

Yoshihiro Hayakawa

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

13,192
citations

30047

54
h-index

22808

112
g-index

158
all docs

158
docs citations

158
times ranked

14795
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Marginols A&H, unprecedented pimarane diterpenoids from <i>Kaempferia marginata</i> and their NO inhibitory activities. <i>Phytochemistry</i> , 2022, 196, 113109. | 1.4 | 7 |
| 2 | Ethyl P-Methoxycinnamate: An Active Anti-Metastasis Agent and Chemosensitizer Targeting NF&B from <i>Kaempferia galanga</i> for Melanoma Cells. <i>Life</i> , 2022, 12, 337. | 1.1 | 1 |
| 3 | Combined nano cancer immunotherapy based on immune status in a tumor microenvironment. <i>Journal of Controlled Release</i> , 2022, 345, 200-213. | 4.8 | 13 |
| 4 | Novel super-neutralizing antibody UT28K is capable of protecting against infection from a wide variety of SARS-CoV-2 variants. <i>MAbs</i> , 2022, 14, 2072455. | 2.6 | 9 |
| 5 | Acridone Derivatives from <i>Atalantia monophylla</i> Inhibited Cancer Cell Proliferation through ERK Pathway. <i>Molecules</i> , 2022, 27, 3865. | 1.7 | 2 |
| 6 | Anti-inflammatory effect of fermented brown rice and rice bran with <i>Aspergillus oryzae</i> on mice. <i>Traditional & Kampo Medicine</i> , 2021, 8, 60-65. | 0.2 | 4 |
| 7 | ASK1 suppresses NK cell-mediated intravascular tumor cell clearance in lung metastasis. <i>Cancer Science</i> , 2021, 112, 1633-1643. | 1.7 | 5 |
| 8 | Erianthridin suppresses non-small-cell lung cancer cell metastasis through inhibition of Akt/mTOR/p70S6K signaling pathway. <i>Scientific Reports</i> , 2021, 11, 6618. | 1.6 | 11 |
| 9 | Establishment of bioluminescent imaging model using murine T cell lymphoma susceptible to NK cell-dependent immune-surveillance. <i>Journal of Immunological Methods</i> , 2021, 491, 112993. | 0.6 | 0 |
| 10 | Anti-inflammatory effects of <i>Morus alba</i> Linne bark on the activation of toll-like receptors and imiquimod-induced ear edema in mice. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 115. | 1.2 | 5 |
| 11 | Anti-metastatic effects of ergosterol peroxide from the entomopathogenic fungus <i>Ophiocordyceps gracilioides</i> on 4T1 breast cancer cells. <i>Journal of Natural Medicines</i> , 2021, 75, 824-832. | 1.1 | 3 |
| 12 | Identification of <i>Ophiocordyceps gracilioides</i> by Its Anti-tumor Effects through Targeting the NF&B-STAT3-IL-6 Inflammatory Pathway. <i>Biological and Pharmaceutical Bulletin</i> , 2021, 44, 686-690. | 0.6 | 4 |
| 13 | Inhibition of cell-intrinsic NF&B activity and metastatic abilities of breast cancer by aloe-emodin and emodic-acid isolated from <i>Asphodelus microcarpus</i> . <i>Journal of Natural Medicines</i> , 2021, 75, 840-853. | 1.1 | 29 |
| 14 | NKG2D defines tumor-reacting effector CD8 ⁺ T cells within tumor microenvironment. <i>Cancer Science</i> , 2021, 112, 3484-3490. | 1.7 | 4 |
| 15 | STING agonist loaded lipid nanoparticles overcome anti-PD-1 resistance in melanoma lung metastasis via NK cell activation. , 2021, 9, e002852. | | 102 |
| 16 | Synthetic E-guggulsterone derivative GSD-1 inhibits NF&B signaling and suppresses the metastatic potential of breast cancer cells. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111737. | 2.5 | 6 |
| 17 | Design and synthesis of 2-Substituted-4-benzyl-5-methylimidazoles as new potential Anti-breast cancer agents to inhibit oncogenic STAT3 functions. <i>Bioorganic Chemistry</i> , 2021, 113, 105033. | 2.0 | 7 |
| 18 | Flavanols and Flavanes from <i>Crinum asiaticum</i> and Their Effects on LPS Signaling Pathway Through the Inhibition of NF&B Activation. <i>Planta Medica</i> , 2021, , . | 0.7 | 2 |

