian Cancer Stem Cells Are Enriched in Side Population and Aldehyde Dehydrogenase Bright Overlapping Population. <i>PLoS ONE</i> , 2013, 8, e68187.	1.1	66
112	Cytotoxic T lymphocytes: Sniping cancer stem cells. <i>Oncolmmunology</i> , 2012, 1, 123-125.	2.1	34
113	Depletion of Tregs <i>in vivo</i> : a promising approach to enhance antitumor immunity without autoimmunity. <i>Immunotherapy</i> , 2012, 4, 1103-1105.	1.0	22
114	ECRG4 is a negative regulator of caspase-8-mediated apoptosis in human T-leukemia cells. <i>Carcinogenesis</i> , 2012, 33, 996-1003.	1.3	21
115	High expression of ALDH1 and SOX2 diffuse staining pattern of oral squamous cell carcinomas correlates to lymph node metastasis. <i>Pathology International</i> , 2012, 62, 684-689.	0.6	66
116	Gene Expression Profiles of Prostate Cancer Stem Cells Isolated by Aldehyde Dehydrogenase Activity Assay. <i>Journal of Urology</i> , 2012, 188, 294-299.	0.2	30
117	Heat shock enhances the expression of cytotoxic granule proteins and augments the activities of tumor-associated antigen-specific cytotoxic T lymphocytes. <i>Cell Stress and Chaperones</i> , 2012, 17, 757-763.	1.2	12
118	HSP DNAJB8 Controls Tumor-Initiating Ability in Renal Cancer Stem-like Cells. <i>Cancer Research</i> , 2012, 72, 2844-2854.	0.4	116
119	Efficiency of G2/M-related tumor-associated antigen-targeting cancer immunotherapy depends on antigen expression in the cancer stem-like population. <i>Experimental and Molecular Pathology</i> , 2012, 92, 27-32.	0.9	15
120	Novel oligomannose liposome-DNA complex DNA vaccination efficiently evokes anti-HPV E6 and E7 CTL responses. <i>Experimental and Molecular Pathology</i> , 2012, 92, 185-190.	0.9	23
121	Establishment of a monoclonal anti-pan HLA class I antibody suitable for immunostaining of formalin-fixed tissue: Unusually high frequency of down-regulation in breast cancer tissues. <i>Pathology International</i> , 2012, 62, 303-308.	0.6	51
122	Cytotoxic T Lymphocytes Efficiently Recognize Human Colon Cancer Stem-Like Cells. <i>American Journal of Pathology</i> , 2011, 178, 1805-1813.	1.9	105
123	Identification of an HLA-A*0201-restricted cytotoxic T lymphocyte epitope from the lung carcinoma antigen, Lengsin. <i>International Journal of Oncology</i> , 2011, 39, 1041-9.	1.4	9
124	Phase I clinical trial of survivin-derived peptide vaccine therapy for patients with advanced or recurrent oral cancer. <i>Cancer Science</i> , 2011, 102, 324-329.	1.7	63
125	Immunogenic enhancement and clinical effect by type-I interferon of anti-apoptotic protein, survivin-derived peptide vaccine, in advanced colorectal cancer patients. <i>Cancer Science</i> , 2011, 102, 1181-1187.	1.7	51
126	The feasibility of Cep55/c10orf3 derived peptide vaccine therapy for colorectal carcinoma. <i>Experimental and Molecular Pathology</i> , 2011, 90, 55-60.	0.9	46

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127	Autoantibody against hypoxia-inducible factor prolyl hydroxylase-3 is a potential serological marker for renal cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2011, 137, 789-794.	1.2	14
128	SOX2 is overexpressed in stem-like cells of human lung adenocarcinoma and augments the tumorigenicity. <i>Laboratory Investigation</i> , 2011, 91, 1796-1804.	1.7	113
129	COMPARISON OF SPEEDY PCR-SSP METHOD AND SEROLOGICAL TYPING OF HLA-A24 FOR JAPANESE CANCER PATIENTS. <i>Journal of Immunoassay and Immunochemistry</i> , 2011, 32, 93-102.	0.5	9
130	Tumor-Produced Secreted Form of Binding of Immunoglobulin Protein Elicits Antigen-Specific Tumor Immunity. <i>Journal of Immunology</i> , 2011, 186, 4325-4330.	0.4	16
131	Immune response against tumor antigens expressed on human cancer stem-like cells/tumor-initiating cells. <i>Immunotherapy</i> , 2010, 2, 201-211.	1.0	66
132	Nek2 targets the mitotic checkpoint proteins Mad2 and Cdc20: A mechanism for aneuploidy in cancer. <i>Experimental and Molecular Pathology</i> , 2010, 88, 225-233.	0.9	36
133	Targeting to Static Endosome Is Required for Efficient Cross-Presentation of Endoplasmic Reticulum-Resident Oxygen-Regulated Protein 150-Peptide Complexes. <i>Journal of Immunology</i> , 2009, 183, 5861-5869.	0.4	23
134	Molecular pathological approaches to human tumor immunology. <i>Pathology International</i> , 2009, 59, 205-217.	0.6	34
135	Phase I clinical study of anti-apoptosis protein survivin-derived peptide vaccination for patients with advanced or recurrent urothelial cancer. <i>Cancer Immunology, Immunotherapy</i> , 2009, 58, 1801-1807.	2.0	61
136	The functioning antigens: beyond just as the immunological targets. <i>Cancer Science</i> , 2009, 100, 798-806.	1.7	38
137	Novel spliced form of a lens protein as a novel lung cancer antigen, Lengsin splicing variant ^{Δ4} . <i>Cancer Science</i> , 2009, 100, 1485-1493.	1.7	30
138	Human leukocyte antigen class I down-regulation in muscle-invasive bladder cancer: Its association with clinical characteristics and survival after cystectomy. <i>Cancer Science</i> , 2009, 100, 2331-2334.	1.7	23
139	Comparative study on the immunogenicity between an HLA-A24-restricted cytotoxic T-cell epitope derived from survivin and that from its splice variant survivin-2B in oral cancer patients. <i>Journal of Translational Medicine</i> , 2009, 7, 1.	1.8	74
140	Cep55/c10orf3, a Tumor Antigen Derived From a Centrosome Residing Protein in Breast Carcinoma. <i>Journal of Immunotherapy</i> , 2009, 32, 474-485.	1.2	82
141	Clinical and immunological evaluation of anti-apoptosis protein, survivin-derived peptide vaccine in phase I clinical study for patients with advanced or recurrent breast cancer. <i>Journal of Translational Medicine</i> , 2008, 6, 24.	1.8	77
142	Identification of an Immunogenic CTL Epitope of HIFPH3 for Immunotherapy of Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2008, 14, 6916-6923.	3.2	32
143	WS1-2-4 Phase I Clinical Study of Anti-apoptosis Protein, Survivin-derived Peptide Vaccine Therapy for Patients with Advanced or Recurrent Urothelial Cancer(Urothelial Cell Cancer). <i>Japanese Journal of Urology</i> , 2008, 99, 146.	0.0	0
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