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|----|--|-----|-----------|
| 19 | Loss of cell wall integrity genes <i>cpxA</i> and <i>mrcB</i> causes flocculation in <i>Escherichia coli</i> . <i>Biochemical Journal</i> , 2021, 478, 41-59. | 1.7 | 5 |
| 20 | Crucial contribution of GPR56/ADGRG1, expressed by breast cancer cells, to bone metastasis formation. <i>Cancer Science</i> , 2021, 112, 4883-4893. | 1.7 | 9 |
| 21 | SOX10 Regulates Melanoma Immunogenicity through an IRF4-IRF1 Axis. <i>Cancer Research</i> , 2021, 81, 6131-6141. | 0.4 | 31 |
| 22 | Anti-inflammatory activities of isopimara-8(14),-15-diene diterpenoids and mode of action of kaempulchraols P and Q from <i>Kaempferia pulchra</i> rhizomes. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 126841. | 1.0 | 8 |
| 23 | Antimetastatic effects of thalidomide by inducing the functional maturation of peripheral natural killer cells. <i>Cancer Science</i> , 2020, 111, 2770-2778. | 1.7 | 7 |
| 24 | Targeting PSMD14 inhibits melanoma growth through SMAD3 stabilization. <i>Scientific Reports</i> , 2020, 10, 19214. | 1.6 | 13 |
| 25 | Pharmacological targeting of natural killer cells for cancer immunotherapy. <i>Cancer Science</i> , 2020, 111, 1869-1875. | 1.7 | 18 |
| 26 | Anti-inflammatory activities of isopimara-8(9),15-diene diterpenoids and mode of action of kaempulchraols B-D from <i>Kaempferia pulchra</i> rhizomes. <i>Journal of Natural Medicines</i> , 2020, 74, 487-494. | 1.1 | 10 |
| 27 | Rational Combination Therapy for Melanoma with Dinaciclib by Targeting BAK-Dependent Cell Death. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 627-636. | 1.9 | 10 |
| 28 | Anti-metastatic Effects of Baicalein by Targeting STAT3 Activity in Breast Cancer Cells. <i>Biological and Pharmaceutical Bulletin</i> , 2020, 43, 1899-1905. | 0.6 | 16 |
| 29 | Anti-inflammatory compounds moracin O and P from <i>Morus alba</i> Linn. (Sohakuhi) target the NF- κ B pathway. <i>Molecular Medicine Reports</i> , 2020, 22, 5385-5391. | 1.1 | 13 |
| 30 | Functional characterization of multiple PAS domain-containing diguanylate cyclases in <i>Synechocystis</i> sp. PCC 6803. <i>Microbiology (United Kingdom)</i> , 2020, 166, 659-668. | 0.7 | 2 |
| 31 | Anti-Metastatic Effects of Curcumin Analogues in a Mouse Breast Cancer Model. <i>BPB Reports</i> , 2020, 3, 76-79. | 0.1 | 0 |
| 32 | Molecular mechanisms of natural compounds in cell death induction and sensitization to chemotherapeutic drugs in lung cancer. <i>Phytotherapy Research</i> , 2019, 33, 2531-2547. | 2.8 | 32 |
| 33 | Macrophage-specific hypoxia-inducible factor-1 α deletion suppresses the development of liver tumors in high-fat diet-fed obese and diabetic mice. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1411-1418. | 1.1 | 4 |
| 34 | Paclitaxel-induced hypothermia and hypoperfusion increase breast cancer metastasis and angiogenesis in mice. <i>Oncology Letters</i> , 2018, 15, 2330-2334. | 0.8 | 6 |
| 35 | Identification of Tumoricidal TCRs from Tumor-Infiltrating Lymphocytes by Single-Cell Analysis. <i>Cancer Immunology Research</i> , 2018, 6, 378-388. | 1.6 | 35 |
| 36 | NK Cells Control Tumor-Promoting Function of Neutrophils in Mice. <i>Cancer Immunology Research</i> , 2018, 6, 348-357. | 1.6 | 39 |

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|----|--|-----|-----------|
| 37 | STAM-binding protein regulates melanoma metastasis through SLUG stabilization. <i>Biochemical and Biophysical Research Communications</i> , 2018, 507, 484-488. | 1.0 | 12 |
| 38 | Lung-resident natural killer cells control pulmonary tumor growth in mice. <i>Cancer Science</i> , 2018, 109, 2670-2676. | 1.7 | 22 |
| 39 | Lac water extract inhibits IFN- γ signaling through JAK2-STAT1-IRF1 axis in human melanoma. <i>RSC Advances</i> , 2018, 8, 21534-21540. | 1.7 | 3 |
| 40 | The Dark Side of IFN- γ : Its Role in Promoting Cancer Immuno-evasion. <i>International Journal of Molecular Sciences</i> , 2018, 19, 89. | 1.8 | 227 |
| 41 | COP9 signalosome subunit 5 regulates cancer metastasis by deubiquitinating SNAIL. <i>Oncotarget</i> , 2018, 9, 20670-20680. | 0.8 | 11 |
| 42 | IFN- γ is required for cytotoxic T cell-dependent cancer genome immunoeediting. <i>Nature Communications</i> , 2017, 8, 14607. | 5.8 | 125 |
| 43 | Proteasome Inhibitor-Loaded Micelles Enhance Antitumor Activity Through Macrophage Reprogramming by NF- κ B Inhibition. <i>Journal of Pharmaceutical Sciences</i> , 2017, 106, 2438-2446. | 1.6 | 9 |
| 44 | Chemosensitizing Effect of Saikosaponin B on B16F10 Melanoma Cells. <i>Nutrition and Cancer</i> , 2017, 69, 505-511. | 0.9 | 12 |
| 45 | Synthesis of Potent and Selective Inhibitors of Aldo-Keto Reductase 1B10 and Their Efficacy against Proliferation, Metastasis, and Cisplatin Resistance of Lung Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 8441-8455. | 2.9 | 27 |
| 46 | ASK1 facilitates tumor metastasis through phosphorylation of an ADP receptor P2Y12 in platelets. <i>Cell Death and Differentiation</i> , 2017, 24, 2066-2076. | 5.0 | 34 |
| 47 | Coptidis Rhizoma induces intrinsic apoptosis through BAX and BAK activation in human melanoma. <i>Oncology Reports</i> , 2017, 38, 538-544. | 1.2 | 10 |
| 48 | Effect of Juzentaihoto/Shi-Quan-Da-Bu-Tang on malignant progression and metastasis of tumor cells. <i>World Journal of Traditional Chinese Medicine</i> , 2017, 3, 26. | 0.9 | 0 |
| 49 | AKT-STAT3 Pathway as a Downstream Target of EGFR Signaling to Regulate PD-L1 Expression on NSCLC cells. <i>Journal of Cancer</i> , 2016, 7, 1579-1586. | 1.2 | 90 |
| 50 | Targeting the ataxia telangiectasia mutated pathway for effective therapy against hirsutine-resistant breast cancer cells. <i>Oncology Letters</i> , 2016, 12, 295-300. | 0.8 | 2 |
| 51 | IL-17A-producing CD30 ⁺ V β 1 T cells drive inflammation-induced cancer progression. <i>Cancer Science</i> , 2016, 107, 1206-1214. | 1.7 | 28 |
| 52 | Report on the use of non-clinical studies in the regulatory evaluation of oncology drugs. <i>Cancer Science</i> , 2016, 107, 189-202. | 1.7 | 6 |
| 53 | P38 pathway as a key downstream signal of connective tissue growth factor to regulate metastatic potential in non-small cell lung cancer. <i>Cancer Science</i> , 2016, 107, 1416-1421. | 1.7 | 15 |
| 54 | Essential roles of the interaction between cancer cell-derived chemokine, CCL4, and intra-bone CCR5-expressing fibroblasts in breast cancer bone metastasis. <i>Cancer Letters</i> , 2016, 378, 23-32. | 3.2 | 58 |

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| 55 | Comparison of two Kampo medicines in a diet-induced mouse obesity model. <i>Traditional & Kampo Medicine</i> , 2015, 2, 60-66. | 0.2 | 0 |
| 56 | Multi-Pathway Cellular Analysis on Crude Natural Drugs/Herbs from Japanese Kampo Formulations. <i>PLoS ONE</i> , 2015, 10, e0128872. | 1.1 | 1 |
| 57 | Effect of Keishibukuryogan on Genetic and Dietary Obesity Models. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8. | 0.5 | 5 |
| 58 | Bacterial c-di-GMP Affects Hematopoietic Stem/Progenitors and Their Niches through STING. <i>Cell Reports</i> , 2015, 11, 71-84. | 2.9 | 41 |
| 59 | Selective anticancer activity of hirsutine against HER2-positive breast cancer cells by inducing DNA damage. <i>Oncology Reports</i> , 2015, 33, 2072-2076. | 1.2 | 30 |
| 60 | Critical contribution of MCL-1 in EMT-associated chemo-resistance in A549 non-small cell lung cancer. <i>International Journal of Oncology</i> , 2015, 46, 1844-1848. | 1.4 | 35 |
| 61 | Crucial roles of RSK in cell motility by catalysing serine phosphorylation of EphA2. <i>Nature Communications</i> , 2015, 6, 7679. | 5.8 | 106 |
| 62 | Mammary tissue microenvironment determines T _H 1-dependent breast cancer-associated inflammation. <i>Cancer Science</i> , 2015, 106, 867-874. | 1.7 | 25 |
| 63 | Liposomes loaded with a STING pathway ligand, cyclic di-GMP, enhance cancer immunotherapy against metastatic melanoma. <i>Journal of Controlled Release</i> , 2015, 216, 149-157. | 4.8 | 157 |
| 64 | Heparanase-mediated cleavage of macromolecular heparin accelerates release of granular components of mast cells from extracellular matrices. <i>Biochemical Journal</i> , 2014, 458, 291-299. | 1.7 | 10 |
| 65 | RAC 1 inhibition as a therapeutic target for gefitinib-resistant non-small cell lung cancer. <i>Cancer Science</i> , 2014, 105, 788-794. | 1.7 | 42 |
| 66 | Mesenchymal-transitioned cancer cells instigate the invasion of epithelial cancer cells through secretion of WNT3 and WNT5B. <i>Cancer Science</i> , 2014, 105, 281-289. | 1.7 | 38 |
| 67 | Identification of Hirsutine as an anti-metastatic phytochemical by targeting NF- κ B activation. <i>International Journal of Oncology</i> , 2014, 45, 2085-2091. | 1.4 | 34 |
| 68 | A new adjuvant delivery system -cyclic di-GMP/YSK05 liposome™ for cancer immunotherapy. <i>Journal of Controlled Release</i> , 2014, 184, 20-27. | 4.8 | 130 |
| 69 | Peripheral natural killer cell maturation depends on the transcription factor Aiolos. <i>EMBO Journal</i> , 2014, 33, 2721-2734. | 3.5 | 67 |
| 70 | Activation of the STING Adaptor Attenuates Experimental Autoimmune Encephalitis. <i>Journal of Immunology</i> , 2014, 192, 5571-5578. | 0.4 | 92 |
| 71 | STING Ligand c-di-GMP Improves Cancer Vaccination against Metastatic Breast Cancer. <i>Cancer Immunology Research</i> , 2014, 2, 901-910. | 1.6 | 187 |
| 72 | c-di-GMP Enhances Protective Innate Immunity in a Murine Model of Pertussis. <i>PLoS ONE</i> , 2014, 9, e109778. | 1.1 | 21 |

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|----|--|-----|-----------|
| 73 | Survivin suppression through STAT3/ β -catenin is essential for resveratrol-induced melanoma apoptosis. <i>International Journal of Oncology</i> , 2014, 45, 895-901. | 1.4 | 37 |
| 74 | Functional roles of tumor necrosis factor-related apoptosis-inducing ligand-DR5 interaction in B16F10 cells by activating the nuclear factor- κ B pathway to induce metastatic potential. <i>Cancer Science</i> , 2013, 104, 558-562. | 1.7 | 17 |
| 75 | Berberine enhances tumor necrosis factor-related apoptosis-inducing ligand-mediated apoptosis in breast cancer. <i>Oncology Letters</i> , 2013, 6, 840-844. | 0.8 | 49 |
| 76 | Identification of plant extracts sensitizing breast cancer cells to TRAIL. <i>Oncology Reports</i> , 2013, 29, 1991-1998. | 1.2 | 17 |
| 77 | Targeting NKG2D in tumor surveillance. <i>Expert Opinion on Therapeutic Targets</i> , 2012, 16, 587-599. | 1.5 | 21 |
| 78 | Controlling Glycosyl Bond Conformation of Guanine Nucleosides: Stabilization of the anti Conformer in 5'-Ethylguanosine. <i>Journal of Physical Chemistry Letters</i> , 2012, 3, 571-575. | 2.1 | 17 |
| 79 | Asialoglycoprotein Receptor Promotes Cancer Metastasis by Activating the EGFR-ERK Pathway. <i>Cancer Research</i> , 2011, 71, 6419-6427. | 0.4 | 26 |
| 80 | Early activation and interferon- β production of tumor-infiltrating mature CD27 ^{high} natural killer cells. <i>Cancer Science</i> , 2011, 102, 1967-1971. | 1.7 | 20 |
| 81 | IFN- β 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. | 1.5 | 78 |
| 82 | The Interactions of Multiple Cytokines Control NK Cell Maturation. <i>Journal of Immunology</i> , 2010, 185, 6679-6688. | 0.4 | 110 |
| 83 | Combination Therapy of Established Tumors by Antibodies Targeting Immune Activating and Suppressing Molecules. <i>Journal of Immunology</i> , 2010, 184, 5493-5501. | 0.4 | 76 |
| 84 | In vivo imaging of obesity-induced inflammation in adipose tissue. <i>Biochemical and Biophysical Research Communications</i> , 2010, 391, 674-678. | 1.0 | 9 |
| 85 | NKG2A Inhibits Invariant NKT Cell Activation in Hepatic Injury. <i>Journal of Immunology</i> , 2009, 182, 250-258. | 0.4 | 39 |
| 86 | Quantification of mouse pulmonary cancer models by microcomputed tomography imaging. <i>Cancer Science</i> , 2009, 100, 1544-1549. | 1.7 | 58 |
| 87 | Application of CD27 as a marker for distinguishing human NK cell subsets. <i>International Immunology</i> , 2008, 20, 625-630. | 1.8 | 73 |
| 88 | IFN- β -Dependent Recruitment of Mature CD27 ^{high} NK Cells to Lymph Nodes Primed by Dendritic Cells. <i>Journal of Immunology</i> , 2008, 181, 5323-5330. | 0.4 | 55 |
| 89 | Distinct receptor repertoire formation in mouse NK cell subsets regulated by MHC class I expression. <i>Journal of Leukocyte Biology</i> , 2008, 83, 106-111. | 1.5 | 19 |
| 90 | NK Cell Maturation and Peripheral Homeostasis Is Associated with KLRG1 Up-Regulation. <i>Journal of Immunology</i> , 2007, 178, 4764-4770. | 0.4 | 272 |

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|-----|--|-----|-----------|
| 91 | Type I IFN Contributes to NK Cell Homeostasis, Activation, and Antitumor Function. <i>Journal of Immunology</i> , 2007, 178, 7540-7549. | 0.4 | 261 |
| 92 | Patients with multiple myeloma treated with thalidomide: evaluation of clinical parameters, cytokines, angiogenic markers, mast cells and marrow CD57+ cytotoxic T cells as predictors of outcome. <i>Haematologica</i> , 2007, 92, 1075-1082. | 1.7 | 36 |
| 93 | Innate Tumor Immune Surveillance. <i>Advances in Experimental Medicine and Biology</i> , 2007, 590, 103-111. | 0.8 | 13 |
| 94 | Genome-wide transcriptional profile of <i>Escherichia coli</i> in response to high levels of the second messenger 3'5'-cyclic diguanylic acid. VOLUME 281 (2006) PAGES 8090-8099. <i>Journal of Biological Chemistry</i> , 2007, 282, 22248. | 1.6 | 0 |
| 95 | Innate Immune Recognition and Suppression of Tumors. <i>Advances in Cancer Research</i> , 2006, 95, 293-322. | 1.9 | 55 |
| 96 | NKG2D and cytotoxic effector function in tumor immune surveillance. <i>Seminars in Immunology</i> , 2006, 18, 176-185. | 2.7 | 78 |
| 97 | Functional subsets of mouse natural killer cells. <i>Immunological Reviews</i> , 2006, 214, 47-55. | 2.8 | 222 |
| 98 | CD27 Dissects Mature NK Cells into Two Subsets with Distinct Responsiveness and Migratory Capacity. <i>Journal of Immunology</i> , 2006, 176, 1517-1524. | 0.4 | 650 |
| 99 | CD4+CD25+ T Regulatory Cells Suppress NK Cell-Mediated Immunotherapy of Cancer. <i>Journal of Immunology</i> , 2006, 176, 1582-1587. | 0.4 | 362 |
| 100 | IL-21 Enhances Tumor-Specific CTL Induction by Anti-DR5 Antibody Therapy. <i>Journal of Immunology</i> , 2006, 176, 6347-6355. | 0.4 | 38 |
| 101 | Genome-wide Transcriptional Profile of <i>Escherichia coli</i> in Response to High Levels of the Second Messenger 3'5'-Cyclic Diguanylic Acid. <i>Journal of Biological Chemistry</i> , 2006, 281, 8090-8099. | 1.6 | 114 |
| 102 | TRAIL identifies immature natural killer cells in newborn mice and adult mouse liver. <i>Blood</i> , 2005, 105, 2082-2089. | 0.6 | 237 |
| 103 | Sequential activation of NKT cells and NK cells provides effective innate immunotherapy of cancer. <i>Journal of Experimental Medicine</i> , 2005, 201, 1973-1985. | 4.2 | 157 |
| 104 | NKG2D function protects the host from tumor initiation. <i>Journal of Experimental Medicine</i> , 2005, 202, 583-588. | 4.2 | 316 |
| 105 | Differential antitumor immunity mediated by NKT cell subsets in vivo. <i>Journal of Experimental Medicine</i> , 2005, 202, 1279-1288. | 4.2 | 349 |
| 106 | T Cells Gene-engineered with DAP12 Mediate Effector Function in an NKG2D-dependent and Major Histocompatibility Complex-independent Manner. <i>Journal of Biological Chemistry</i> , 2005, 280, 38235-38241. | 1.6 | 12 |
| 107 | IL-21 Enhances Tumor Rejection through a NKG2D-Dependent Mechanism. <i>Journal of Immunology</i> , 2005, 175, 2167-2173. | 0.4 | 121 |
| 108 | A nonclassical non-V α 14J β 18 CD1d-restricted (type II) NKT cell is sufficient for down-regulation of tumor immunosurveillance. <i>Journal of Experimental Medicine</i> , 2005, 202, 1627-1633. | 4.2 | 262 |

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|-----|--|-----|-----------|
| 109 | Activation of NK cell cytotoxicity. <i>Molecular Immunology</i> , 2005, 42, 501-510. | 1.0 | 560 |
| 110 | Increased Marrow CD57+ Cytotoxic T Cells Is a Powerful Prognostic Marker for Survival in Patients with Relapsed Multiple Myeloma (MM) Receiving Thalidomide.. <i>Blood</i> , 2005, 106, 3486-3486. | 0.6 | 0 |
| 111 | α-Galactosylceramide: Potential Immunomodulatory Activity and Future Application [General Articles]. <i>Current Medicinal Chemistry</i> , 2004, 11, 241-252. | 1.2 | 74 |
| 112 | NKG2D Recognition and Perforin Effector Function Mediate Effective Cytokine Immunotherapy of Cancer. <i>Journal of Experimental Medicine</i> , 2004, 200, 1325-1335. | 4.2 | 161 |
| 113 | Induction of Tumor-specific T Cell Immunity by Anti-DR5 Antibody Therapy. <i>Journal of Experimental Medicine</i> , 2004, 199, 437-448. | 4.2 | 193 |
| 114 | Innate Immune Surveillance of Spontaneous B Cell Lymphomas by Natural Killer Cells and $\gamma\delta$ T Cells. <i>Journal of Experimental Medicine</i> , 2004, 199, 879-884. | 4.2 | 227 |
| 115 | IL-21 Induces the Functional Maturation of Murine NK Cells. <i>Journal of Immunology</i> , 2004, 172, 2048-2058. | 0.4 | 294 |
| 116 | Gene-Engineered T Cells as a Superior Adjuvant Therapy for Metastatic Cancer. <i>Journal of Immunology</i> , 2004, 173, 2143-2150. | 0.4 | 77 |
| 117 | Cutting Edge: Novel Priming of Tumor-Specific Immunity by NKG2D-Triggered NK Cell-Mediated Tumor Rejection and Th1-Independent CD4+ T Cell Pathway. <i>Journal of Immunology</i> , 2004, 172, 757-761. | 0.4 | 44 |
| 118 | NK Cell TRAIL Eliminates Immature Dendritic Cells In Vivo and Limits Dendritic Cell Vaccination Efficacy. <i>Journal of Immunology</i> , 2004, 172, 123-129. | 0.4 | 191 |
| 119 | Regulation of antitumour immunity by CD1d-restricted NKT cells. <i>Immunology and Cell Biology</i> , 2004, 82, 323-331. | 1.0 | 19 |
| 120 | TRAIL and its receptors as targets for cancer therapy. <i>Cancer Science</i> , 2004, 95, 777-783. | 1.7 | 240 |
| 121 | Parallels and distinctions between T and NKT cell development in the thymus. <i>Immunology and Cell Biology</i> , 2004, 82, 269-275. | 1.0 | 41 |
| 122 | Cytokines in cancer immunity and immunotherapy. <i>Immunological Reviews</i> , 2004, 202, 275-293. | 2.8 | 346 |
| 123 | Antigen-induced tolerance by intrathymic modulation of self-recognizing inhibitory receptors. <i>Nature Immunology</i> , 2004, 5, 590-596. | 7.0 | 42 |
| 124 | EVIDENCE FOR THE EXISTENCE OF CANCER IMMUNOSURVEILLANCE. <i>Annals of Cancer Research and Therapy</i> , 2004, 12, 9-32. | 0.1 | 0 |
| 125 | Differential expression of integrin subunits in DU-145/AR prostate cancer cells. <i>Oncology Reports</i> , 2004, 12, 837-41. | 1.2 | 23 |
| 126 | Nature's TRAIL"On a Path to Cancer Immunotherapy. <i>Immunity</i> , 2003, 18, 1-6. | 6.6 | 324 |

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|-----|---|------|-----------|
| 127 | Antimetastatic and immunomodulating properties of a new herbal prescription, Bojung-bangam-tang. <i>International Immunopharmacology</i> , 2003, 3, 147-157. | 1.7 | 15 |
| 128 | Î-Galactosylceramide (KRN7000) suppression of chemical- and oncogene-dependent carcinogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 9464-9469. | 3.3 | 146 |
| 129 | Glycolipid Antigen Drives Rapid Expansion and Sustained Cytokine Production by NK T Cells. <i>Journal of Immunology</i> , 2003, 171, 4020-4027. | 0.4 | 273 |
| 130 | Tumor necrosis factor-related apoptosis-inducing ligand-mediated apoptosis is an important endogenous mechanism for resistance to liver metastases in murine renal cancer. <i>Cancer Research</i> , 2003, 63, 207-13. | 0.4 | 85 |
| 131 | Critical Role for Tumor Necrosis Factor-related Apoptosis-inducing Ligand in Immune Surveillance Against Tumor Development. <i>Journal of Experimental Medicine</i> , 2002, 195, 161-169. | 4.2 | 407 |
| 132 | Cutting Edge: Tumor Rejection Mediated by NKG2D Receptor-Ligand Interaction Is Dependent upon Perforin. <i>Journal of Immunology</i> , 2002, 169, 5377-5381. | 0.4 | 156 |
| 133 | NKT cells "conductors of tumor immunity?". <i>Current Opinion in Immunology</i> , 2002, 14, 165-171. | 2.4 | 270 |
| 134 | New aspects of natural-killer-cell surveillance and therapy of cancer. <i>Nature Reviews Cancer</i> , 2002, 2, 850-861. | 12.8 | 655 |
| 135 | IFN-gamma-mediated inhibition of tumor angiogenesis by natural killer T-cell ligand, alpha-galactosylceramide. <i>Blood</i> , 2002, 100, 1728-33. | 0.6 | 140 |
| 136 | Differential Regulation of Th1 and Th2 Functions of NKT Cells by CD28 and CD40 Costimulatory Pathways. <i>Journal of Immunology</i> , 2001, 166, 6012-6018. | 0.4 | 178 |
| 137 | Critical contribution of IFN-Î³ and NK cells, but not perforin-mediated cytotoxicity, to anti-metastatic effect of Î±-galactosylceramide. <i>European Journal of Immunology</i> , 2001, 31, 1720-1727. | 1.6 | 171 |
| 138 | Involvement of Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand in NK Cell-Mediated and IFN-Î³-Dependent Suppression of Subcutaneous Tumor Growth. <i>Cellular Immunology</i> , 2001, 214, 194-200. | 1.4 | 142 |
| 139 | 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. | 15.2 | 700 |
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